# **School Psychology Student Handbook**

# **Doctorate of Philosophy Program**

2020-2021



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# Welcome to Morgridge College of Education

This Student Handbook provides students in the Program with policies and procedures to assist them as they progress through the requirements of the Morgridge College of Education (MCE) degrees and certificates. In addition to our Program publication, the student should become familiar with the Graduate Policies and Procedures as stated in the DU Graduate Bulletin and the MCE Policies and Procedures. Although every effort has been made to ensure agreement among these three documents, it is the student's responsibility to read the norms regarding degree programs in all documents and to complete various program steps in a timely fashion.

The University of Denver and its programs are accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools (HLC-NCA) and by other major accrediting agencies. The Colorado Department of Education (CDE) and Colorado Department of Higher Education (CDHE) also authorize us for its programs and endorsement areas that lead to licensure (e.g., School Psychologist).

The University of Denver is an Equal Opportunity Institution. It is the policy of the University not to discriminate in the admission of students, in the provision of services, or in employment based on race, ethnicity, color, religion, sex, national origin, age, marital status, veteran status, sexual orientation, gender identity, gender expression, genetic information, or disability. The University prohibits all discrimination, harassment and retaliation, and complies with all applicable federal, state and local laws, regulations and Executive Orders.

Inquiries concerning allegations of discrimination based on any of the above factors may be referred to the University of Denver Office of Equal Opportunity/ADA Compliance, Mary Reed Building, Room 422, 2199 S. University Blvd., Denver, CO 80208. Phone: 303-871-7436. Fax: 303-871-3656. For more information, please call the above number or see the website at <a href="http://www.du.edu/deo/">http://www.du.edu/deo/</a>. You may also contact the Office of Diversity and Equal Opportunity/ADA Compliance with concerns regarding determinations of religious or disability accommodations and/or issues about access.

# **TLS Faculty and Staff**

# Korrie Allen, PhD

Clinic Director and Clinical Assistant

Professor

School Psychology Phone: 303-871-7662 Korrie.Allen@du.edu

### Rashida Banerjee, PhD

Professor

TLS Department Chair Phone: 303-871-6597 Rashida.Banerjee@du.edu

# Doug Clements, PhD

Professor

Kennedy Endowed Chair, Early Childhood Education Director, Marsico Institute

Phone: 303-871-2895 <u>Douglas.Clements@du.edu</u>

**Portfolio** 

#### Jeanine Coleman, PhD

Clinical Associate Professor Early Childhood Special Education Program Lead

Phone: 303-871-2496 Jeanine.Coleman@du.edu

Portfolio

#### Mary Kay Delaney, PhD

Visiting Clinical Professor Curriculum and Instruction Mary.Delaney@du.edu

#### Kara Duggan

Academic Services Associate Curriculum and Instruction Teacher Education Program

Phone: 303-871-7013 Kara.Duggan@du.edu

# Jessica Espinosa-Galindo

Academic Services Associate School Psychology Early Childhood Special Education

Phone: 303-871-4216

<u>Iessica.Espinosa-Galindo@du.edu</u>

#### Brette Garner, PhD

Assistant Professor Curriculum and Instruction Phone: 303-871-3120 Brette.Garner@du.edu

#### Norma Hafenstein, PhD

Daniel L. Ritchie Endowed Chair in Gifted

Education

Phone: 303-871-2527 <u>Norma.Hafenstein@du.edu</u> Portfolio

#### Cynthia Hazel, PhD

Professor School Psychology Cynthia.Hazel@du.edu Portfolio

#### Betsy Leonard, MEd

Community Engagement Specialist

Phone: 303-917-6369 Betsy.Leonard@du.edu

#### Jessica Lerner, PhD

Clinical Assistant Professor and Director of Teacher Training

Phone: 303-871-2517 Jessica.Lerner@du.edu

<u>Portfolio</u>

#### Amy McDiarmid, PhD

Clinical Assistant Professor and Director of Field Experiences School Psychology

Phone:303-871-3765

Email: Amy.McDiarmid@du.edu

#### Paul Michalec, PhD

Clinical Professor Curriculum and Instruction Phone: 303-871-7952 Paul.Michalec@du.edu

**Portfolio** 

#### Gloria Miller, PhD

Morgridge Endowed Professor in Literacy School Psychology Phone: 303-871-3340

Gloria.Miller@du.edu

#### Tara C. Raines, PhD

Associate Professor and Director of Clinical Training School Psychology Phone: 303-871-7015 Tara.Raines@du.edu

#### Karen Riley, PhD

Dean, Professor - TLS Phone: 303-871-3665 <u>Karen.Riley@du.edu</u>

<u>Portfolio</u>

#### **Garrett Roberts, PhD**

Assistant Professor Curriculum and Instruction Phone: 303-871-2823

Garrett.Roberts@du.edu

Portfolio

#### Maria Salazar, PhD

Professor

Curriculum and Instruction

Phone: 303-871-3772 Maria.Salazar@du.edu

**Portfolio** 

#### Julie Sarama, PhD

Professor

Kennedy Endowed Chair in Innovative

Learning Technologies Phone: 303-871-3983 <u>Julie.Sarama@du.edu</u>

**Portfolio** 

#### Kimberly Schmidt, PhD

Clinical Assistant Professor Curriculum and Instruction Phone: 303-871-2474 Kimberly.Schmidt@du.edu

#### Phil Strain, PhD

**Professor** 

Kennedy Endowed Chair in Urban Education, Director, Positive Early Learning Experiences

Center

Phil.Strain@du.edu

#### Devadrita Talapatra, PhD

Assistant Professor School Psychology Phone: 303-871-3352

Devadrita.Talapatra@du.edu

#### Bruce Uhrmacher, PhD

Professor

Research Methods and Statistics

Phone: 303-871-2483 Bruce.Uhrmacher@du.edu

# **About the School Psychology Program**

# **Program Overview**

SP students apply to, and are accepted into one of three degree programs:

- Master's degree (M.A.) in School Psychology
- Educational Specialist (Ed.S.) degree in School Psychology, with an option of obtaining a concentration in either Early Childhood Special Education or Addictions in Schools.
- Doctoral degree (Ph.D.) with two distinct tracks:
  - School Psychology Licensure Program
  - o Pathway for Ed.S. professionals

SP graduates of all degree programs have career opportunities across a broad range of educational, medical, research, or treatment-oriented service systems at the local, state, and national levels. In addition, doctoral students are prepared for administrative, supervisory, and teaching and research positions in institutions of higher learning.

Our curriculum provides a strong foundation and core knowledge base in developmental, psychological, and learning theories; general and special education; and legal, ethical and professional standards of practice. Professional skills and advanced training are required in research, measurement, program evaluation, assessment, prevention, intervention, and consultation with family, school, and community professionals.

All SP degree programs involve innovative, integrative, closely supervised practice experiences during coursework. Independent field experiences begin the first year. Ed.S. and Ph.D. School Psychology Licensure track degree students complete a culminating yearlong internship where they gain additional supervised experience. Practice experiences are designed as a developmental Chain of Relevant Experiences (CoRE; see Figure 1) where students progress through coursework and supervised field placements, initially as *Critical Observers*, then as *Directed Participants*, then as *Active Contributors*, and finally as *Independent Practitioners*. These progressive experience levels are defined as follows:

- Critical Observers: Students acting as Critical Observers engage in activities that
  increase their knowledge base by linking theory and empirically based concepts
  through observational activities. These activities challenge the students to
  integrate information while critiquing current practices.
- *Directed Participants*: Students acting as Directed Participants engage in activities addressing professional skill development and enhancement (e.g., role play, simulation activities, and supervised experiences). These activities are specifically outlined and directed by the faculty in the Student Learning Objectives (see Appendix A).
- Active Contributors: Students acting as Active Contributors engage in professional
  activities that are managed and dictated by needs and policies of the field
  placement. These activities, developed collaboratively and completed under the

- supervision of a faculty member and site supervisor, bring about a specific result that adds to the productivity of the field placement.
- *Independent Practitioners*: Students acting as Independent Practitioners engage in activities in which they apply advanced skills through self-initiated and self-governed professional engagement within a network of collegial supervision.

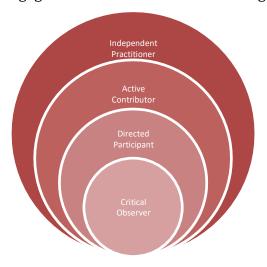


Figure 1. CoRE Model

SP students are encouraged to participate in research, advocacy, and service at local, state, national or international levels for the benefit of families, children, and youth. There are multiple opportunities to engage in collaborative innovative research projects that offer indepth expertise and exposure to critical issues in the field. Individual research interests are supported through strong faculty mentoring and advising that facilitates professional relationships and expertise. Students can take coursework from other programs housed within and outside the Morgridge College of Education, including quantitative and qualitative research methods, curriculum and instruction, school administration, social work, and counseling. Finally, SP students can gain valuable practical and work experiences at the Psychoeducational Clinic, the Fisher Early Learning Center, and the Ricks Center for Gifted Children (all housed within the MCE), or at several local public and private partnership schools.

#### Accreditation

The Ed.S. Licensure Ph.D. degree programs are fully accredited by NASP. Additionally, the School Psychology Licensure Ph.D. degree program is accredited by the American Psychological Association (APA). Graduates of approved degrees are assured eligibility for the National Certificate in School Psychology (NCSP), pending the completion of an internship consistent with NASP standards and the attainment of a passing score on the National School Psychology Examination administered by the Educational Testing Service (ETS) as a part of the Praxis II Series. For further information on NASP, please visit <a href="http://www.nasponline.org/certification/NASPapproved.aspx">http://www.nasponline.org/certification/NASPapproved.aspx</a>.

#### **Program Philosophy and Mission**

Our program philosophy and mission are aligned with the Morgridge College of Education (MCE) vision "to train global leaders who employ innovative and effective approaches to advance learning throughout the lifespan, educational change, and social equity." Our program *philosophy* is built upon a scientist-practitioner model of training emphasizing ecological, family-sensitive, prevention-oriented, empirically valid practice, and the highest standards of ethics and professionalism. We believe in a full consideration of human development and pedagogy, sensitivity to diverse human experiences and cultures, a focus on early prevention and supportive intervention, collaborative problem-solving, and the promotion of family involvement in development and education.

Our Program *mission* is to provide students with the knowledge and skills relevant for collaboration with diverse families, students, educators, and professionals to meet the educational and mental health needs of all students and families within a rapidly changing, global society based on a strong understanding of the interrelationship between environmental, neurobiological, and cultural influences on development.

### **Program Goals and Objectives**

Our program *goal* is to prepare highly competent, collaborative, ethical, and self-reflective scientist-practitioners who can problem-solve and share decision-making with others to optimize social-emotional, cognitive, academic, and behavioral outcomes for typically and atypically developing children and youth. Ultimately, the SP Program strives to produce professionals who are competent *Consumers, Collaborators, Interventionists*, and *Advocates* as they work on behalf of individuals, families, schools, and communities. These competency areas are defined as follows:

- *Consumers:* able to apply, translate, and expand upon scientifically-based pedagogy and professional practice;
- *Collaborators*: able to collaborate in strengths-based, problem-solving, transdisciplinary teams with families, teachers, administrators, and other school and community personnel and to demonstrate appropriate interpersonal relations and professional dispositions and work characteristics;
- *Interventionists*: able to employ data-based decision-making and systems-thinking that links assessment outcomes to effective individual, family, and group change and to deliver preventative, remedial strategic accommodations, intervention, and crisis services in a timely and professional manner;
- *Advocates*: able to advocate for the needs of children and families, to respect the dignity and worth of all persons, to exhibit compassion and self-awareness, and to demonstrate strong listening, oral and written communication skills.

As an extension of our philosophy, mission, and goals, graduates of the SP Program must demonstrate proficiency in the following *performance objectives*, which align with our College mission and goals, and with standards of professional training as articulated in *Standards for Training and Field Placement Programs in School Psychology* (NASP, 2006) and *Professional Standards of Practice for the Division of Early Childhood* (DEC, 2008). Each

objective is also aligned with one of the four above-mentioned competency areas, which are used to evaluate student progress in the Program.

Students who graduate from the SP Program are expected to demonstrate:

- Application of contemporary, scientifically-based knowledge of typical and atypical development within the core areas of cognition and learning, language and communication, motor and movement, social-emotional, and adaptive behavior. (Consumer)
- Family sensitive practice that acknowledges the impact of biological, social, cultural, ethnic, socioeconomic, and linguistic factors on the learning and development of students and families from diverse backgrounds. (Advocate)
- Collaborative problem-solving with school, family, and community professionals leading to practical applications of human learning and development theory and a full continuum of empirically valid prevention and intervention strategies to promote mental health, learning, and physical well-being for students in regular and special education. (Collaborator)
- Recursive data-based decision-making and goal-setting using a broad array of assessment approaches, the results of which are functionally linked to program interventions and services that result in measurable positive academic, social, emotional, and behavioral outcomes. (Interventionist)
- The ability to design, implement, and appraise a continuum of universal, targeted, and intensive individual, group, family, classroom, district, or community mental health agency interventions and educational services intended to create and maintain safe and supportive environments for learners of all abilities and with diverse needs. (Interventionist)
- Program development and evaluation that include, but are not limited to, progress monitoring, outcome accountability, and formative and summative evaluation of school, family, and community partnerships to enhance academic, social, emotional, and behavioral outcomes for students. (Collaborator)
- The ability to appraise and communicate empirical evidence and literature based on a thorough understanding of research design, measurement, and statistics. (Consumer)
- Ethical, legal, and socially responsible practice in the professional fields of School Psychology and Child and Family studies that reflects current knowledge of public policy, federal and state legislation and regulations, and a strong professional identity. (*Advocate*)
- Shared decision-making that utilizes information sources and technology to safeguard and enhance services and promote change at the individual, family, classroom, building, district, or community level. (Consumer)
- Advocacy that promotes wellness and ensures that prevention of learning, emotional, and behavior problems commands as much attention, effort, and resources as remediation. (Advocate)

# **Doctoral Program Overview**

Our Ph.D. curriculum provides a strong foundation and core knowledge base in developmental, psychological, and learning theories, general and special education, and legal, ethical and professional standards of practice. Professional skills and advanced training are required in research, measurement, program evaluation, assessment, prevention, intervention, and consultation with family, school and community professionals. All SP applied experiences are designed within the *CoRE* framework. Doctoral students in the Ph.D. program gain competencies in conducting original research, grant writing, and in advanced qualitative and quantitative analysis, research design, and statistics. Graduates assume positions as administrators, university professors, and educational evaluators. Ph.D. students are expected to gain a high level of collaborative and then independent research involvement with an assigned faculty mentor. Students with a Master's or Ed.S. Degree are accepted into the Ph.D. programs.

# **Doctoral Program Objectives and Competencies**

Our doctoral training is designed to prepare highly competent, collaborative, ethical, and self-reflective scientist-practitioners who can problem-solve and share decision-making with others to optimize social, emotional, cognitive, academic, and behavioral outcomes for typically and atypically developing children and youth. The SP doctoral program student learning objectives aim to produce professionals who are competent in *consultation*, assessment, intervention, and scholarship/advocacy as they work on behalf of individuals, families, schools, and communities (see Figure 2). These competency areas are defined as follows:

- *Consultation:* able to collaborate in strengths-based, problem-solving, interdisciplinary teams with families, teachers, administrators, and other school and community personnel and to demonstrate appropriate interpersonal relations and professional dispositions and work characteristics;
- Assessment: able to demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments;
- *Intervention*: able to employ data-based decision-making and systems-thinking that links assessment outcomes to effective individual, family, and group change and to deliver preventative, remedial strategic accommodations, intervention, and crisis services in a timely and professional manner;
- *Scholarship and Advocacy*: able to apply, translate, and expand upon scientifically-based pedagogy and professional practice; able to advocate for the needs. of children and families, to respect the dignity and worth of all persons, to exhibit compassion and self-awareness, and to demonstrate strong listening, oral and written communication skills.

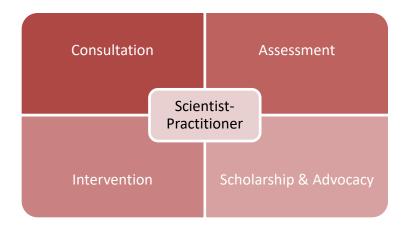


Figure 2. SP Doctoral Competencies

As an extension of our philosophy, mission, and objectives, graduates of the SP Program must demonstrate proficiency in several competencies, which align with MCE mission and goals, and with standards of professional training as articulated in the forthcoming American Psychological Association's *Standards of Accreditation for Health Service Psychology* (APA, 2017), the *Standards for Training and Field Placement Programs in School Psychology* (NASP, 2006), and the *Professional Standards of Practice for the Division of Early Childhood* (DEC, 2008). Each competency is also aligned with one of the four above-mentioned objectives, which are used to evaluate student progress in the Program. See Appendix A for program-specific competencies and indicators (i.e., Student Learning Objectives).

#### Licensure Ph.D. - Post M.A. /M.Ed.

The post Master's SP Licensure Ph.D. program takes 4 to 6 years to complete. It prepares professionals in all aspects of doctoral-level School Psychology services. Students are expected to complete all corresponding coursework and practice experiences required to obtain a State Department of Education School Psychology license (see online coursework sequence for Ed.S. degree). In addition, students take advanced classes in assessment, clinical practice, supervision, and research methods that lead to a concentrated expertise in the field. The post Master's Ph.D. School Psychology degree requires a minimum of 135 credits. Students with a Master's degree are allowed to transfer in 45 credits toward the degree. However, they must also demonstrate competency in all areas addressed in the SP Master's degree, as well as completing a minimum of 90 credits during their doctoral program. See Appendix D for the program requirements and suggested course sequence map.

#### Pathways Ph.D. - Post Ed.S.

The post Specialist SP Pathways Ph.D. program takes 3 to 5 years to complete. It is intended for Ed.S. professionals who wish to increase their expertise in the dynamic field of education and school psychology. This degree program meets the needs of experienced professionals and recent Ed.S. graduates interested in enhancing their careers through the development of applied research and leadership skills. It is intended to link professional knowledge and research with the world of practice in a chosen specialty area of study. Applicants must

provide PRAXIS scores; if asked, previous coursework syllabi to ensure they have met the SP Ed.S. competencies; as well as complete a minimum of 52 credits during their doctoral program. See Appendix E for the program requirements and suggested course sequence map.

#### **Research Mentoring**

SP faculty will mentor students in the area of research throughout their doctoral program. Faculty members will: 1) serve as role models by conducting research and presenting research findings in peer reviewed journals and at professional meetings; 2) involve students in their research projects; and 3) support student-initiated research projects through informal mentoring and/or independent study.

# **General Information and Requirements**

#### **Advisors and Advising**

Upon admission to the SP Ph.D. program, new students are assigned a faculty advisor who collaboratively directs all degree and curriculum decisions. Students and their faculty advisors develop an official coursework plan of study that is signed by both the student and advisor and officially filed. Students are expected to meet with their faculty advisor minimally once each quarter during the remainder of their program to discuss progress and career goals. All students also are required to schedule an annual performance feedback advisement. Students are responsible for scheduling all advisement meetings and are encouraged to seek out regular times to meet with their advisor for guidance on professional issues. Students are expected to keep their advisors updated on any substantial change or personal needs with regard to their degree program. Advisors will be notified when a student is given a warning of any sort. Concerns with students will be documented by advisors and discussed amongst core faculty at regular faculty meetings.

#### **Admission Policy**

Although the general admissions requirements are listed in the DU Graduate Studies Policies and Procedures, the SP faculty members' approach to doctoral admissions decisions are guided by applicants who demonstrate:

- Competence in foundational areas of school psychology and/or related areas including, but not limited to:
  - acumen for research and clinical practice,
  - a keen multicultural orientation, and
  - ethical and professional behavior.
- Reflective practices.
- A good fit with program's goals, objectives, and competencies as well as the program's values and philosophies.
- Complimentary research interests with program faculty.

The admission process is as follows:

- Applications submitted by the deadline are processed by the Morgridge Office of Admissions and those meeting minimum standards are given to program faculty.
- Applications are reviewed by program faculty.
- A subgroup of applicants is invited to an on-campus interview; in extenuating circumstances, video interviews can be made available.
- Faculty meet after interviews to assess the applicants and make recommendations regarding whom should be offered admission.
- The applicants are reviewed by the Graduate School for meeting admission criteria.
- Applicants are notified by the MOA of faculty decisions.

The SP program, in accordance with DU's stance on inclusive excellence, admits students of any racial, national, ethnic, and/or cultural identity, sexual orientation and/or identity, age, non-disqualifying disability, and religion or creed to all the rights, privileges, programs, and activities generally accorded or made available to students at MCE and DU, and does not discriminate in administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other school-administered programs. The SP Department typically admits up to 10 Ph.D. students per year.

To be considered a successful SP School Psychology Ph.D. applicant, students must have a M.Ed. /M.A. in school psychology or a related field, or an Ed.S. school psychology degree from a NASP-approved program. Students must demonstrate completion of all requirements of the DU M.A. /Ed.S. degree programs or their equivalents prior to their doctoral studies (the programs of study for the M.A. and Ed.S. degrees at DU are listed online). The faculty will evaluate students' prior graduate work (e.g., syllabi, PRAXIS scores, artifacts) to determine if additional coursework, remedial coursework, or practicum experiences are required prior to, or concurrent with, beginning doctoral studies at DU.

#### **Advisors and Advising**

Upon admission to the program, new students are assigned a faculty advisor who collaboratively directs all degree and curriculum decisions. Students and their faculty advisors develop an official coursework plan of study that is signed by both the student and advisor and officially filed. Students are expected to meet with their faculty advisor minimally once each quarter during the remainder of their program to discuss progress and career goals. All students also are required to schedule an annual performance feedback advisement. Students are responsible for scheduling all advisement meetings and are encouraged to seek out regular times to meet with their advisor for guidance on professional issues. Students are expected to keep their advisors updated on any substantial change or personal needs with regard to their degree program. Advisors will be notified when a student is given a warning of any sort. Concerns with students will be documented by advisors and discussed amongst core faculty at regular faculty meetings.

#### **Adequate Progress**

Two or more non-passing grades on a student's transcript may be a sign of inadequate progress and may result in probationary status. Non-passing grades include Incompletes

and those with a non-passing grade. Severe or continued lack of adequate progress will result in termination from the Program. Please see the Incomplete Grade Policy in the Graduate School Bulletin for further information: <a href="http://bulletin.du.edu/graduate/">http://bulletin.du.edu/graduate/</a>.

#### **Background Check/Fingerprinting**

Students are required to submit to a criminal history record check in anticipation of field experiences in school settings and the eventual application for a professional license.

Students must self-disclose if they have ever been convicted of or pleaded guilty to a criminal offense other than a minor traffic violation, or there are criminal charges pending against them at the time of admission, upon entry to the Program, and at any time while they are students at the University of Denver in Morgridge College of Education (MCE). Failure to self-disclose abovementioned information may result in probation status or dismissal from the program. If a criminal offence occurs after initial admission and while they are students in the program, students must notify their faculty advisor within five business days of the occurrence. Failure to do so may result in probation status or dismissal from the program. Admitted students must follow the background check procedure listed below prior to starting program courses.

Disclosed infractions will be reviewed on a case-by-case basis by a committee that will consist of the MCE associate dean, Teaching Learning and Science (TLS) department chair, Program faculty representative, Office of Student Conduct representative and/or an Office of Graduate Studies representative, and Campus Safety representative. Results of the committee's determination will be communicated to the student in writing. At time of application, the committee will determine if the applicant will be admitted. During the Program, the committee will determine if the student will be put on probation or dismissed. If it is determined that a student will be put on probation or dismissed, the student should refer to the policies and procedures listed under the "Probation Policy" section of this handbook.

Students in some practicum and/or internship sites may need additional fingerprinting to comply with federal or state law(s). The costs of fingerprinting, background checks, and other charges required by the site will be the responsibility of the student.

#### Procedure for Submitting Fingerprints for the Background Check:

- Complete the VECHS Waiver Agreement and Statement form found on the SP EdS
   Canvas site or at the end of this handbook. Upload the completed form to the Canvas
   Site. (Please note: The Qualified Entity on this form is "The University of Denver /
   Morgridge College")
- 2. Beginning September 24, 2018 the Colorado Bureau of Investigation (CBI) will only accept digital fingerprints. In order to obtain this type of fingerprinting you will need to go to a Colorado Applicant Background Service (CABS) vendor. When

filling out the forms, please make sure they are aware that you need both CBI and FBI background checks.

3. Current Approved Vendors:

IdentoGo - Service Code: 25YQ54

Appointment Scheduling Website: https://uenroll.identogo.com/ Call Center: 844.539.5539 (toll free)

IdentoGO CABS Information Website: <a href="https://www.identogo.com/locations/colorado">www.identogo.com/locations/colorado</a>

**Colorado Fingerprinting** 

**Unique ID Numbers: 5768VECG, CONCJ5768** Colorado Fingerprinting Phone: 720-292-2722 Email: info@coloradofingerprinting.com

Online pre-registration: www.coloradofingerprinting.com

Choose a location and time that is convenient for your appointment

- 4. Please note the following information:
- **Employer and Address** The University of Denver, 1999 E. Evans Ave., Denver, CO 80208
- The purpose of background check/fingerprinting: NCPA/VCA Volunteer and you will pay a fee. If you recently were recently fingerprinted for a background check for another entity you will still be required to go through the process again for your program at the University of Denver.

For more detailed information on fingerprinting and background checks in the state of Colorado visit their website <a href="here">here</a>. In addition, each school and/or district has its own requirements for finger printing and students must comply with those requirements as well.

#### **Bereavement Policy**

A student's absence from class will be excused for funeral leave in the event of a death in the student's immediate family or household for up to three consecutive business days for instate funeral services and five consecutive business days for out-of-state funeral services. The student is responsible for fulfilling the course requirements and for working with course instructors on an appropriate timeline to submit any missed assignments/requirements.

The Office of Student Outreach & Support (SOS) is the designated office to help support the student and review all available options if the death has an impact on the student's academic progress for the term. Faculty requesting verification of the funeral leave should consult with the SOS staff. The policy can be found here:

https://www.du.edu/studentlife/studentsupport/pioneers\_care/

#### **Canvas Assignments**

You will be added to a Canvas site called SP PhD. The purpose of this site is to assist you in progressing through the program. Requirements for program completion outside of coursework are listed as assignments in this Canvas site. You are responsible for contacting your advisor if you have questions or concerns regarding the required information. Failure to complete the items in Canvas may result in delayed graduation.

#### Coursework Plan (CWP)

Required and recommended courses for the SP Ph.D. degrees are found on the SP Coursework Plans (see Appendices B and C). As per the coursework plan requirements, students must take a minimum of five courses in a defined advanced specialization selected in consultation with their advisor (e.g., early childhood, culturally and linguistically diverse populations, low-incidence, community mental health, educational leadership, research, program evaluation, and policy development) that are designed to develop expertise matched to individual interests and proficiency. Coursework options can be taken through other programs in the MCE as well as in related graduate departments across the University. Although students may take courses across a broad range of areas, they must select from advanced coursework that emphasizes research, teaching, program development, administration, policy, or advocacy.

Doctoral students must complete an official coursework plan in consultation with an advisor during the first quarter they are officially enrolled, and must place an official coursework plan on file with the Academic Services Associate (ASA) by the end of the first year. An official coursework plan is one that is signed by the student and the student's advisor. A student's coursework plan serves as a plan leading to graduation. A coursework plan can be revised at any time with advisor approval. When modifications are made, a new official, re-dated, and re-signed coursework plan must be submitted with all changes and be attached to the original plan in the student's file. When a student applies for graduation, the student's transcript is checked against the coursework plan to ensure that the student has taken all the required courses listed on their plan. This is the only time that such a check is officially made by the University. Students are expected to keep their own copies of all documents throughout the duration of their study, and track their progress toward meeting all graduation requirements.

#### **Email and Communication**

All students are automatically assigned a University e-mail address upon entry into the program which must then be forwarded to a preferred email account. This e-mail address will be used to send program-specific and MCE communications. Students are responsible for checking email regularly for critical information, such as scheduling, deadlines, conferences, field placements, and job opportunities. Students are responsible for notifying the department administrative assistant of any changes in address or other contact info within the first week of classes each quarter.

#### **Employment**

The SP program is a full-time commitment. The program is not compatible with full-time employment. Part-time employment outside of the university may also be a challenge due to course and field placement demands. Students are encouraged to pursue part-time Graduate Assistant and Work Study positions on campus while matriculating through the program. Students are expected to engage in a full-time internship during year three and are prohibited from employment outside of the internship placement. Internships tend to be paid in Colorado.

#### **Grievance Policy**

If a student has a grievance involving another student, a faculty member, staff regarding interpersonal matters or a program review decision, it is preferable for the student to follow a hierarchical process.

The order of engagement is as follows, with progression to the nest step if the student feels the meeting was unsuccessful, and the grievance was not resolved:

- 1) Meet directly with the offending party
- 2) Department chair
- 3) Associate Dean
- 4) University policies
  - a) Academic Grievance Procedure: <a href="http://bulletin.du.edu">http://bulletin.du.edu</a> or <a href="https://www.du.edu/site-utilities/studentcomplaint">https://www.du.edu/site-utilities/studentcomplaint</a>
  - b) Office of Equal Opportunity and Title IX: https://www.du.edu/equalopportunity/about\_equal\_opportunity

Students' advisors may act in a consultative and supportive role throughout the entirety of this process.

Initial Meeting involving another student, a faculty member, or staff

The goal of this meeting should be restoration and <u>all</u> parties should express their concern and feel heard. We acknowledge potential power differentials and if the student feels more comfortable, they may have their advisor or trusted faculty member support them in this initial meeting.

If the student feels this meeting was unsuccessful, and they cannot work out the grievance directly with the faculty member or student, the student may direct their concern to their Faculty Advisor personally, or in writing, and follow the hierarchy listed above.

*Initial Meeting involving a faculty advisor* 

If the grievance involves the Faculty Advisor, the student should direct the concern to the Department Chair. <u>All</u> parties should meet to express their concerns and engage in a restorative process to feel heard.

If the grievance is not resolved to the student's satisfaction, the student may seek resolution of complaints or grievances to the Associate Dean, and follow the hierarchy listed above.

Explicit information about the grievance policy can be found in the Graduate School Bulletin <a href="http://bulletin.du.edu">http://bulletin.du.edu</a> or at <a href="https://www.du.edu/site-utilities/studentcomplaint">https://www.du.edu/site-utilities/studentcomplaint</a>

#### Matters of Discrimination

If a student feels another student, a faculty member, or staff are discriminating against them (e.g., race, ethnicity, gender, sexual orientation, SES, dis/abilty status, religion) or creating a hostile learning environment (through course materials, discussion, activities, verbal statements, etc.), they are encouraged to follow the above grievance policy.

If this aforementioned policy and hierarchy is not successful, students may directly contact the Office of Equal Opportunity and Title IX for additional options <a href="https://www.du.edu/equalopportunity/about equal opportunity">https://www.du.edu/equalopportunity/about equal opportunity</a>.

#### Letters of Recommendation

Faculty members receive numerous requests to write letters of recommendation for scholarships, fellowships, internships, or employment. The typical procedure is to alert the faculty member of the request at least two weeks in advance of any deadline. A student should provide an updated vita, description of the requested position or award, and should complete all required information on any forms so that the faculty member need only add the recommendation and signature. It is customary for faculty to send letters directly to the requesting agency. Thus, students should provide a list of mail or email addresses where each letter should be sent. Faculty generally do not supply students with copies of recommendation letters.

#### **Malpractice Insurance**

Students are encouraged to purchase personal malpractice insurance. Most courses other than research classes have a practice and/or field component. While the University provides some coverage, students can obtain affordable additional malpractice insurance through their membership with the American Psychological Association, the Council for Exceptional Children, or the National Association of School Psychologists.

#### **MCE Strike Policy**

The University of Denver and the Morgridge College of Education understands the complexity of labor negotiations and does not take sides in any contract disputes. DU students should contact their university supervisors for instructions as soon as an event such as a strike or work stoppage occurs. We strongly discourage students from attending field and service placements during a labor strike due to a variety of issues including but not limited to supervision. Students will work with their university supervisors to ensure that they are able to complete their work. This policy is not intended to influence students who are also district employees as they should use their own professional judgement. Their

actions regarding these situations will have no academic consequences or impact on their status within the program.

# Office of Research Integrity and Education

The DU Office of Research Integrity and Education (ORIE) provides support and oversight for research conducted by members of the University of Denver community so as "...to ensure active adherence to the ethical principles and professional standards for the responsible conduct of research."

MCE students, staff and faculty who conduct research are required to review the following checklist and flow chart as the first steps to determine if your research project qualifies as human subject research that requires you to submit a proposal to be reviewed by the Institutional Review Board (IRB). Please review the examples of research activities that may or may not require an IRB proposal. MCE graduate students should consult with their faculty advisor about their research activities. If you have additional questions about the ethical conduct of research at DU, please contact ORIE staff at 303-871-2121. More information on their office is listed on the *ORIE website*.

#### **Personal Difficulties**

In general, the SP faculty will support students through a short-term crisis and provide activities to help them recoup missed learning experiences if no more than two classes are missed. Occasionally, however, a student may experience a long-term crisis, or have a series of frequent acute difficulties. Personal difficulties may not be used as an excuse for unethical or irresponsible behavior. Concerns can exist due to any or all of the following:

- The student is unable to attend class regularly over an extended period of time
- The student is frequently poorly prepared (or unprepared) for class or other learning activities
- The student is significantly behind in coursework or other benchmarks for the program
- The student has difficulty participating in required group learning activities, team projects, with clients, or at community sites

It is the position of the Program that when such situations exist, the student and faculty should objectively examine the situation and determine whether it is appropriate to take a leave of absence until the educational experience can be given appropriate attention. In such instances, the student's advisor will consult with involved faculty and the Department Chair, and will then meet with the student to assist, to clarify, and evaluate options. If the student so chooses, a Leave of Absence form would be completed. If the student opts to remain active in the Program, the Program faculty will create a probation plan to clarify expectations and student responsibilities.

#### **Probation and Dismissal**

For general information on the policies and procedures related to probation and termination in the Morgridge College of Education (MCE), please see the *MCE Policies and Procedures* page, section "MCE General Academic Probation Protocol and Dismissal Protocol" at: <a href="http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/#mce-general-academic-probation-protocol-and-dismissal-protocol.">http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/#mce-general-academic-probation-protocol-and-dismissal-protocol.</a>

Students should also access the *DU Graduate Bulletin*, section "Academic Standards" for a comprehensive description of situations that warrant probation, dismissal, and termination. This information can be found here: <a href="http://bulletin.du.edu/graduate/">http://bulletin.du.edu/graduate/</a>. For information on program-specific expectations, please refer to the balance of this Handbook and the practica and internship manuals.

A written remediation plan must be developed for any student placed on probation that details specific actions to be taken within a specified timeframe. Such actions can include, but are not limited to, additional or repeated coursework or fieldwork; skill-building assignments outside of the regular class; psychological evaluation; professional counseling/psychotherapy; remedial coursework to enhance writing, quantitative, or oral presentation skills; or other appropriate remedial actions. Failure to progress after reasonable intervention or a failure to comply with the probationary plan and timelines can result in dismissal from the Program. For egregious violations of expectations, such as unethical or unprofessional behavior, a student may be immediately dismissed from the Program.

# **Professional Membership**

Students are required to join one national and preferably one state professional organization during their graduate career. They are also encouraged to attend annually at least one regional or national conference related to their professional career. A list of professional organizations at the national level include, the National Association of School Psychology (NASP), the American Psychological Association (APA), the American Educational Research Association (AERA), Council for Exceptional Children Division of Early Childhood (DEC), and the National Association for the Education of the Young Child (NAEYC). At the state level, recommended professional organizations include but are not limited to the Colorado Society of School Psychologists (CSSP) and the Colorado Council for Exceptional Children (CCEC). Additional requirements for doctoral students are outlined in the "Residency Requirements" section.

#### **Social Media Policy**

Students are entering a professional role as a representative of the University of Denver and the school psychology profession, which relies on adherence to ethical standards such as confidentiality. This means students are expected to carefully consider their use of social media regarding both professional and personal behavior. Students are asked to review privacy settings and review their online presence. Students should also avoid posting unhealthy or offensive behavior and speech as these posts may be accessed by

future employers, colleagues, or clients. Moreover, students are prohibited from posting anything at all about clinic and fieldwork practice. Failure to adhere to these guidelines is grounds for expulsion from the program. APA has established policies about social media and forums, which should be carefully reviewed by all students (http://www.apa.org/about/social-media-policy.aspx)

# **SP Doctoral Degree Requirements**

# **Minimum Requirements**

All Ph.D. candidates must complete the following requirements:

- a) field-specific coursework
- b) comprehensive exam
- c) doctoral residency requirements
- d) a dissertation study
- e) a supervised minimum 1500-hour advanced full-time Internship (required for Licensure students and optional for Pathways students). Students must complete all other coursework, pass the doctoral comprehensive exam, and successfully propose their dissertation study prior to starting Internship.
- f) the recommended course sequence for Ph.D. students varies depending on prior coursework, identified interest, and the selected cognate area.

# **Residency Requirement**

The purpose of the doctoral residency requirement is to provide students with a set of extended research experiences beyond those offered by formal coursework. All doctoral students, Pathways and Licensure, must complete these requirements. During this time, students will spend considerable time involved in activities related to four category areas:

- 1. Research
  - Work with faculty members on research projects.
  - Take research-specific coursework.
- 2. Scholarship
  - Complete a pre-dissertation paper the purpose of the paper is to provide the student with a substantive research experience prior to the dissertation. The paper should be prepared in the form of a scholarly publication, as opposed to a dissertation or thesis; Examples include a journal article, a white paper, a practitioner article, or a technical report. Although the student will most often be the first author of the manuscript, the student and research advisor will determine the authorship of any publications or presentations connected to the project. A prior thesis, project, or publication cannot be counted as the predissertation project. An extension of such a project may be acceptable if approved by the research advisor.
  - Present at a professional conference (e.g., CSSP, NASP, APA, AERA, ISPA).
- 3. Service and Collegiality
  - Actively participate in the SP SASP.

- Engage in guest lectures or teaching in higher education.
- 4. Professional development in the field of school psychology:
  - Attend a minimum of one dissertation defense scheduled within SP.
  - Attend a minimum of one lecture, colloquium and/or symposium offered in MCE.
  - Attend a minimum of one professional conference (e.g., CSSP, NASP, APA, AERA, ISPA).

A minimum of 32 hours over four consecutive quarters is necessary to fulfill the doctoral residency requirements. During this time, full-time students must restrict any outside employment to no greater than 20 hours per week. This outside work must be approved by their advisor using the Discussion of Employment form. It is highly recommended that students complete their residency requirements within the first three years following admission into the doctoral program. Residency must be completed before substantive work can begin on the dissertation. See Appendix F for the Doctoral Residency Form.

#### **Comprehensive Examinations**

Students must complete a professional certification exam and a doctoral-level comprehensive exam. The two exams are designed to demonstrate professional competency in the overarching field of school psychology.

#### Praxis II (Licensure Only)

Students in the Ph.D. School Psychology Licensure degree program must take and pass a national professional certification exam as evidence of their comprehensive knowledge of school psychology, and in order to receive most states' licensure to practice as a school psychologist. This exam is offered through Educational Testing Services (ETS) and is endorsed by the National Association of School Psychologists (http://www.nasponline.org). The Praxis II/NASP exam is usually taken at the end of the first year of the Licensure program (i.e., the summer before Residency). A passing PRAXIS score is required before starting internship, unless an exception has been granted. Students register for the exam on their own. Information on exam registration, including when and where the exam is offered, can be found at the ETS website (http://www.ets.org/praxis). All students must meet or exceed the passing score required in Colorado. Students must submit official PRAXIS exam scores (total and subscores) to SP prior to registering for Doctoral Comprehensive Exams.

#### Doctoral Comprehensive Exam

The Doctoral comprehensive exam is designed to assess theoretical, empirical, and applied content knowledge of current and historical issues related to professional practice in the fields of Child and Family Studies and School Psychology. The exam covers content consistent with either the Licensure or Pathway track. A comprehensive exam MUST be satisfactorily completed before a dissertation proposal can be scheduled and defended.

The comprehensive examination consists of five days of written examination and is offered twice each year. The examination contains two questions designed to provide students with

an opportunity to demonstrate their expertise and integration of knowledge across the school psychology program content areas. These areas include: a) Consultation; b) Assessment; c) Intervention; and, d) Scholarship and Advocacy.

Student responses to each question should be no less than 15 pages and no more than 30 pages, excluding references, figures, and tables (i.e., 30-60 pages for the entire comprehensive exam). Responses should be a) completed in Microsoft Word, b) typed in 12pt. Times New Roman, c) double-spaced, d) formatted with 1 inch margins, and e) follow APA formatting guidelines.

Faculty reviewers refer to several specific criteria to evaluate exam answers. These scoring criteria are outlined in the SP Ph.D. Comprehensive scoring rubric in Appendix G. Students are expected to cite sources and to include a list of references with their responses. Although faculty members are primarily interested in the content of the responses, students should edit work to limit errors in spelling, grammar, or APA Style. Please remember that poorly written responses are more difficult to read and score; excessive errors could result in failure on the comprehensive exam.

Comprehensive exams receive one of four ratings: Honors, Pass, Conditional Pass, or Fail. An Honors rating is reserved for students whose exam is extremely well-written, reflecting answers that receive mostly ratings of honors across the four rubric scoring domains. A Pass rating means that the exam was acceptable and complete and that no rewrites are necessary. A Conditional Pass rating means that a major section or portion of the exam was not adequately explained, completed or supported with appropriate citations and references to professional literature. For a Conditional Pass, a student will be given one chance to rewrite the portion of the exam that was deficient with explicit criteria outlined by the Faculty Review Committee. Completed Conditional Pass revisions must be resubmitted for approval within two weeks of receipt of feedback on the Conditional Pass. Two faculty members read the revision and rate it as either pass or fail. Students who fail the revision have failed the exam and must reschedule to retake the entire exam at the next available date. A Fail rating means that the majority of the exam was not acceptable and the student will be given one additional opportunity to retake the entire exam. A student must pass the comprehensive exam in order to graduate.

The examination should be scheduled soon after the completion of the residency requirements and successful passing of the PRAXIS exam. It is highly recommended that doctoral students participate in study groups well in advance of the exam date to prepare for the examination. During the exam, students are expected to independently complete written responses; they should not collaborate or discuss their responses with others. However, the use of notes, books, and other resources to complete responses are permitted. Students should upload written responses to Canvas by the assigned deadline.

#### **Doctoral Dissertation**

#### Dissertation Credits

Dissertation credits are reserved for work on the dissertation, which generally occurs after successful completion of the required comprehensive examination. In some cases, a student may register for dissertation credits earlier if: a) the student's dissertation advisor agrees to work directly with the student on a regular basis throughout the quarter in which the student is registering for dissertation credit; and b) the student is prepared and able to dedicate substantial work to dissertation planning and preparation. In this case, a student may register for no more than 50% of the minimum number of required dissertation credits. The dissertation credit form can be obtained from the Registrar's website: <a href="https://www.du.edu/registrar/registration/courseapproval.html">https://www.du.edu/registrar/registration/courseapproval.html</a>

Students must register for dissertation credits during the first week of class of the quarter in which the work will be conducted.

Students must continue to register for at least one credit hour (CFSP 5995) per fall, winter, and spring quarter, even after the completion of all required coursework <u>until they successfully defend their dissertation</u> as per the MCE Continuous Enrollment Policy: <a href="http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/">http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/</a>. If students are receiving financial aid while working on their dissertation and/or they wish to defer any potential loan repayments, they must also register for the DU Graduate Studies Continuous Enrollment (CENR 5600) EACH academic quarter until they graduate.

#### Dissertation Policies and Guidelines

Research is discovery to be shared, and the MCE guidelines will help you display your research results in a consistent and professional manner. As researcher and author, the graduate student has full responsibility for the form and content of the dissertation. The dissertation chair and the members of the committee are a panel of advisors to oversee the substance, direction, and writing of the research, in addition to providing guidance for the format of the document.

The key to successfully writing a dissertation in a timely manner is your own effort and subsequent collaboration with your **major advisor (i.e., dissertation committee chair)** with whom you will work closely on all aspects of your project. Please note from the onset that there is considerable variation in the form and shape of doctoral dissertations and completed proposals (see Dissertation Options). You should discuss these expectations prior to choosing a dissertation committee.

#### **Dissertation Options**

A dissertation may take one of several formats. Provisionally, two formats are explained in greater detail below: Traditional Dissertation and Manuscript Dissertation. Alternative formats may be proposed by the student and approved by the committee, assuming the

format meets University guidelines. Please meet with your dissertation chair BEFORE beginning any work on your dissertation to determine which format you will be proposing.

#### DISSERTATION FORMAT OPTION 1: Traditional Dissertation

The traditional format has five chapters. The Ph.D. candidate, with the approval of the doctoral committee, will agree upon a dissertation topic and develop a proposal consisting of three chapters: Introduction/Statement of the Problem, Review of the Literature, and Methods. The remaining chapters (Results and Discussion/Conclusion) and any revisions to the first three chapters will be completed before the defense of the doctoral dissertation.

#### <u>Chapter 1. Introduction and Statement of the Problem</u>

The Introduction should describe the nature and purpose of the study and explain the significance of and justification for conducting the study. This chapter should also present the specific aims and hypotheses to be addressed by the dissertation project, clearly relating these to relevant lines of current literature and historical work directly related to the proposed topic of study. The chapter should end with clearly defined concepts and terms, supported by relevant citations that will be used throughout the remainder of the dissertation.

#### <u>Chapter 2. Review of the Literature</u>

Literature reviews should be thorough and systematic. Chapter 2 presents a critical analysis of prior scholarship related to the central questions of the dissertation. Although the degree of completion of the literature review at the proposal stage is a matter of deliberation with the committee, in most cases it is important that the literature review in a proposal:

- 1) Demonstrates a thorough understanding of the subject of the dissertation, through review and analysis of previous research;
- 2) Identifies chief researchers and documents in the research area to which the dissertation is meant to contribute:
- 3) Identifies areas of consensus, dispute, and lack of knowledge in the scholarship of the field and evaluates the nature and quality of support for various contentions;
- 4) Draws new insights or new questions from the literature to offer a conceptual or theoretical framework in which the dissertation should be understood;
- 5) Examines and weighs previous and potential methods for investigating the hypotheses or research questions to be addressed in the dissertation; and
- 6) Prepares the reader to appreciate how the dissertation will contribute significant new understanding to this framework.

#### Chapter 3. Methods

This chapter is typically divided into labeled subsections. Subsections might include (but are not limited to):

- 1. Study population: (Subjects and setting): The characteristics of participants of the study, how they were selected, and the setting of the study in detail.
- 2. Instrumentation: Any measures, tools or instruments that might be important for readers to understand (such as, assessment instruments, surveys, interview formats, observation protocols, and data collection devices), should be described in detail and

- supplied in appendices. If subjects interacted with special equipment or software, or other materials, a detailed description is essential. All measures to be used or proposed need to be described fully and included as appendices
- 3. Data collection procedures: The readers should be given a thorough description of all the steps involved in data collection. Timelines are helpful, either in outline or graphic representation. Efforts to protect the reliability of findings and the validity of inferences should be detailed.
- 4. Data analyses: Regardless of the data collection method used, an analytic strategy must be applied to make sense of the observations. Chapter 3 should describe the analytic strategies employed and a rationale for their use. To the degree that readers may be unfamiliar with the strategy, greater detail may be needed.

For Quantitative studies, methods should address:

- a) Methods of "data cleaning," refinement, any test of assumptions
- b) Completeness of data, how missing/incomplete data was handled
- c) Categorization schemes, how they were developed, interrater reliability;
- d) Checks on psychometric properties of instruments reliability, validity
- e) Tables of raw data, summary data, or any data transformations performed
- f) Description of statistical tests to be used for all analyses

#### For Qualitative studies, methods should address:

- a. <u>Credibility</u>: <u>Credibility</u> evaluates whether or not the representation of data fits the views of the participants studied; whether the findings hold true. Evaluation techniques include: having outside auditors or participants validate findings (member checks), peer debriefing, attention to negative cases, independent analysis of data by more than one researcher, verbatim quotes, persistent observation, etc.
- b. <u>Transferability</u>: *Transferability* evaluates whether research findings are transferable to other specific settings. Evaluation techniques include: providing details of the study participants to enable readers to evaluate for which target groups the study provides valuable information, providing contextual background information, demographics, the provision of thick description about the sending and the receiving context, etc.
- c. <u>Dependability</u>: *Dependability* evaluates whether the process of research is logical, traceable and clearly documented, particularly on the methods chosen and the decisions made by the researchers. Evaluation techniques include: peer review, debriefing, audit trails, triangulation in the context of the use of different methodological approaches to look at the topic of research, reflexivity to keep a self-critical account of the research process, calculation of inter-rater agreements, etc.
- d. <u>Confirmability</u>: *Confirmability* evaluates the extent to which findings are qualitatively confirmable through the analysis being grounded in the data and through examination of the audit trail. Evaluation techniques include: assessing the effects of the researcher during all steps of the research process, reflexivity (biases and attitudes), providing background information on the researcher's background, education, perspective, school of thought, etc.

Confirm with your chair and methodologist regarding content and structure of this section.

#### Chapter 4. Results

The fourth chapter summarizes and analyzes the study data with only minimal interpretation. This chapter should bring readers as close as reasonable to the original data and experiences of the study. This involvement with the data gives the reader some chance to form his or her own inferences and match them against conclusions in Chapter 5. It should begin with a brief review of the purpose of the study and the research method employed.

The presentation in Chapter 4 should closely follow the guiding questions or hypotheses articulated earlier in the dissertation. The results should be presented first in their simplest form (such as simple narrative descriptions, simple counts of frequency, and descriptive statistics), and later in more complex forms (2x2 or RxK, Chi-square, correlational analyses, factor analyses, simple and complex regressions or other statistical modeling, including confounders and effect-modifiers identified in the stratified analyses, or other inferential statistics. A description might be included here of the tests used for any of the analyses if these were not described in the methods chapter. In any event, all data, analyses, and associated tables must be included here for all outcomes associated with the research questions posed in the study.

Note: Generally, interpretation of findings is reserved for Chapter 5, but if the study is complex, it may become tedious for readers to review page after page of un-interpreted results. Sometimes it is useful to highlight the most important findings with simple conclusions drawn from each set of analyses. In other cases, it may be fruitful to present a final summary of the key findings with simple conclusions drawn without any interpretations. These conclusions should foreshadow what will be included and further interpreted within Chapter 5.

#### Chapter 5: Discussion, Conclusions, and Recommendations

Chapter 5 is, perhaps, the most crucial chapter because it presents the contribution to the research literature and some cursory readers will attend to this chapter only. Therefore, it is typical to give a brief summary of essential points made in the Results (Chapter 4) and to interpret these results in light of the studies already conducted and reviewed in Chapter 2 (Review of the Literature). Findings should be critically appraised in regard to others' findings, and the reader should understand how the dissertation contributes uniquely to the understanding of the problem in light of extant literature and to the discipline. As a reminder, it is important to add any new research on the topic that has come out or that was found to further support an expected or unexpected finding since the Oral Proposal Defense to the literature review (Ch. 2).

The remainder of this chapter teases out the implications of the study's findings. These implications can be grouped into: theory or generalization, educational practice, and future research. Theoretical implications involve interpretation of the dissertation findings in terms of the questions and hypotheses that guided the study. It is essential to evaluate the strengths and weaknesses of the work, including the degree to which conclusions are credible given the

methods used and the data collected. Practice implications should delineate applications of new insights derived from the dissertation to solve real and significant educational issues. Two kinds of implications for future research are possible: one based on the study's actual findings and the other based on its limitations. Generally, future research could look at different settings, interventions with new protocols or dependent measures, or new theoretical issues that may have emerged from the study. It is appropriate to suggest which of these possibilities are likely to be most fruitful.

The last words should give the "take home message," the enduring ideas or conclusions. This should be presented in the simplest possible form, being sure to preserve the conditional nature of the insights.

#### **Defense Summary**

Proposal: A completed proposal document that adheres to formatting guidelines must be sent to the committee for review at least 14 days prior to the defense. As a reminder, written tense should be appropriate to the situation—since the dissertation is a report of work done, it will usually be in the past tense. Students must include Chapters 1-3 (Introduction and Specific Aims, Review of the Literature, Methods (including plans for study population, data collection, and statistical analysis) in their document and proposal presentation.

☐ *Dissertation:* See general guidelines above.

RECOMMENDED NEXT STEPS: After completion of your dissertation, it is suggested that you complete a draft of the manuscript that will be ready to submit as a journal article. The draft would require a substantial revision and reduction of the chapters to fit within a typical journal length article (i.e., between 25-35 pages). However, the final length and format of the manuscript would be guided by the selected journal criteria. The candidate should first identify and select a peer-reviewed journal that might be appropriate for this work in consultation with their dissertation chair and committee members. The preparation of the manuscript would then be guided by the criteria of the selected journal where the manuscript would be submitted for publication. Typically, a manuscript to be submitted for publication will require an introduction to the study and the research questions investigated. The introduction would be significantly shortened to specifically address the significance and relevance of this work and to frame how this study improves upon or expands upon prior work in the field. The remaining sections of the manuscript typically require a concise and complete summary of the methodology, the results and analyses, and a discussion of the findings. The discussion section in most articles includes a very complete but concise summary of the major findings as well as interpretations for how these results do or do not correspond to prior and current work in this area. Thus, a full discussion should include the key findings associated with the research questions or hypotheses and interpretations and implications of the findings. The manuscript would also require associated tables, appendices, and references.

#### DISSERTATION FORMAT OPTION 2: Manuscript Dissertation

The second dissertation option is the manuscript format, which has two sections. This manuscript option, while truncated, requires equal rigor as the traditional option. Choosing this option means you must demonstrate the same competencies as the traditional option, but in an alternate format. The manuscript option also requires the student's committee to approve the refereed journals that will be targeted for submission.

This version of the dissertation is formatted as two manuscripts instead of chapters. The Ph.D. candidate, with the approval of the doctoral committee, will agree upon a dissertation subject and develop two unique, but related, manuscripts. After careful consideration candidates will select two peer-reviewed journals where they will plan to submit each manuscript for publication. Journals to which the manuscripts are being submitted must be approved by the dissertation committee. Serving as an "editorial board" for the student, the committee will help select journals that will challenge the student and offer a reasonable chance of publication success. The faculty prefer that Manuscript 1 be submitted to a peer-reviewed journal by the Dissertation Defense, and the other Manuscript be submitted to a peer-reviewed journal by the time the candidate graduates.

To summarize, the manuscript dissertation is comprised of two journal-ready manuscripts. The manuscripts should form a body of work that supports the student's area of expertise. Thus, the completed dissertation in this option must include the following:

- Abstract covering the entire scope of the dissertation (encompassing of both manuscripts). This must span the topic, methodology, and findings from both studies.
- Introduction to the topic of study that provides a *brief* reasoning for the two manuscripts and justification for their cohesion. This should provide a framework for the two manuscripts (e.g., overarching theme,) and situate the student's area of specialization. It should include an overview of each manuscript's specific aims/hypotheses and how the two manuscripts form a body of work that supports the student's area of expertise. The connecting theme should be discussed.
- Manuscript 1 is conceptual in nature (no data collected), and produces an innovative synthesis of the literature, a theoretical framework, a conceptual model, a call to action, or best practices in the field.
- Manuscript 2 must report on extant data sets or original data that are analyzed by the student. The organization of Manuscript 2 must include significance to the field of study, questions being investigated, methodology, results and analysis of the investigation, and a discussion of the implications of the research.
- Conclusion to the topic of study. This should provide a *brief* overview of the outcomes across the entire dissertation. The conclusion must summarize findings across studies, overarching implications for research and practice, and future considerations (recommendations) for the topic at hand.

While page limits and manuscript formats are dictated by the selected journal, appendices, tables, charts, and figures should be used to **provide additional details regarding methodology**, **analyses**, **results**, **and expansion of information from the literature** 

**review**. While these appendices, tables, charts, and figures may not appear in the final submitted manuscripts, they should be part of the submitted dissertation to demonstrate the depth of study details.

As both manuscripts are connected to the student's expertise, there should be a connecting theme or themes of the dissertation without overlapping heavily with the contents of either manuscript. Whether the extent of any overlap is excessive will be determined by the student's dissertation committee. A certain amount of overlap is acceptable. For example, portions of Manuscript 1 may need to be cited in the literature review for Manuscript 2 because it delineates the historical background of the study's focal topic. However, redundancy must be reduced. As a reminder, self-plagiarism - reusing one's own previously written work or data in a 'new' written product without letting the reader know that this material has appeared elsewhere - is prohibited.

For the manuscript dissertation, each proposed manuscript must follow specific journal guidelines, and will include an introduction and statement of the problem, literature review, and methods. Each manuscript must also have its own abstract and reference list. A style manual for the journal, a copy of the journal being used, or an off-print of an article from the journal (the article must include examples of all pertinent style components) must be submitted with the dissertation. It is also recommended that a copy of the journal's instructions for authors be available to each committee member. If a manuscript has been published or accepted for publication, permission to reprint must be obtained from the journal holding the copyright (see Appendix J).

Students are considered first author on all articles produced from this dissertation. As first authors, students are responsible for development and articulation of a concept or idea for research, development of a proposal to pursue this idea, development of a research design, conducting research and analysis, interpreting results, and writing the manuscript. Committee members may comprise the rest of the authorship. Please discuss authorship inclusion and order with your advisor prior to publication submission.

#### <u>Defense Summary</u>

Proposal	D	ej	ter	ıse:
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ρυ.	0, 0				
☐ A completed proposal document that adheres to formatting guidelines must be se the committee <b>at least 14 days prior</b> to the defense for review:					
	☐ Title page				
		Abstract			
		Table of Contents			
		List of Tables			
		List of Figures			
		List of Abbreviations			
		A completed draft of Manuscript 1.			

		A partial draft of Manuscript 2 (Introduction, Review of the Literature, Significance of Study and Specific Aims, Methodology); the <i>Traditional Option: Chapter 3</i> provides typical methodology formatting (e.g., plans for study population, data collection, and statistical analysis) found in journals and may be referenced for Manuscript 2.
		Both manuscripts must have a reference list, appendices, tables, charts, and figures expanding on the manuscript content (e.g., Chapter 1 – theoretical frameworks for proposed conceptual model, Chapter 2 – methodology, specifically analysis of data procedures), as needed.
□ V	isual	presentation of the above information.
Dissertat	tion L	Defense:
☐ A	com	pleted proposal document that adheres to formatting guidelines must be sent to
th	ie coi	mmittee <b>at least 14 days prior</b> to the defense for review:
		Title page
		Abstract
		Acknowledgements
		Table of Contents
		List of Tables
		List of Figures
		List of Abbreviations
		Introduction
		Completed Manuscript 1
		Completed Manuscript 2
		Conclusion
		Both manuscripts must have a reference list, appendices, tables, charts, and figures expanding on the manuscript content
$\Box$ A	visua	al presentation of the above information:
		Section 1: Introduction to the topic of study (i.e., student's area of interest):
		☐ Framework for the two manuscripts (e.g., overarching theme, student's area of expertise)
		<ul> <li>Overview of each manuscript's specific aims/hypotheses, methods</li> </ul>
		<ul> <li>Rationale for each journal selection</li> </ul>
		Section 2: <b>Brief</b> Review of completed manuscript 1:
		<ul> <li>All components required by the specific journal guidelines</li> </ul>
		<ul> <li>Questions and hypotheses that guided the study</li> </ul>
		<ul> <li>Theoretical implications involved in interpretation of each manuscript findings,</li> </ul>
		<ul> <li>practical implications and new insights derived from the manuscripts to solve real and significant educational issues</li> </ul>

	Implications for future research based on the study's findings and
	limitations. Generally, future research could look at different settings,
	interventions with new protocols or dependent measures, or new
	theoretical issues that emerge from the study. It is appropriate to suggest
	which of these possibilities are likely to be most fruitful.
	A "take home message," the enduring ideas or conclusions that readers
	need to keep in mind. This should be presented in the simplest possible
	form, being sure to preserve the conditional nature of the insights.
Sect	on 3: Comprehensive Review of completed Manuscript 2
	See criteria for Section 2
	on 4: Conclusion (final implications for research and practice, and mmendation for the overarching are of study).

As a reminder, in the spring quarter of each year, all Ph.D. students are required to document progress made on their dissertation by completing a Dissertation Progress Checklist (see Appendix K) with their dissertation advisor.

**Selecting a Dissertation Topic.** The first step in the dissertation process is to choose a topic, something you do in concert with your chair (i.e. advisor). This topic should offer a novel or innovative perspective on a pressing issue in your field of study. During these conversations, you should discuss the two dissertation options (Traditional versus Manuscript) with your chair to determine which best aligns with your needs.

Choosing a Committee. While you are working on your proposal, you and your chair should select two additional faculty members to serve on your dissertation committee. DU dissertation committee guidelines provide additional requirements: <a href="https://www.du.edu/media/documents/graduates/doctoraldefenseinstructions.pdf">https://www.du.edu/media/documents/graduates/doctoraldefenseinstructions.pdf</a>. When all members have been selected, you will complete the dissertation committee form. Committee members should be *interested* in your topic and have done related work and/or have expertise in your methodology. Ask individual faculty members to meet and discuss your topic, and if it is a good fit, ask them to be on your committee. At this time, you may want to give them a general idea of what quarter and year you hope to propose your dissertation.

**Preparing a Proposal**. You submit your proposal draft to your chair for feedback. The composition and length of this draft will vary depending on the dissertation option you have selected (See Dissertation Options). You will continue to resubmit your proposal multiple times to your dissertation chair and revise until it is approved for dissemination to your dissertation committee. You will disseminate your final proposal draft to your committee along with meeting date, time, and location. Committee members may be solicited for email or in-person consultations; however, you and your chair are responsible for reviewing and revising the proposal sections.

**Scheduling an Oral Defense (Proposal or Dissertation).** Scheduling your oral defense (proposal or dissertation) can be a challenge. Please keep in mind that you MUST allow all committee members **no less than 14 days** to review your draft. Please keep in mind your time frame may vary depending upon the time of year. Oral defenses must be scheduled BEFORE Week 8 of any quarter.

Upon approval from your chair, you will select a date for your defense that accommodates your chair and all committee members. You are responsible for reserving a room in Katherine Ruffatto Hall that can accommodate at least 15 people. You must also complete the oral defense announcement form (Appendix H). This must be signed and emailed out to the department and all program listservs **no less than 14 days before the oral defense**. The student is responsible for completing the form and submitting it to the Academic Services Associate (ASA) for distribution.

When your Oral Defense is scheduled, you should select a peer scribe. This individual will take notes (e.g., committee comments, questions, feedback) throughout your Oral Defense so you may remain engaged in the scholarly dialogue with your committee members.

The Proposal Defense is attended by you, your committee, and interested faculty and students. The Proposal Defense usually lasts 90 minutes in total. Your major advisor (i.e., chair) will begin the defense by introducing the committee members and asking you to present your proposal. Your proposal presentation (See Dissertation Options for specific guidelines) typically lasts for 30 minutes. This time limit is important — you must assume your committee has read the proposal and present as you would for an academic audience; concisely and clearly.

Following your presentation, your chair will invite your committee to ask you questions and make comments about your proposal. Your scribe should be noting the questions, comments, feedback, and responses proposed during this stage. When the committee has completed its questioning, you and all observers will be asked to step out of the room while the committee formally deliberates on the acceptability of your proposal. You will then be invited back into the room and your chair will summarize the proceedings and inform you of the result of committee's decision.

There are four possible outcomes of the Proposal Defense: a) proceed as per your proposal with no alteration; b) make relatively minor revisions in what you propose to do, and your chair will meet with you to discuss them [most typical]; c) make some relatively major revisions requiring you to revise certain aspects of your proposal which must be resubmitted either to your chair or to the whole committee, who will approve them in individual discussions with you; and d) the committee will require you to revise your proposal and hold another Proposal Defense meeting.

If your dissertation proposal was approved, you will complete the Dissertation Proposal Approval page: <a href="http://morgridge.du.edu/wp-content/uploads/2013/09/Dissertation Proposal Approval Page.pdf">http://morgridge.du.edu/wp-content/uploads/2013/09/Dissertation Proposal Approval Page.pdf</a>

**No later than 30 days after approval**, complete the Thesis/Dissertation Oral Defense Committee Recommendation Form and submit to the Office of Graduate Studies. The form can be found at: <a href="http://www.du.edu/media/documents/graduates/committee.pdf">http://www.du.edu/media/documents/graduates/committee.pdf</a>. The student is responsible for completing the form and submitting it to the ASA for submission.

Conducting the Research. Once you have successfully passed your Proposal Defense and it has been fully approval to proceed by the committee, you can carry out your research plan. However, if your dissertation research includes human subjects, you must first complete the Institutional Review Board process. Information on that process can be found on the Office of Research and Sponsored Programs page or the DU IRB Portfolio page - <a href="https://portfolio.du.edu/">https://portfolio.du.edu/</a>. Your chair must be listed on the IRB and given access to all materials and forms and they must approve these documents before IRB submission. You cannot submit your IRB application until you have successfully defended your proposal. Schools and other agencies may also have their own review processes, with which you would also comply.

Once you begin collecting data you must remain in close communication with your chair. You also may consult with other committee members that you and your chair deem desirable. Please note: Any major changes to the methods or analyses originally approved by your committee must be approved by all committee members. Such changes might involve a reduction in the number of subjects, the use of a new/alternative measure, a procedural change, a shift from a randomized to a quasi-randomized design, etc.

**Preparing the Dissertation**. Once data has been collected and analyzed, you will submit your dissertation draft to your chair for feedback. The composition and length of this draft will vary depending on the dissertation option you have selected (See Dissertation Options). You will continue to resubmit your proposal multiple times and revise until your dissertation chair approves it for dissemination to your dissertation committee members.

Committee members may be solicited for email or in-person consultations; however, you and your chair are responsible for reviewing and revising the final dissertation sections. When your chair is satisfied with the final document, you will disseminate it to each of your committee members for a final review. Please keep in mind that you MUST allow all committee members **no less than 14 days** to review your draft.

At least two weeks prior to the date of your defense, run your document through Turnitin and write a one-page response on the results. The results will be submitted with the final draft of your dissertation and reviewed by the committee. Guidance about next steps will be provided as needed based on the similarity score. Please be advised that repeated submissions in Turnitin will result in inflated similarity scores; settings must be adjusted accordingly to

prevent this issue. Reference MCE guidelines for more details: <a href="http://morgridge.du.edu/wp-content/uploads/2014/09/Dissertation-Plagiarism-Policy.pdf">http://morgridge.du.edu/wp-content/uploads/2014/09/Dissertation-Plagiarism-Policy.pdf</a>.

**Dissertation Defense**. When your chair has given you approval, only then do you schedule your final Dissertation Defense. Complete the scheduling form <u>four weeks prior to the date of defense</u>: <a href="http://morgridge.du.edu/wp-content/uploads/2013/09/oralexam.pdf">http://morgridge.du.edu/wp-content/uploads/2013/09/oralexam.pdf</a>.

Remember, in order to graduate, you must satisfactorily complete your defense three weeks prior to the end of the term in which your degree is to be awarded. Please see <u>Scheduling an Oral Defense</u> for additional guidelines.

The final Dissertation Defense is attended by your committee, interested faculty and students, and anyone else you care to invite (including friends and family members).

The defense usually lasts 90 minutes in total and follows a similar format as your proposal defense. The Dissertation Defense presentation focuses on the entire scope of the study and includes results and implications. This should take no more than 45 minutes. Aim for parsimony and brevity. As with your Proposal Defense, your scribe should be prepared to take notes during the feedback and response portion of the Dissertation Defense. When all discussion is completed, all but your committee will be asked to leave the room.

Four outcomes are possible: (a) proceed as per your dissertation with no alteration; (b) make relatively minor revisions and submit to your chair for review and dissemination [most typical]; (c) make some relatively major revisions requiring you to revise certain aspects of your dissertation which must be resubmitted to the whole committee, who will approve them in individual discussions with you; and (d) the committee will require you to revise your dissertation and hold another Dissertation Defense meeting.

**Final Written Dissertation**. Feedback from your committee members and final edits must be made in consultation with your chair. For more detailed information on what it should look like, refer to the MCE Thesis and Dissertation Formatting Guidelines: <a href="https://www.du.edu/sites/g/files/lmucqz251/files/2018-11/thesisdissertation\_formatting\_guidelines18-19.pdf">https://www.du.edu/sites/g/files/lmucqz251/files/2018-11/thesisdissertation\_formatting\_guidelines18-19.pdf</a>

Once all edits have been made and approved by your chair, submit your dissertation for DU online publication: <a href="http://www.du.edu/media/documents/graduates/etd.pdf">http://www.du.edu/media/documents/graduates/etd.pdf</a>. As a reminder, written tense should be appropriate to the situation—since the dissertation is a report of work done, it will usually be in the past tense.

**Scheduling and Time Management.** The most frequent problem encountered in the process of completing a dissertation is poor planning and time management. Appendix I provides an overview of the dissertation general guidelines to assist with time management and scheduling.

In general, you should complete your **Proposal Defense** in Week 8 (or earlier) of the Spring Quarter *prior to pre-doctoral internship application deadlines*. The proposal must be completed before students can apply for internship. Many pre-doctoral internship sites will require a completed proposal for criteria for an application submission.

It is recommended that you schedule your <u>Dissertation Defense</u> for Week 1 (or earlier) of the *Fall Quarter of your pre-doctoral internship year*. The goal is to complete the dissertation process prior to pre-doctoral internship.

No defenses can be scheduled beyond Week 8 of any given quarter, without agreement of all committee members.

#### **Field Requirements**

In order to participate in any field experiences, students must be approved by faculty to do so. The first consideration is the wellbeing of children and adults with whom the student would be interacting. For this reason, not only must a SP student be in good academic standing in order to participate in field experiences, the student must demonstrate appropriate professional and interpersonal behaviors. These include:

- Punctuality and attendance
- Attendance at training and supervisory sessions
- Timeliness with reports and assignments
- Professional appearance and demeanor, including speech
- Consistency, perseverance, industry, and initiative
- Flexibility; adaptability to novel and unexpected situations
- General attitude and interest in program and assignment
- Insight, sensitivity, commitment, and active participation
- Poise, tactfulness, and rapport with families, children, and others
- Preparation and organization
- Ability to handle constructive criticism professionally
- Ethical practice

Based on faculty judgment, a student can be denied or removed from a field placement at any time; concerns about professional and interpersonal behaviors can be grounds for probation or dismissal. See Appendix F for recording protocol.

Field Placements fulfill program and training goals while simultaneously providing vital community services. During field placements students receive real-time and videotaped supervision from university supervisors and other licensed community professionals. Students will be provided with in-vivo supervision and guidance as they engage in assessment and diagnosis of social-emotional, cognitive, learning, and behavioral needs and in consultation with parents and school or community professionals. Written formal evaluations of a student's fieldwork performance objectives and goals, current competencies,

and areas in need for further improvement are completed at the midpoint and at the end of each field placement by both the field supervisor and the student (self-assessment). These evaluation results are then shared with the University faculty who will assign a grade and determine a student's readiness to move on to the next field placement.

The student is responsible for all transportation related to field placements. The student is not required to attend their field placement on their assigned day if either the field placement school is closed or if the University of Denver is closed due to weather. Additionally, students are encouraged to participate in professional development both at their field placement and other professional outlets. However, no more than 10% of field placement hours can come from professional development.

#### **Practicum I (pre-doctoral)**

Practicum is a supervised experience designed to enhance and extend knowledge and skills developed during ongoing assessment, intervention and consultation coursework. During Community Practicum, students act as *Directed Participants*, engaging in activities specifically outlined and directed by faculty to address professional skill development and enhancement. The tasks include, but are not limited to role-play, team activities, and actual collaborative participation in authentic client cases. Most students complete Practicum I during their first year at both the Counseling and Educational Services Clinic (CESC) located in Ruffatto Hall and at an off-campus school partnership site. 200 total hours are required in Practicum I: 150 hours in a school setting and 50 in the clinic. Please see the Field Manual and course syllabus for additional information about Practicum I requirements.

#### **Practicum II**

Practicum II is an advanced supervised experience designed to extend knowledge and skills and to enhance critical intervention competencies that are addressed in simultaneous coursework. During Practicum II, students acting as *Active Contributors* engage in professional activities that are managed and dictated by needs and policies of the field placement. These activities, developed collaboratively and completed under the supervision of the faculty and site supervisors, bring about a specific result that adds to the productivity of the field placement. Practicum II is typically taken the year after successful completion of Practicum I. As well as working in the clinic, students are assigned to an approved Practicum site in consultation with the assigned faculty Practicum Supervisor. Students must commit to a designated Field Practicum site for two days per week for the academic year. Practicum II is completed across three quarters. 600 total hours are required in Practicum II: 500 hours in a school setting and 100 hours in the clinic. Please see the Field Manual and course syllabus for additional information about Practicum II requirements.

#### Advanced Practicum

The Ph.D. Licensure program requires three quarters of full-time placement in SP 4354, Advanced Practicum, for a minimum of 450 hours, of which 200 hours must be direct client contact hours. *Note that to receive certification as a school psychologist (i.e., NCSP) at least 600 hours across field experiences must be completed in a school-based setting.* It is possible, with

the prior approval of the faculty, to arrange a 600-hour advanced doctoral practicum in a special school, clinic, or non-school setting if the setting provides experiences that are consistent with professional school psychology practices and includes appropriate supervision by a licensed psychologist. For students entering the program with an Ed.S. or the equivalent, the student's doctoral advisory committee will determine whether the student has completed a comparable course in prior graduate work and has sufficient skills and field experience to meet the criteria for this advanced practicum. Based on input from the doctoral advisory committee, some Pathways students may consider enrolling in an additional practicum experience.

#### **School Psychology Internships**

Internship is a required field experience for the Ph.D. Licensure students and an optional opportunity for the Ph.D. Pathways students. However, if the SP faculty determine that a Pathways student's prior graduate training did not provide adequate field experiences, the student will be required to complete some or all of the year of internship. Ph.D. Licensure students are required to apply to at least one APA approved internship site. Students interested in obtaining licensure as a professional psychologist should refer to the State's licensure requirements, but a standard expectation is a doctoral-level internship experience.

Internship is an advanced, off-campus, culminating supervised experience. Internship is designed to broaden one's professional skills, to provide advanced clinical practice activities, and to enhance one's professional identity and readiness for independent practice. During internship, students act as *Independent Practitioners* and engage in activities in which they apply advanced skills through self-initiated and self-governed professional engagement within a network of collegial supervision. Students are expected to function primarily as *Independent Practitioners* during internship, and they are required to receive face-to-face, weekly supervision from a qualified supervisor. Internship is typically completed during one entire academic year, but also can be taken over two consecutive years. Students must complete the SP internship readiness form the Spring quarter prior to applying for internship. When approved by the SP faculty, students may then begin internship applications. All students must have their dissertation proposal passed the fall quarter before they intend to begin internship.

Numerous approved School Psychology Internship sites are located in the metropolitan Denver area, surrounding communities, or nationally. Students identify a preferred internship site and must confirm that the site meets all Program expectations and standards outlined by the Council of Directors of School Psychology Programs (CDSPP), NASP, DEC, and CDE, including appropriately credentialed supervisors. An Internship Supervision Memorandum letter outlining University, Field Supervisor, and student roles and responsibilities must be signed and approved by the Program Director before a student begins an internship placement. Acceptance of an internship placement is binding and students who break that agreement are in violation of professional standards, except under extenuating circumstances.

#### **School Psychology Internship Requirements**

Internship requirements are aligned with professional competencies required for state and national School Psychology Licensure. Ph.D. candidates complete a minimum 2000-hour internship. All students are encouraged to apply for APA or APPIC approved internships. Regardless of placement, all students must engage in all internship activities in strict accordance with the ethical principles established by APA, CDSPP, NASP and DEC.

Although students function as *Independent Practitioners* during internship, they must receive a minimum of two hours of supervision per week from a qualified Internship Field Supervisor with a current license in Psychology. Internship placements must allow a student to work with at least two different age groups (i.e., infant, preschool, elementary, middle, or high school levels) and must involve both general and special education populations. Internship casework should reflect a wide array of psychological roles and functions. Internship students enroll for internship credit and are supervised also by a University faculty member. Internship students must submit monthly and quarterly time sheet logs to their University Supervisor and must participate in quarterly discussion seminars with the University Supervisor and other internship students. These group online discussion sessions are used to share and review professional activities and issues. At the beginning of internship, students collaborate with their Field and University Supervisors to outline professional goals and activities.

Written mid-term and end-of-placement evaluations of student competencies and attainment of professional goals are completed by the student and Field Supervisor and then are shared with the University faculty who will assign a grade for completion of all internship placements. Internship students must maintain a monthly time sheet log and submit a cumulative summary of all internship hours at the end of each quarter. A cumulative internship grade is entered after documentation of completed hours and satisfactory performance for the entire internship. Students who do not successfully complete internship may be required to retake internship at the same or at a new site based on a probation plan developed by the SP faculty and Department Chair. Forms mentioned above, along with specific performance expectations, description of expected activities and assignments, supervision requirements, and internship evaluation procedures can be found in the SP Internship Manual.

#### **Internship Registration Policy**

Students must register for CFSP 4359 School Psychology Pre-Doctoral Internship credit each quarter that they are on internship. Students must also register for CFSP 4369 School Psychology Pre-Doctoral Terminal Internship every academic quarter during the internship. Students must obtain program approval every academic quarter for clearance to register for the field experience course by contacting the Department ASA who will confirm eligibility for field experience registration. Please also note that there are two sections of CFSP 4359. Section 1 is reserved only for a student who has prior approval to complete the required internship on a half-time basis. Section 2 is reserved for those completing the internship field

experience on a full-time basis. Specific internship policies can be found in the course syllabus.

# **Performance-Based Assessment and Accountability**

The SP Program uses a variety of formative and summative information to systematically evaluate the overall quality of the Program and to assess short- and long-term outcomes for continuous improvement for training successful, entry-level Child and Family and School Psychology professionals.

#### **Program Performance Evaluation**

The SP Program engages in an ongoing Program evaluation process during the year that assists in making informed decisions about how to better prepare students for their chosen professions. Our accountability process includes: 1) review of student indicators: ratings, course grades, field supervisor evaluations, job placements, other professional accomplishments, and comprehensive and national examination results: and 2) review of Program indicators: course evaluations, yearly student Program feedback, college-wide student perception surveys, post-graduate exit interviews, faculty performance reviews, and evaluations of Field Supervisors and placement sites. We also meet regularly with Field Supervisors and conduct regular alumni and employer satisfaction surveys to evaluate the continued success of our graduates. The goal of these meetings is to review our progress for stated program and student objectives and to generate annual goals and recommendations to enhance our effectiveness and overall student outcomes. Program and student assessment is a continuous and ongoing process that occurs throughout the year during monthly SP Program and TLS Department meetings.

#### **Student Performance Evaluation**

As students acquire increasing levels of competency as *Consumers, Collaborators, Interventionists*, and *Advocates* (see section on Program Philosophy and Mission); student progress is comprehensively and continuously evaluated throughout the program using a variety of methods to assess individual progress across stated performance objectives and competency areas. Our student performance evaluation progression begins at entry, where normative exams (i.e., GRE), prior coursework, grades, and relevant life experiences are examined to evaluate verbal, written, quantitative and professional competence. Professional skills and competencies are closely monitored during the Program through an annual review process that includes a holistic performance review of grades, coursework, curriculum-based assessments, work samples, self-reflective statements, professional accomplishments, professional work dispositions, field supervisor evaluations, and documentation of successful fieldwork. All students must successfully complete a summative comprehensive examination at the end of their degree program to gauge attainment of professional knowledge and competencies. In addition to the previously described review process, school psychology student progress is measured in each of the NASP Standard II Domains.

#### **Annual Review and Process**

Each year every student is expected to meet with a faculty advisor for an Annual Review (see Appendix L). This process and the required materials are considered a formal, holistic, cumulative account of professional progress, attributes, and conduct associated with our four Program competency areas of Consumer, Collaborator, Interventionist, and Advocate. The Annual Review process is designed to encourage integrative and personal self-reflection on performance expectations throughout the Program. This process also gives faculty a chance to monitor and recognize the student's progress and to provide timely, constructive feedback to ensure continued professional success.

Multiple sources of evidence are compiled for the Annual Review to reflect progressive evidence of professional competence and independence. Each year the student is asked to include an updated transcript and vita and to review professional dispositions and characteristics not easily captured in course grades.

Once the aforementioned materials are submitted to the student's advisor, the advisor will review and then present it at a Program faculty meeting. The student is encouraged to set an appointment with his or her advisor to discuss the review. A student who has made inadequate progress due to academic or professional disposition deficits will be placed on probation or, for extreme violations, dismissed from the Program.

#### **Inadequate Progress**

The faculty can determine that a student has made inadequate progress at the annual review, or at other times throughout the year. The following are offered as examples of circumstances or performances that may be the basis for probation or dismissal, with further clarification below:

- 1. Failure to maintain minimum academic standards:
- 2. Unsatisfactory performance in practica or internship;
- 3. Academic misconduct or dishonesty;
- 4. Failure to comply with established University or Program timetables and requirements;
- 5. Adequate Progress
- 6. Unethical practices and/or unprofessional conduct;
- 7. Behavioral impairment that obstructs the training process and/or threatens client, student, and/or faculty welfare:
- 8. Violation of the DU Honor Code;
- 9. Criminal conviction of misconduct that affects ability to practice or be licensed; or
- 1. Failure to maintain minimum academic standards Students are required to maintain a 3.0 GPA in both their overall graduate work and their degree program. Students are placed on probation when their cumulative graduate GPA falls below 3.0. Students receive a letter informing them of their probationary status. Students are expected to maintain a 3.0 GPA and have one quarter to meet this requirement if it is not maintained. Students on academic probation have

one quarter to raise their GPA to at least 3.0 to return to good standing. A student failing to meet this requirement will not be permitted to re-enroll unless recommended by the department and approved by the MCE Associate Dean. As a matter of departmental policy, no Incomplete grades may accrue during a probationary quarter, and any Incomplete grades assigned prior to the probationary period must be completed by the end of the probationary quarter or the student remediation plan.

In SP, grades of B or higher are required for passing. Grades lower than B will not meet degree requirements and must be repeated until a passing grade is earned. Students must retake all courses (up to two) in which they earned a grade of "B-" or lower. Students earning a grade of "B-" or lower in a course(s) will result in automatic review by the SP faculty. Three grades of "B-" or below in their program course of study will result in the student's dismissal from the program, regardless of the student's overall grade point average. For doctoral students, they may not accrue more than two grades of "B-" or lower in their doctoral program coursework – whether those courses are courses within the department or courses taken through other departments.

- 2. Unsatisfactory performance in practica courses or internship
  Upon the recommendation of the student's clinical supervisor at practicum or
  internship site and/or in conjunction with input from the SP Training Director and,
  after a performance review by the program faculty, a student who has failed to meet the
  Program's expectations for the quantity or quality of clinical work or supervision
  during any of the student's practica or pre-doctoral internship, will be recommended to
  the TLS Department Chair for review for probation or dismissal as outlined in the
  Student Review and Retention Plan.
- 3. Academic misconduct or dishonesty

Academic misconduct or dishonesty by a student includes, but is not limited to, disruption of classes, giving or receiving of unauthorized aid on examinations, or in the preparation of notebooks, themes, reports, or other assignments, or, knowingly misrepresenting the source of any academic work, falsification of research results, plagiarism, violation of regulation or ethical codes for the treatment of human participants, or otherwise acting dishonestly in research. Plagiarism, or using other people's ideas or data without giving them credit is unethical according to the APA (2002, 2010) Code of Ethics. It is similarly unacceptable to "borrow" another student, author, or publisher's work without giving him or her credit. Using papers written by others, or parts of papers, materials, and handing it in as your own work is clearly unethical. Students should not copy something written or published by others. An instructor may, with due notice to the student, treat as unsatisfactory any student work that is a product of academic misconduct or dishonesty. The instructor will also complete a student misconduct report and inform the Chair of the TLS Department. If suitable solutions are not reached, the student may be dismissed from the program.

4. Failure to comply with established University or Program timetables and requirements.

DU Office of Graduate Studies policy allows seven years for doctoral students to complete their degree program. Failure to complete the degree within the established time limits will result in termination, unless the student's petition for a time extension is approved by the Office of Graduate Studies Academic Exceptions Committee. Petition procedures and instructions are detailed in the Graduate Studies Bulletin: <a href="http://bulletin.du.edu/graduate/">http://bulletin.du.edu/graduate/</a>.

#### 5. Adequate Progress

Two or more grade s of Incomplete on a student's transcript may be a sign of inadequate progress and may result in probationary status. Non-passing grades include a grade of Incomplete and those with a grade of "B-" or lower. Severe or continued lack of adequate progress will result in dismissal from the Program. Please see in the Incomplete grade policy in the Graduate Bulletin for further information - <a href="http://bulletin.du.edu/graduate/">http://bulletin.du.edu/graduate/</a>.

It is expected that full-time students register for at least 8 credits per quarter during their first year in the program, and a minimum of 20 credits per year thereafter until course work is completed. After completing course work, students must submit a detailed timeline for completing their dissertation to the dissertation advisor and the Training Director, and students must update that timeline by September 15 each year (see Policy on Monitoring Student Dissertation Progress). During the time period after the completion of course work, students are expected to make reasonable and consistent progress toward the completion of the dissertation. Students should monitor their progress in the program carefully with the help of their advisor and the ASA. Students who are not making "reasonable and consistent" progress toward their degree may be put on probation or dismissed from the Program.

- 6. Unethical practices and/or unprofessional conduct
  Doctoral students in SP are expected to follow the APA Code of Ethics, NASP Principles for Professional Ethics, and the DU Code of Student Conduct. Failure to abide by these standards while enrolled as a student in the SP program will lead to probationary status and/or may be grounds for dismissal from the program. Students who are not functioning effectively in any of the following areas as determined by the faculty: academic, ethical, interpersonal, or practice areas will be advised of deficiencies and required to remediate them. This may include retaking courses or practicum, other tasks or assignments, or seeking external support at the student's expense. Students may also be placed on probation as part of their remediation plan. If the terms of the remediation plan are not successfully met as determined by the faculty, students may be dismissed from the program.
- 7. Behavioral impairments that obstruct the training process and/or threaten client welfare Student conduct which, in the opinion of the faculty and/or the student's supervisors, is the result of behavioral impairment and which obstructs, interferes with, or threatens the training of fellow students or welfare of clients, students, faculty or supervisors may

result in student probation and required remediation or dismissal from the program. Students may, as part of their remediation, be asked to consult other professionals, including mental health providers, and engage in consultation or psychological treatment. Examples of impairment having the potential for student dismissal or probation include, but are not limited to: inebriation, dual relationships with clients or students/supervisees for whom the student is responsible; lying or misrepresenting oneself to clients, faculty, or supervisors; failure to refer or practicing outside of one's area of competence without appropriate supervision; chronic lateness and/or absence from academic and clinical responsibilities; behavior that interferes with or jeopardizes the well-being of clients, students, faculty, or supervisors; unsupervised practice; and infractions of University rules for student conduct.

#### 8. Violation of the DU Honor Code

The purpose of the Honor Code is to foster and advance an environment of ethical conduct in the University academic community, the foundation of which includes the pursuit of academic honesty and integrity. Essential to the fundamental purpose of the University is the commitment to the principles of truth and honesty. This Honor Code is designed so that responsibility for upholding these principles lies with the individual as well as the entire community. Through an atmosphere of mutual respect, we enhance the value of our education and bring forth a higher standard of academic excellence. No member of the University community, including students, faculty, staff and administrators, shall act in any way that could reasonably be construed as an intentional misrepresentation or deception in academic or professional matters. Please see the University's Honor Code here:

http://www.du.edu/studentlife/studentconduct/honorcode.html

9. Criminal conviction of misconduct that affects ability to practice or be licensed A student whose conduct, within or outside of the program, has resulted in the conviction of a crime that would preclude licensing or certification in Colorado as a school psychologist may be dismissed from the program by action of faculty.

#### **Probation Policy**

Please refer to the MCE policies for probation and dismissal: <a href="http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/">http://morgridge.du.edu/handbooks-forms/mce-policies-procedures/</a>

A written remediation plan must be developed for any student placed on probation that details specific actions to be taken within a specified timeframe. Such actions can include, but are not limited to, additional or repeated coursework or fieldwork; skill building assignments outside of the regular class; psychological evaluation; professional counseling/psychotherapy; remedial coursework to enhance writing, quantitative, or oral presentation skills; or other appropriate remedial actions. Failure to progress after reasonable intervention or a failure to comply with the probationary plan and timelines can result in dismissal from the Program. For egregious violations of expectations, such as

unethical or unprofessional behavior, a student may be immediately dismissed from the Program.

#### **Grievance Policy**

If a student has a grievance involving another student, a faculty member, or a program review decision, it is preferable for the student to work it out with that person. Students' advisors may act in a consultative role in this process. If the student cannot work out the grievance directly with the faculty member or student, the student may direct the concern to the Faculty Advisor personally or in writing. If the grievance involves the Faculty Advisor, the student may direct the concern to the Department Chair. If the grievance is not solved to the student's satisfaction, the student may seek resolution of complaints or grievances first through the Department Chair, then the Associate Dean, and finally the Academic Grievance Procedure during his/her enrollment at DU. Explicit information about the grievance policy can be found in the Graduate School Bulletin - <a href="http://bulletin.du.edu/graduate/">http://bulletin.du.edu/graduate/</a>.

### **Program, College and University Resources**

#### Student Affiliates in School Psychology Board

The Student Affiliates in School Psychology Board (SASP) is composed of SP students across cohorts as well as a faculty advisor who attends occasional meetings. The association meets at least monthly to discuss issues relevant school psychology as a whole, as well as specifically to the SP Program. The purpose of SASP shall be to present DU school psychology graduate students as a unified body in order to discuss issues and concerns that affect students, both professionally and academically; to provide opportunities to develop and nurture leadership skills; to allow student mentorship and occasions for sharing relevant resources; to foster professionalism during training; to institute a means to effect changes within the department/program; to sponsor speakers and extra-curricular training; to establish links with professional organizations and school psychology professionals in the community; and to afford networking opportunities for school psychology graduate students.

#### **Counseling and Educational Services Clinic**

The Counseling and Educational Services Clinic (CESC) is the umbrella clinic over the Counseling Psychology Program Clinic and the School Psychology (SP) Psychoeducational Clinic. The Psychoeducational Clinic is housed on the first floor of Ruffatto Hall and provides an array of low-cost assessment, consultation, and intervention services to children, adolescents, families, and schools in the Denver metro area. Formal and informal approaches are used to assess developmental delay, academic or intellectual giftedness, learning and reading disability, attention deficits, and other behavioral and emotional concerns that might be interfering with successful school, home, and social performance. Clients receive individualized feedback and recommendations to improve their developmental, educational and life circumstances. The CESC consists of several client rooms and a group observation room equipped with video camera links so students may be observed in real time by classmates and instructors during assessment, consultation, and counseling sessions. The SP

Clinic Director, who is a Licensed Psychologist, oversees all school-based, educational assessment clinic services and supervises all SP students in their Psychoeducational Clinic work.

#### Fisher Early Learning Center

The mission of Fisher Early Learning Center is to provide preschool children with a continuum of learning experiences in an inclusive setting that reflects research-based practices, celebrates diversity and addresses the uniqueness of each child. Through family and community partnerships and high professional standards, Fisher offers a quality program that establishes a foundation of skills and knowledge essential to the development of competent and caring young children. Through partnerships with families and communities, and a commitment to professional development, Fisher will serve as the model for high quality care and education that result in creating an optimal learning environment where all children achieve their full potential. For more information about the FELC visit their website: <a href="http://www.du.edu/fisher/">http://www.du.edu/fisher/</a>. Students may visit or observe at Fisher Center only with instructor and Fisher permission.

#### **Psychoeducational Assessment Library (PAL)**

The Psychoeducational Assessment Library (PAL) houses an array of materials relevant to Psychoeducational assessment and research for use by students and faculty in the MCE. The PAL is a professional library equipped with cognitive, behavioral, and social-emotional assessment measures, protocols, scoring software, training videos and other mental health resources. Materials in the PAL are accessible to currently matriculated, qualified SP graduate students enrolled in assessment classes, faculty, doctoral students, and field-based placements. A list of all PAL resources can be obtained from the PAL graduate assistant. Procedures for signing out PAL materials are available in the PAL Loan Policies and Procedures.

The PAL is overseen by Program faculty and is staffed by a graduate assistant who posts hours each quarter when students can access PAL materials. Students must review, fill out and sign the online form through Qualtrics, which can be obtained from the PAL coordinator or graduate assistant, before they can access any PAL materials. Guidelines for the use and treatment of materials: Under no circumstances should test library materials be written in or on, underlined, or highlighted. Sticky notes and flags may be placed within the materials but must be removed before returning the materials. Avoid writing on the test manual. Instead, test protocols should be used for highlighting, underlining, and making notes pertaining to testing administration rules. Missing or damaged materials will require that the user (student or faculty) pay the cost of replacing these items. Grades for assessment classes will be withheld for students not returning materials and/or not paying replacement fees.

#### Ricks Center for Gifted Children

The mission of Ricks Center is to provide a dynamic and challenging educational environment that anticipates and responds to the individual intellectual, social, emotional,

physical, aesthetic, and cognitive needs. of gifted children. Gifted children have the right to an educational environment that meets their unique and challenging needs. When compared with children their age, these students display advanced abilities in general intellectual aptitude, which may be exhibited in specific domains such as creativity, language, mathematics, or science. Gifted children have the ability to learn at faster rates and in greater depth; to find and solve problems more readily; and to understand, manipulate, and connect abstract or seemingly unrelated ideas. These abilities, combined with their intellectual curiosity, emotional intensity, moral sensitivity, playful creativity, and unique learning styles engender the need for a differentiated educational program. For more information about the Ricks Center visit their website: <a href="http://www.du.edu/ricks/">http://www.du.edu/ricks/</a>. Students may visit or observe at Ricks Center only with instructor and Ricks permission.

# Appendix A: Student Learning Objectives: Competencies, Indicators, and Assessments

Competency	Indicator	In what course will the assessment occur (course number)?	What student work is being assessed (assignments)?	What determines acceptable performance (rubric)?
	rs will be able to collaborate			
-	h families, teachers, adminis			
-	propriate interpersonal rela	itions and professi	onal dispositions a	nd work
characteristics	Didea	T	T	
Critical Observer:	Provides			
Identifies	recommendations that			
components of	utilize multiple learning			
culturally competent	styles, including			
practice.	auditory, visual,			
	kinesthetic, tactile, and			
	social/interpersonal.			
	Demonstrates interest,			
	value, and respect for			
	students' values,			
	cultures, and			
Di i ID iii i	communities.			
Directed Participant:	Demonstrates positive			
Establishes	rapport with students,			
respectful and	families, and colleagues			
productive	and facilitates positive			
relationships with	rapport between			
students and	students (e.g., empathy,			
families.	patience, caring).			
	Communicates with			
	parents/families to			
	gather information on			
	student needs, provide			
	support, and share data about student			
	performance and			
	_			
Active Contributor:	progress. Provides			
Utilizes information	recommendations that			
gathered from	utilize multiple learning			
stakeholders to	styles, including			
inform practice.	auditory, visual,			
miorin practice.	kinesthetic, tactile, and			
	social/interpersonal.			

Develops and implements developmentally appropriate, culturally-sensitive, and proactive recommendations that promotes student/system wellbeing.  Independent Demonstrates collaborative problem-sotioners (and in the process of the p		
developmentally appropriate, culturally-sensitive, and proactive recommendations that promotes student/system well-being.  Independent Demonstrates collaborative problem-solving with school, family, and community school and community collaborations and incorporates findings into practice.  Independent Proctitioner: collaborative problem-solving with school, family, and community professionals leading to practical applications of human learning and development theory and intervention strategies to promote mental health, learning, and physical well-being for students in regular and special education.  Engages in program development and evaluation that include, but are not limited to, progress monitoring, outcome accountability, and formative and summative evaluation of school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of test use, content, development, and atypical development		Develops and
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progress monitoring, outcome accountability, and formative and summative evaluation of school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge Demonstrates knowledge of test use, content, knowledge of typical and development, and atypical development		evaluation that include,
outcome accountability, and formative and summative evaluation of school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		but are not limited to,
outcome accountability, and formative and summative evaluation of school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		progress monitoring,
and formative and summative evaluation of school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		outcome accountability,
school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		and formative and
school, family, and community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		summative evaluation of
community partnerships to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		
to enhance academic, social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer: Demonstrates knowledge of contemporary, scientifically-based use, content, knowledge of typical and atypical development		
social-emotional, and behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer:  Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		
behavioral outcomes for students.  Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer:  Demonstrates knowledge of contemporary, knowledge of test use, content, knowledge of typical and development, and atypical development		· · · · · · · · · · · · · · · · · · ·
Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer:  Demonstrates knowledge of contemporary, knowledge of test scientifically-based use, content, knowledge of typical and development, and atypical development		
Assessment: Learners will demonstrate evidence-based and culturally competent decision-making regarding selection, administration, and interpretation of assessments.  Critical Observer:  Demonstrates knowledge of contemporary, scientifically-based knowledge of typical and development, and atypical development		
regarding selection, administration, and interpretation of assessments.  Critical Observer:  Demonstrates knowledge of contemporary, knowledge of test use, content, development, and  Demonstrates knowledge of contemporary, knowledge of typical and atypical development	Accocement Learners	
Critical Observer:       Demonstrates knowledge         Demonstrates       of contemporary,         knowledge of test       scientifically-based         use, content,       knowledge of typical and         development, and       atypical development		
Demonstrates of contemporary, scientifically-based use, content, and atypical development of contemporary, scientifically-based atypical and atypical development		
knowledge of test use, content, development, and  scientifically-based knowledge of typical and atypical development		
use, content, knowledge of typical and development, and atypical development		
development, and atypical development	_	
theory. within the core areas of	<u> </u>	
	theory.	within the core areas of

	1	T	1
	cognition and learning,		
	language and		
	communication, motor		
	and movement, social-		
	emotional, and adaptive		
	behavior		
	Understands theories		
	underlying cognitive,		
	achievement, adaptive		
	and social-emotional		
	assessments.		
Diverted Dantisinant	Identifies instruments		
Directed Participant:			
Identifies/selects	that are developmentally		
assessments based	and culturally normed		
on client	for the target population.		
characteristics.	Selects an appropriate		
	assessment battery		
	based on reason for		
	referral.		
Active Contributor:	Analyzes relevant test		
Uses data to	materials and current		
synthesize	research on assessments		
assessment findings	to identify implications		
and plan	on administration and		
interventions.			
interventions.	interpretation.		
	Provides clear, concise,		
	and comprehensive		
	explanations of		
	assessment findings.		
Independent	Engages in shared		
Practitioner:	decision-making that		
Integrates data from	utilizes formal and		
culturally and	informal assessment data		
developmentally	to enhance services and		
appropriate	promote change at the		
assessment batteries	individual, family,		
and communicates	classroom, building,		
findings to	district, or community		
stakeholders.	level.		
	Executes and interprets		
	evaluations that are		
	considerate of		
	developmental and		
	cultural influences while		
	integrating data gathered		
	from multiple		
	informants, observations,		

	and norm-referenced			
	instruments.			
Intervention: Learner	rs will employ data-based de	cision-making and	systems-thinking t	that links
assessment outcomes	to effective individual, family	, and group chang	ge and to deliver pro	eventative,
remedial strategic acco	ommodations, intervention, a	and crisis services	in a timely and pro	fessional
manner.				
Critical Observer:	Identifies cultural and			
Demonstrates	environmental influences			
knowledge of typical	on development,			
developmental	learning, and behavior.			
sequences and	Defines appropriate			
identifies	intervention practices for			
appropriate	CLD populations at each			
interventions for	major developmental			
atypical	stage.			
development.				
Directed Participant:	Makes strategic use of			
Utilizes evidence-	student and family			
based practices to	cultural and/or linguistic			
promote	identity to develop			
development,	intervention			
learning and	recommendations.			
prosocial behavior.	Uses knowledge of			
	biological and			
	environmental bases of			
	behavior to identify and			
	implement interventions.			
Active Contributor:	Engages key			
Uses formal and	stakeholders to gather			
informal assessment	informal assessment data			
data to monitor	to inform intervention			
student progress	design and			
toward learning	implementation.			
and/or behavioral	Monitors intervention			
goals.	progress for student			
	response and makes			
	timely and appropriate			
	intervention			
	modifications based on			
7 1 1 .	student performance.			
Independent	Utilizes a multi-tiered			
Practitioner:	system of support to			
Employ a continuum	develop interventions of			
of interventions (e.g.	increasing intensity to			
universal, targeted,	foster academic or			
and intensive	behavioral success.			

				T
individual, group,	Uses curriculum-based			
etc.) and educational	assessments to design,			
services to create	monitor and assess			
and maintain safe	interventions for			
and supportive	students from culturally			
environments for	and linguistically diverse			
learners of all	populations.			
abilities.	F - F			
	acy: Learners initiate and ex	nand unon scientif	ically-hased nedag	ngv and
	while advocating for the need			
families.				
Critical Observer:	Demonstrates knowledge			
Awareness of ethical	of and adheres to ethical			
standards and value	and legal standards			
of advocacy.	specified in APA			
or advocacy.	standards of practice and			
	University guidelines for			
	scholarship and practice.			
	Demonstrates			
	understanding that			
	<u> </u>			
	advocacy to promote			
	wellness and prevention			
	of learning, emotional,			
	and behavior problems is			
	a valuable tool to prevent			
Di i ID iii i	remediation.			
Directed Participant:	Reflects on personal			
Demonstrates	practice for continuous			
commitment to	improvement by using			
professional growth	feedback data to set clear			
and building	and measurable goals for			
professional	professional practice and			
relationships.	research			
	Maintains professional			
	demeanor (e.g. positive			
	relationships,			
	appropriate boundaries,			
	standard language) in			
	accordance with			
	placement and/or			
	University policies.			
Active Contributor:	Collaborates with			
Demonstrates	professionals on multi-			
ethical, legal, and	and inter-disciplinary			
socially responsible	teams to make culturally			
practice in School	responsive			
Psychology that	determinations about			
reflects current	student educational			
Torrects current	stadent cadeational			<u>l</u>

l			
knowledge of public	placements utilizing		
policy, federal and	local, state, and federal		
state legislation and	regulations.		
regulations, and a	Identifies and		
strong professional	recommends the use of		
identity.	community partners as		
	resources when working		
	with children and		
	families from at-risk and		
	marginalized groups.		
Indonesidant	0 0 1		
Independent	Exemplifies commitment		
Practitioner:	to scholarship through		
Appraises and	scholarly contributions		
communicates	to professional		
empirical evidence	organizations and		
and literature based	publications.		
on a thorough	Formulates budding		
understanding of	research agenda that		
research design,	seeks to fill gap in		
measurement, and	existing literature and is		
statistics.	aligned with social		
	justice and advocacy		
	frameworks.		

# **Appendix B: Annual Doctoral Student Data Form**

### University of Denver School Psychology Program Doctoral Student Data Form

_		
<u>Demographi</u>		P (71) 1 1 2 2
	nere to enter text.	Race/Ethnicity: Choose an item.
Date of Birth:	: Click here to enter text.	Gender: Click here to enter text.
Term & Year	Entered Doctoral Program: Click he	ere to enter text.
Advisor: Cho		tion: Click here to enter text.
<b>Educational</b>	Background Data:	
	ate Institution: Click here to enter te	ext.
Major/Minor	: Click here to enter text.	
Undergradua	ite Graduation Term & Year: Click h	ere to enter text.
Degree Earne	ed: Click here to enter text.	
Graduate Inst	titution: Click here to enter text.	
Major: Click h	nere to enter text.	
Graduate Gra	duation Term & Year: Click here to	enter text.
Degree Earne	ed: Click here to enter text.	
Graduate Inst	titution: Click here to enter text.	
Major: Click ł	nere to enter text.	
	iduation Term & Year: Click here to	enter text.
Degree Earne	ed: Click here to enter text.	
<b>Doctoral Pro</b>	ogram Progress Data:	
Program: MA	to Ph.D. (Licensure) $\square$	Ed.S. to Ph.D. (Pathways) $\square$
1. Have y	you completed your Predissertatior	n Project: Yes 🗆 💮 No 🗆
a.	Title of your project: Click here to	enter text.
b.	Research supervisor: Click here to	enter text.
C.	Journal submitted: Click here to en	nter text.
d.	Published: Yes $\square$ No $\square$	
e.	If not completed, please estimate a	approximate term and year you anticipate
	completing: Click here to enter tex	
f.	Please note your preliminary topic	c ideas for the Predissertation Project: Click
	here to enter text.	

No □

No  $\square$ 

2. Have you filed your program of study: Yes  $\square$ 

3. Has your residency been approved: Yes  $\square$ 

		Residency year: Click here to enter text.
4.	. Have you passed the PF	AXIS exam: Yes $\square$ No $\square$
	a. If yes, what was	the academic term and year of completion: Click here to enter
	text.	
	_	ch academic term and year do you anticipate taking the PRAXIS:
	Click here to ent	
5.		ompleted your Comprehensive Exams: Yes $\square$ No $\square$
		the academic term and year of completion: Click here to enter
	text.	
	_	ch academic term and year do you anticipate taking the
		Exams: Click here to enter text.
6.	_	Dissertation Advisory Committee: Yes  No  No
		the members of your Dissertation Advisory Committee:
		er text. (Chairperson) er text. (Member)
		er text. (Member)
		er text. (Member)
		sertation topic or title: Click here to enter text.
7.	If your dissertation has	
		eposit your dissertation (semester and year): Click here to enter
	text.	
	b. Was your disser	ation accepted for publication: Yes $\square$ No $\square$
	c. If, yes please inc	ude the APA style citations for the reference(s): Click here to
	enter text.	
DI.		
	ement Information:	No 🗆
1.		mmunity Practicum: Yes  No  No  Click to the second
	•	and year did you complete the practicum: Click here to enter
	text.	d you complete your practicum: Click here to enter text.
		our practicum supervisor's name, certified or licensed, and
	_	umber: Click here to enter text.
		clude the number of Intervention hours you completed at your
		n: Click here to enter text.
	•	clude the number of Assessment hours you completed at your
	practicun	n: Click here to enter text.
	v. Please in	clude the number of Consultation hours you completed at your
	<u>-</u>	n: Click here to enter text.
		clude the number of Counseling hours you completed at your
	<u>-</u>	n: Click here to enter text.
		clude the number of Support hours (e.g., report writing, file
	review, n	otes) you completed at your practicum: Click here to enter text.

	viii.	Please include the number of Supervision hours you completed at your practicum: Click here to enter text.
2	Цама ман сап	npleted School Practicum: Yes $\square$ No $\square$
۷.		
	-	what term and year did you complete the practicum: Click here to enter
	text.	Williams did anno annolate announcestianne. Clink hans to autombort
		Where did you complete your practicum: Click here to enter text.
	11.	What is your practicum supervisor's name, certified or licensed, and
		contact number: Click here to enter text.
	111.	Please include the number of Intervention hours you completed at your
		practicum: Click here to enter text.
	lV.	Please include the number of Assessment hours you completed at your
		practicum: Click here to enter text.
	V.	Please include the number of Consultation hours you completed at your
		practicum: Click here to enter text.
	vi.	Please include the number of Counseling hours you completed at your
		practicum: Click here to enter text.
	vii.	Please include the number of Support hours (e.g., report writing, file
		review, notes) you completed at your practicum: Click here to enter text.
	viii.	Please include the number of Supervision hours you completed at your
		practicum: Click here to enter text.
3.	Have you con	npleted Pre-Doctoral Internship: Yes $\square$ No $\square$
	a. If yes,	what term and year did you complete the internship: Click here to enter
	text.	
	i.	Where did you complete your internship: Click here to enter text.
	ii.	Was your internship at an APA approved site: Yes $\square$ No $\square$
	iii.	Was your internship at an APPIC approved site: Yes $\square$ No $\square$
		What is your internship supervisor's name and contact number: Click
		here to enter text.
	V.	Please include the number of Intervention hours you completed at your
		internship: Click here to enter text.
	vi.	Please include the number of Assessment hours you completed at your
	,	internship: Click here to enter text.
	vii.	Please include the number of Consultation hours you completed at your
	V 221	internship: Click here to enter text.
	viii	Please include the number of Counseling hours you completed at your
	V 111.	internship: Click here to enter text.
	ix	Please include the number of Support hours (e.g., report writing, file
	1711	review, notes) you completed at your internship: Click here to enter text
	v	Please include the number of Supervision hours you completed at your
	Λ.	internship: Click here to enter text.
	h Ifnoi	in which term and year do you anticipate beginning your doctoral level
		ship: Click here to enter text.
		do you plan on applying for an APA/APPIC approved internship site:
	C. 11 11U, (	ao you pian on applying for an mining in apployed internsinp site.

	Yes $\square$ No $\square$
Resea	arch and Scholarship Data:
	Please list membership in professional organizations (e.g., APA, CSSP, NASP): Click here
	to enter text.
2.	Please list any professional conferences you have attended this year: Click here to
0	enter text.
3.	Please list any presentations you have participated in this year (please include the
	citations in APA style): Click here to enter text.
	Click here to enter text.
	Click here to enter text.
	Click here to enter text.
	Click here to enter text.
4.	Please list any professional publications you have had accepted within the last year
	(please include the citations in APA style):
	Click here to enter text.
	Click here to enter text.
	Click here to enter text.
5.	Please list any awards or scholarships that you received within the last year (please
	include the citations in APA style):
	Click here to enter text.
	Click here to enter text.
_	Click here to enter text.
6.	Please list any research or service projects you have worked on this year and
	supervisor/program:
	Click here to enter text.
7	Click here to enter text.
/.	Please list any Graduate Assistantships you had this year and supervisor/program: Click here to enter text.
	Click here to enter text.
	CHER HETE to CHEET TEXT.
Emplo	oyment Data
_	Are you employed: Yes □ No □
	a. If yes, how would you describe your employment:
	i. Full-Time $\square$ Part-Time $\square$ Contract (1-2 days/week) $\square$
	b. If yes, what is the name and setting of your employment: Click here to enter text.
	i. Type of employment activities (e.g., consultation, assessment,
	intervention, counseling): Click here to enter text.
	ii. Are you employed as a State Certified School Psychologist: Yes $\Box$ No $\Box$
	If yes, which state: Click here to enter text.
	iii. Are you employed as a Nationally Certified School Psychologist: Yes $\Box$
	No □

2.	Have you completed a postdoctoral exp	erience: Yes 🗆 No 🗆
		ent (name and setting), supervisor and the sultation, assessment, counseling): Click here to
	enter text.	rateation, assessment, counseling). Once here to
3.	Have you passed the EPPP: Yes $\square$	No □
4.	Will you be seeking licensure: Yes $\square$	No 🗆
	<ul> <li>a. If yes, when do you anticipate se enter text.</li> </ul>	eking licensure (month and year): Click here to
		g (e.g. NCSP DORA). Click here to enter text

#### **Appendix C: Background Check Documentation**

# Part I VECHS WAIVER AGREEMENT AND STATEMENT

Volunteer and Employee Criminal History Service For criminal history record information pursuant to the *National Child Protection Act of 1993 (NCPA), as amended by the Volunteers for Children Act (VCA), and the Adam Walsh Child Protection and Safety Act of 2006* 

Pursuant to the National Child Protection Act of 1993 (NCPA), as amended by the Volunteers for Children Act (VCA), this form must be completed and signed by every current or prospective applicant, employee, volunteer, and contractor/vendor, for whom criminal history records are requested by a qualified entity under these laws.

I nereby authorize
Name of Qualified Entity
to submit a set of my fingerprints to the Colorado Bureau of Investigation (CBI) for the
purpose of accessing and reviewing state and national criminal history records that may
pertain to me. I understand that I would be able to receive any Colorado records and any
national criminal history record received by the requesting agency from the Federal Bureau of
Investigation (FBI) pursuant to Title 28 Code of Federal Regulations (CFR) Sections 16.30-
16.34. By signing this Waiver Agreement, it is my intent to authorize the dissemination of any
Colorado and national criminal history record that may pertain to me to the qualified entity.
I understand that until the criminal history background check is completed, the qualified

I understand that, until the criminal history background check is completed, the qualified entity may choose to deny me unsupervised access to children, the elderly, or individuals with disabilities. I further understand that, upon request, the qualified entity will provide me a copy of the criminal history background report, if any, received on me and that I am entitled to challenge the accuracy and completeness of any information contained in any such report. I may obtain a timely determination as to the validity of my challenge before a final decision is made.

Yes <b>, I have</b> (OR)	No, I have not be	een convicted of or	pled guilty to a	crime.
If yes, please describe	e the crime(s) and the	e particulars:		

I am a current or prospective (circle one): Applicant Contractor or Vendor	/ Employee /	Volunteer /
Signature	_ Date	
Printed Name		
Address		
Date of BirthSSN		
To Do Consulated by Ovalified Futiture		
To Be Completed by Qualified Entity:		
Entity Name		
Address		<u></u>
Telephone		
Note: This document must be retained by the age	ncy / qualified ent	ity for audit

purposes.

# **Appendix D: PhD School Psychology Licensure Coursework Plan 2020-2021**

Name:	ID No.:

## **Pre-Requisites: Required Master's Level Courses:**

CFSP 4304	Diversity in School and Community Settings	3
CFSP 4310	Early Childhood Development	3
CFSP 4311	Child & Adolescent Development	3
CFSP 4312	Learning Theories and Behavioral Analysis	3
CFSP 4301	Professional, Legal and Ethical Issues in School Psychology	4
CFSP 4321	Psycho-educational Assessment I	3
CFSP 4322	Psycho-educational Assessment II	3
CFSP 4323	Psycho-educational Assessment III	3
CFSP 4324	Psycho-educational Assessment IV	3
CFSP 4330	Family-School Partnering and Consultation	3
CFSP 4337	School-Age Academic Competencies & Intervention	3
CFSP 4340	School Mental Health Counseling I	3
CFSP 4341	School Mental Health Counseling II	3
CFSP 4343	School Mental Health Counseling III	2
CFSP 4349	School Psychology Practicum I*	6

Note: All SP Master's courses are prerequisites to the Ph.D. If they have not been completed prior to enrolling in the Ph.D. degree, they must be completed in addition to the Ph.D. listed courses.

Ph.D. Licensure Coursework:

Course Number	Course Title	Credits	Term Completed
Developmental and Psychological Foundations			dompieteu
CFSP 4304	Diversity in School and Community Settings	3	
CFSP 4310	Early Childhood Development	3	
CFSP 4311	Child Development and Adolescent Development	3	
	Required Credits	9	
<b>Learning Th</b>	eory, Educational Foundations, and Special Education		
CFSP 4306	Exceptionalities in Special Ed	3	
CFSP 4312	Learning Theories and Behavioral Analysis	3	
	Required Credits	6	
Legal, Ethica	al, and Professional Foundations		
CFSP 4301	Professional, Legal and Ethical Issues in School Psychology	4	
	Required Credits	4	
Research, Measurement, and Program Evaluation			
CFSP 4363	Program Development and Evaluation	3	

RMS 4910	Introductory Statistics	4	
RMS 4911	Correlation and Regression	4	
RMS 4912	RMS ANOVA	4	
RMS 4941	Introduction to Qualitative Research	4	
RMS XXXX	RMS Intermediate level course	3	
RMS XXXX	RMS Advanced level course	4	
	Required Credits	26	
Individual I	Evaluation and Assessment		
CFSP 4321	Psycho-Educational Assessment I	3	
CFSP 4322	Psycho-Educational Assessment II	3	
CFSP 4323	Psycho-Educational Assessment III	3	
CFSP 4324	Psycho-Educational Assessment IV	3	
	Required Credits	12	
Prevention.	Wellness Promotion, Counseling, and Crisis Intervention		
CFSP 4303	Psychopathology: Prevention, Diagnosis, and Treatment	3	
CFSP 4336	Preschool Intervention	3	
CFSP 4337	School-Age Academic Competencies and Intervention	3	
CFSP 4340	School Mental Health Counseling I	3	
CFSP 4341	School Mental Health Counseling II	3	
CFSP 4342	Crisis Prevention and Intervention	3	
CFSP 4343	School Mental Health Counseling III	2	
0.01 1010	Required Credits	20	
Collaborati	ve Consultation with Families and Schools		
CFSP 4330	Family-School Partnering and Consultation	3	
CFSP 4331	School and Organizational Consultation I	3	
CFSP 4332	School and Organizational Consultation II	3	
	Required Credits	9	
Applied Co	urses (*Courses taken quarterly for 2 credits each)		
CFSP 4349	School Psychology Practicum I *	6	
CFSP 4351	School Psychology Practicum: Clinic Assignment *	8	
CFSP 4353	School Psychology Practicum II *	6	
CFSP 4354	School Psychology Advanced Practicum *	6	
CFSP 4361	Supervision in School Psychology	2	
	Required Credits	28	
Psychology	Specialization Courses		
CFSP 4360	Doctoral Advanced Seminar in School Psychology	3	
CNP 4642	Adult Development	3	
CNP 4705	History and Systems in Psychology	3	<u>-</u>
		3	
CNP 4768	Social Psychology		
CNP 4768 CNP 4788	Physiological Psychology	3	
	Physiological Psychology Required Credits		

CFSP 5995	Dissertation Research (Taken quarterly at 1 credit each)	3	
	Required Credits	3	
Culminating	Culminating Field Experience (1200 hrs - 1 yr full-time OR 2 yrs hal		
CFSP 4359	Pre-doctoral Internship (Taken quarterly at 1 credit each)	3	
	Required Credits	3	
	Total Minimum Credits	135	

SP PH.D. DEGREE	CREDITS/SCORES	SIGNATURE	DATE
Program Requirements			
Master's Degree (minimum			
45 quarter/30 semester			
credits)			
Transfer Credit			
PRAXIS			
Residency			
Ph.D. Comprehensive Exam			
Ph.D. Dissertation Proposal			
Ph.D. Dissertation Defense			
Doctoral Internship (1500			
hrs.)			

tudent's Signature: Date		_ Date:	
Advisor:	Advisor's Signature:	Date	:

# PhD School Psychology Suggested Course Sequence by Year 2020-2021 (Subject to Change)

YEAR 1		
FALL		
Course Number	Course Title	Credits
CFSP 4301	Professional, Ethical, and Legal Issues in School	4
CFSP 4304	Psychology Diversity in Community & School Settings	3
CFSP 4310	Early Childhood Development	3
CFSP 4321	Psycho-educational Assessment I	3
CFSP 4349	School Psychology Practicum I	2
CF3F 4347	Required Credits	15
WINTER	Required Credits	13
CFSP 4311	Child and Adolescent Development	3
CFSP 4312	Learning Theories and Behavioral Applications	3
CFSP 4322	Psycho-educational Assessment II	3
CFSP 4340	School Mental Health Counseling I	3
CFSP 4349	Psychology Practicum I	2
	Required Credits	14
SPRING	•	
CFSP 4323	Psycho-educational Assessment III	3
CFSP 4330	Family School Partnering and Consultation	3
CFSP 4341	School Mental Health Counseling II	3
CFSP 4349	School Psychology Practicum I	2
Required Credits		11
SUMMER		
CFSP 4324	Psycho-educational Assessment IV	3
CFSP 4337	School Age Academic Competencies and Interventions	3
CFSP 4343	School Mental Health Counseling III	2
	Required Credits	8
	Total Required Credits	48
	YEAR 2	
FALL	o miul	0 111
	Course Title	Credits
Number CECD 4251	Cabaal Dayahalaay Dyaatiguyaa Clissia Aasiassaas	2
	School Psychology Practicum: Clinic Assignment	2
	School Psychology Practicum II	2
	Introduction to Statistics	3
CFSP 4331	School and Organizational Consultation I  Required Credits	3 11
WINTER	11	
	Psychopathology: Prevention, Diagnosis, and Treatment	3
	School and Organizational Consultation II	3
	School Psychology Practicum: Clinic Assignment	2

CFSP 4353	School Psychology Practicum II	2
•	Required Credits	10
SPRING		
CFSP 4306	Exceptionalities in Special Ed	3
CFSP 4351	School Psychology Practicum: Clinic Assignment	2
CFSP 4353	School Psychology Practicum II	2
CFSP 4363	Program Development and Evaluation	3
	Required Credits	10
SUMMER	-	
CFSP 4336	Preschool Intervention	3
CFSP 4342	Crisis Intervention and Prevention	3
CFSP 4351	School Psychology Practicum: Clinic Assignment	2
•	Required Credits	8
	Total Required Credits	39
	YEAR 3	
FALL		
Course Number	r Course Title	Credits
CFSP 4361	Supervision in School Psychology	2
CFSP 4354	School Psychology Advanced Practicum	2
RMS 4941	Introduction to Qualitative Research	4
	Required Credits	8
WINTER		
CFSP 4360	Doctoral Seminar in School Psychology	3
CFSP 4354	School Psychology Advanced Practicum	2
RMS 4911	Correlation and Regression	4
	Required Credits	9
SPRING		
CFSP 4354	School Psychology Advanced Practicum	2
RMS 4912	RMS Analysis of Variance	4
	Required Credits	6
	Total Required Credits	23
	YEAR 4	
FALL		_
Course Number		Credits
CFSP 5995	Dissertation Research	1
CNP 4788	Physiological Psychology	3
RMS XXXX	RMS Intermediate Level Course	3
RMS XXXX	RMS Advanced Level Course	4
VATINITED	Required Credits	11
WINTER	D'acceptation Decreed	1
CFSP 5995	Dissertation Research	1
CNP 4705	History and Systems in Psychology	3
CNP 4642	Adult Development	3
CDDINC	Required Credits	7
SPRING	Discoutation Descoud	1
CFSP 5995	Dissertation Research	1

CNP 4768	Counseling Psychology: Social Psychology	3
	Required Credits	4
	Total Required Credits	22
	YEAR 5	
FALL		
CFSP 4359	School Psychology Pre-Doctoral Internship	1
CFSP 4369	SP PhD Terminal Internship (variable 1-8, for full time stat	us)
WINTER		
CFSP 4359	School Psychology Pre-Doctoral Internship	1
CFSP 4369	SP PhD Terminal Internship (variable 1-8, for full time stat	us)
SPRING		
CFSP 4359	School Psychology Pre-Doctoral Internship	1
CFSP 4369	SP PhD Terminal Internship (variable 1-8, for full time stat	us)
	Total Required Credits	3
	PhD Grand Total Required Credits	135

# **Appendix E: PhD Pathway for EdS Professionals Coursework Plan 2020-2021**

Student Name:	ID No	

# **Pre-Requisites: Required Research Courses:**

CFSP 4363	Program Development and Evaluation
RMS 4910	Introduction to Statistics
RMS 4920	Educational Measurement

# Ph.D. Pathways Coursework:

Course Number		Credits	Term Completed
Field Experiences			•
CFSP 4354	Advanced Practicum (3 courses taken	6	
	quarterly for 2 credits each)		
CFSP 4361	Seminar: CFSP Supervision	2	
CFSP 4355	Optional 1 yr. Internship	3 (opt)	
	(must be taken for further Ph.D. licensing)		
	Required Credits	8	
Cognate Courses			
Approved	Possible concentrations include:	12	
options	Data-based Decision Making; Assessment and		
	Evaluation		
	Prevention, Intervention, and Consultation;		
	Advanced Developmental Theory;		
	Advocacy, Policy and Leadership; Clinical		
	Psychology (APA)		
	List cognate courses taken:		
	Required Credits	12	
Research, Measu	rement, and Program Evaluation		
RMS 4930	Quantitative Research Design	3	
RMS 4941	Introduction to Qualitative Research	4	
RMS XXXX	Minimum of 15 credits from the approved list	15	
	of Intermediate and/or Advanced Courses		
	found in the <u>Graduate Bulletin</u> .		
	Required Credits	22	
Dissertation			
CFSP 5995	Dissertation Research	10	
	Required Credits	10	
	Total Minimum Required Credits	52	

Ph.D. DEGREE – Pathways	CREDITS/SCORES	SIGNATURE	DATE

EdS must be earned within 8				
years of application & from a				
NASP approved program				
Program Requirements				
PRAXIS (may be from prior to				
admission)				
Residency				
PhD Comprehensive Exam				
PhD Dissertation Proposal				
PhD Dissertation Defense				
Doctoral Internship (optional)				
Student's Signature:	[	Oate:	_	
Advisor:Adv	visor's Signature:	Date:		

# PhD School Psychology Pathways Suggested Course Sequence

(Subject to Change)

# Ph.D. Pathways Prerequisites

CFSP 4363 Program Development and Evaluation

RMS 4910 Introduction to Statistics RMS 4920 Educational Measurement

Ph.D. Pathways Coursework, Benchmarks, and Guidance

	YEAR 1		
FALL			
RMS 4930	Quantitative Research Design		
RMS 4941	Introduction to Qualitative Research		
CFSP 4361	Supervision		
GUIDANCE - RI	SIDENCY YEAR		
WINTER			
RMS XXXX	INTERMEDIATE/ADVANCED		
RMS XXXX	INTERMEDIATE/ADVANCED		
ABC XXXX	COGNATE		
SPRING			
RMS XXXX	INTERMEDIATE/ADVANCED		
RMS XXXX	INTERMEDIATE/ADVANCED		
ABC XXXX	COGNATE		
	YEAR 2		
FALL			
ABC XXXX	COGNATE		
CFSP 4354	Advanced Practicum		
CFSP 5995	Dissertation		
WINTER			
CFSP 4354	Advanced Practicum		
CFSP 5995	Dissertation		
	- COMPS (SPRING BREAK)		
SPRING			
ABC XXXX	COGNATE		
CFSP 4354	Advanced Practicum		
CFSP 5995	Dissertation		
BENCHMARK	- ADV PRAC EVALS		
	YEAR 3		
Pre-doctoral In	ternship OPTIONAL		

# **Appendix F: Sample Residency Documentation Form**

# Part 1: Residency Plan Proposal

I plan to complete my residency requirements between [MONTH, YEAR] and [MONTH, YEAR]. During the Autumn, Winter, and Spring quarters, I intend to enroll for a minimum of # credit hours. I will not seek outside employment of more than 15-20 hours per week during my residency period. Proposed activities specific to each residency categories are listed below.

<b>Research:</b> <0ne paragraph detailing anticipated activities in this area>			
Research Course	Term/Year/Grade		
Scholarship: <one a<="" detailing="" paragraph="" td=""><td>inticipated activities in this area&gt;</td></one>	inticipated activities in this area>		
Service and Collegiality: <0ne paragrap	h detailing anticipated activities in this area>		
<b>Professional Development:</b> < One parag	graph detailing anticipated activities in this area>		
Doctoral Student Name	Date		
Faculty Name	Date		
Academic Advisor			

# **Part 2: Residency Documentation**

I completed my residency requirements between [MONTH, YEAR] and [MONTH, YEAR]. During the fall, winter, and spring quarters, I was enrolled in # credit hours. My off campus work was less than 20 hours per week during this time. Documentation relevant to each category is listed below.

<b>Research:</b> < Report completed activities in this area>	
Research Course	Term/Year/Grade
Scholarship:	DI GIL WI
Pre-dissertation Title:	Place Submitted:
Pre-dissertation Faculty Advisor:	
<report activities="" area="" completed="" in="" other="" this=""></report>	
Service and Collegiality: <report activitie<="" completed="" th=""><th>s in this area&gt;</th></report>	s in this area>
Professional Development: <report activ<="" completed="" td=""><td>rities in this area&gt;</td></report>	rities in this area>
Student Name	Date
Doctoral Student	
Faculty Name	 Date
Academic Advisor	2400
11044011110 114 ¥ 1501	

# Appendix G: SP Ph.D. Comprehensive Exam Scoring Rubric

Integration of Concepts and Constructs			
Honors	Pass	Conditional Pass	Fail
-Highly-developed	-Well-developed	-Minimal evidence of	-Incomplete or
understanding of basic	understanding of basic	understanding of basic	inaccurate
concepts and	concepts and constructs.	concepts and constructs.	understanding of basic
constructs.			concepts and
	-There is some	-Little discussion of how	constructs.
-Clear discussion of	discussion of how basic	basic concepts and	
how basic concepts and	concepts and constructs	constructs apply to real	-No discussion of how
constructs apply to real	apply to real life	life settings.	basic concepts and
life settings.	settings.		constructs apply to real
71 1 1 1 1	71 1. 1	-Ideas are minimally tied	life settings.
-Ideas clearly tied to	-Ideas are tied to best	to best practice with	
best practices with a	practices with a	only a few pertinent	-Ideas reflect deficient
large number of	sufficient number of	references from primary	knowledge of best
pertinent references from primary sources.	pertinent references from primary sources.	sources.	practice or pertinent references from
from primary sources.	from primary sources.	Diagnasion points to	primary sources.
In donth discussion	Discussion points to	-Discussion points to knowledge of either	primary sources.
-In-depth discussion that reflects a broad	-Discussion points to some historical but	historical or	-Discussion does not
knowledge of both	mostly knowledge of	contemporary trends,	point to either
historical and	contemporary trends,	research and best	historical or
contemporary trends,	research and best	practices but not both.	contemporary trends,
research and best	practices.	praetices but not both.	research or best
practices.	praetices.		practices.
praesies.	-Most relevant concepts	-Minimal coverage of	process.
-All relevant concepts	are covered across the	relevant concepts across	-Insufficient coverage
are covered across the	age spectrum (birth to	the age spectrum (birth	of relevant concepts
age spectrum (birth to	21).	to 21).	across the age
21).			spectrum (birth to 21).
	-Consideration is given	-Consideration is	
-Complete	to issues relevant to	primarily given to issues	-Little evidence that
consideration is given	both typical and atypical	relevant to either typical	consideration is given
to issues relevant to	development.	or atypical, but not both.	to issues relevant to
both atypical and			typical or atypical
typical development.			development.
		Critical Evaluation	
Honors	Pass	Conditional Pass	Fail
-Ideas are given for how	-Some ideas are given	-Few ideas are given for	-No ideas are given for
to apply, implement and use data to evaluate and	for how to apply,	how to apply,	how to apply,
make valid decisions.	implement and use data to evaluate and make	implement and use data to evaluate and make	implement and use data to evaluate and make
make vanu decisions.	valid decisions.	valid decisions.	valid decisions.
-Answer is based on	vailu uttisiulis.	vallu uttisiolis.	vanu uccisiolis.
thorough understanding	-Answer is based on	-Answer is based on	-Answer is based on
of research design	basic understanding of	incomplete	inaccurate
or research design	basic anacistananig of	meompiece	maccurace

measurement and	research design	understanding of	understanding of
statistics.	measurement and	research design	research design
	statistics.	measurement and	measurement and
-Unambiguous evidence		statistics.	statistics.
of how to integrate	-Some evidence of how		
appropriate	to integrate appropriate	-Incomplete or	-Minimal or no evidence
interpersonal	interpersonal	irrelevant evidence of	of how to integrate
collaboration across	collaboration across	how to integrate	appropriate
domains of professional	domains of professional	appropriate	interpersonal
practice.	practice.	interpersonal	collaboration across
		collaboration across	domains of professional
-Answer is obviously	-Answer is somewhat	domains of professional	practice.
strengths-based, with	strengths-based, with	practice.	Francisco
an emphasis on	an emphasis on	Processo.	-Answer is not
transdisciplinary	transdisciplinary	-Answer is less	strengths-based, and is
collaborative	collaborative	strengths-based and	not focused on
approaches.	approaches.	more deficit-based with	transdisciplinary
approuenes.	approacties.	no emphasis on	collaborative
-There is clear evidence	-There is clear evidence	transdisciplinary	approaches.
that ecological theory	that ecological theory	collaborative	approaches.
and approaches are	and approaches are	approaches.	-There is clear evidence
used in decision making.	used in decision making.	approactics.	that ecological theory
used in decision making.	used in decision making.	-There is clear evidence	and approaches are
		that ecological theory	used in decision making.
		and approaches are	useu iii uecisioii iiiakiiig.
		i aliu abbi baciles al e	
	Professiona	used in decision making.	
Honors		used in decision making.  I Knowledge	Fail
Honors -Clear evidence of	Pass	used in decision making.  l Knowledge  Conditional Pass	Fail -No evidence of relevant
-Clear evidence of	Pass -Some evidence of ties	used in decision making.  I Knowledge  Conditional Pass  -Little evidence of	-No evidence of relevant
-Clear evidence of relevant legal and	Pass -Some evidence of ties to relevant legal and	used in decision making.  I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical	-No evidence of relevant legal or ethical
-Clear evidence of relevant legal and ethical standards and	Pass -Some evidence of ties to relevant legal and ethical standards or	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards	-No evidence of relevant legal or ethical standards or standards
-Clear evidence of relevant legal and ethical standards and standards of	Pass -Some evidence of ties to relevant legal and ethical standards or standards of	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice,	-No evidence of relevant legal or ethical standards or standards of professional practice,
-Clear evidence of relevant legal and ethical standards and standards of professional practice,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice,	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards	-No evidence of relevant legal or ethical standards or standards
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and	Pass -Some evidence of ties to relevant legal and ethical standards or standards of	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.
-Clear evidence of relevant legal and ethical standards and standards of professional practice,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislation.	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislationNo consideration of
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of	used in decision making.  I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislationFull consideration of	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues	used in decision making.  I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including,	<ul> <li>-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.</li> <li>-No consideration of diversity issues including,</li> </ul>
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislationFull consideration of diversity issues,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including,	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological,	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological,
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislationFull consideration of diversity issues, including,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological,	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological, environmental and	used in decision making.  Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological,	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological,
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological,	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislationMinimal consideration of diversity issues including, neurobiological, environmental or cultural influences.	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological,	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological, environmental and cultural influences.	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislationMinimal consideration of diversity issues including, neurobiological, environmental or cultural influencesLimited appreciation of	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological, environmental and cultural influencesUnderstands that there	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislationMinimal consideration of diversity issues including, neurobiological, environmental or cultural influencesLimited appreciation of a spectrum of service	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.  -Clear application and	Pass -Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislationSome consideration of diversity issues including, neurobiological, environmental and cultural influencesUnderstands that there is a spectrum of service	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or cultural influences.  -Limited appreciation of a spectrum of service delivery (Universal to	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service delivery (Universal to
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.  -Clear application and understanding of a wide	-Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislation.  -Some consideration of diversity issues including, neurobiological, environmental and cultural influences.  -Understands that there is a spectrum of service delivery (Universal to	I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or cultural influences.  -Limited appreciation of a spectrum of service delivery (Universal to intensive / Prevention	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service delivery (Universal to intensive / Prevention
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.  -Clear application and understanding of a wide spectrum of service	-Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislation.  -Some consideration of diversity issues including, neurobiological, environmental and cultural influences.  -Understands that there is a spectrum of service delivery (Universal to intensive / Prevention	I Knowledge Conditional Pass -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or cultural influences.  -Limited appreciation of a spectrum of service delivery (Universal to	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service delivery (Universal to
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.  -Clear application and understanding of a wide spectrum of service delivery (Universal to	-Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislation.  -Some consideration of diversity issues including, neurobiological, environmental and cultural influences.  -Understands that there is a spectrum of service delivery (Universal to	I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or cultural influences.  -Limited appreciation of a spectrum of service delivery (Universal to intensive / Prevention	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service delivery (Universal to intensive / Prevention
-Clear evidence of relevant legal and ethical standards and standards of professional practice, current policy, and legislation.  -Full consideration of diversity issues, including, neurobiological, environmental and cultural influences.  -Clear application and understanding of a wide spectrum of service	-Some evidence of ties to relevant legal and ethical standards or standards of professional practice, policy or legislation.  -Some consideration of diversity issues including, neurobiological, environmental and cultural influences.  -Understands that there is a spectrum of service delivery (Universal to intensive / Prevention	I Knowledge  Conditional Pass  -Little evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -Minimal consideration of diversity issues including, neurobiological, environmental or cultural influences.  -Limited appreciation of a spectrum of service delivery (Universal to intensive / Prevention	-No evidence of relevant legal or ethical standards or standards of professional practice, policy or legislation.  -No consideration of diversity issues including, neurobiological, environmental or cultural influences.  -No appreciation of a spectrum of service delivery (Universal to intensive / Prevention

Organization & Completeness of Responses				
Honors	Pass	Conditional Pass	Fail	
-A highly developed,	-A sufficiently	-An insufficiently	-An insufficiently	
integrative and well- organized answer.	developed, integrative and organized answer.	developed, integrative or unorganized answer.	developed, integrative and unorganized answer.	
-All parts of the	-Answer partially	-Some parts of the		
question are fully	addresses most parts of	questions are omitted	-Many parts of the	
addressed with very smooth transitions between topic areas.	the question with attempts to make some transitions between topic areas.	and there are few transitions between topic areas.	question are not addressed and the answer is fragmented as isolated facts.	
-No jargon used and		-Some jargon used and		
parent friendly language stressed throughout.	-Little jargon used and parent friendly language stressed most of the time.	minimal attention to parent friendly language	-Too much jargon used with little attention to parent friendly language	
-Evidence of highly		-Minimal evidence of		
proficient written communication.	-Evidence of proficient written communication.	proficient written communication.	-Poor evidence of proficient written communication.	
-Considerable attention	-Attention to grammar,	-Inconsistent attention		
to grammar,	punctuation, spelling,	to grammar,	-Little attention to	
punctuation, spelling, and capitalization throughout.	and capitalization, mostly throughout.	punctuation, spelling, or capitalization.	grammar, punctuation, spelling, capitalization.	

# Appendix H: Department of Teaching and Learning Sciences Announcement of Oral Defense

Proposal Defense
<b>Dissertation Defense</b>

Student Name	Date	Time	Building/Room Number
Dissertation Committee Membe	r Co	ollege	Department
Dissertation Committee Member	r Co	llege	Department
Dissertation Committee Member	r Co	llege	Department
Dissertation Committee Member	r Co	llege	Department
Dissertation Committee Member	r Co	llege	Department
Department Chair		Ch	air's Signature

**ABSTRACT (150 words)** 

# Appendix I: Dissertation Guidelines Ph.D. Dissertation Process

# **Formatting**

For more detailed information on what it should look like: FORMATTING & EXAMPLES

Margins	
Left	1.5"
Top, Right, Bottom	1.0"
Top for pages with	2.0"
chapter headings	
Don't Forget	
Fonts are embedded	
Document is in one PDF	
Check formatting	

Necessary Pages
Γitle page, dated correctly, including the month
and year of your official graduation
Abstract
Acknowledgements, if included, are stated in a
professional, concise manner and do not exceed
one page
Γable of Contents
List of Tables, if necessary
List of Figures, if necessary
List of Common Abbreviations, if necessary

# **Proposal Defense**

Ш	Your proposal is the first 3 chapters (Introduction, Literature Review, & Methods) OR
	Manuscript 1 and portions of Manuscript 2 (Introduction, Literature Review, & Methods) of
	your dissertation along with a visual presentation
	Secure a peer scribe to take minute notes during your proposal
	Reserve a room in Katherine Ruffatto Hall that can accommodate at least 15 people
	NO proposals can be scheduled during week 10 and finals week of any given quarter
	Committee members should be <b>INTERESTED</b> in your topic. Ask faculty to meet and discuss
	your topic if it is a good fit ask them to be on your committee. <b>Be sure to leave enough</b>
	time for committee members to read your proposal prior to the visual presentation
	Select your dissertation committee and FILL OUT THIS FORM
	<ul> <li>Dissertation Chair (this should be your advisor)</li> </ul>
	<ul> <li>Dissertation Committee Members (3 of them; include a methodologist, a faculty</li> </ul>
	from outside your department to serve as your oral defense chair (non-voting
	member), and a critical reader)
	No later than 30 days after approval, FILL OUT THIS FORM and submit to the Office of
	Graduate Studies
	Dissertation Defense
	Schedule your defense at least <b>three weeks prior</b> to the date of your intended graduation
	NO defenses can be scheduled during week 10 and finals week of any given quarter
	Secure a peer scribe to take minute notes during your proposal
	Reserve a room in Katherine Ruffatto Hall that can accommodate at least 15 people

Copies of your dissertation must be provided to your examining committee at least <b>two</b>
weeks prior to the date of your defense
At least <b>two weeks prior</b> to the date of your defense, <b>EMAIL</b> all program, department, and
college listservs your dissertation announcement
At least <b>two weeks prior</b> to the date of your defense, run your document through <i>Turnitin</i>
and write a one-page response on the results that will be submitted with the final draft of
your dissertation. Please reference <b>THIS GUIDE</b> for more details

# Appendix J: Manuscript Format and Style Form

THIS FORM MUST ACCOMPANY ALL MULTI-PAPER FORMAT DISSERTATIONS PRESENTED TO THE GRADUATE SCHOOL FOR APPROVAL. PAPERS WILL NOT BE READ UNLESS ACCOMPANIED BY THIS FORM.

Candidate's Name:	E-mail:	
Dissertation Chair:		
	: (Manuscript dissertations must have a s nerence of all papers included; each manu	•
(Permission-to-reprint lett	en published? yes no ers from copyright holder must be include d footnoted on the first page of the chapte	
For each manuscript provi	ide the title and journal* that it is being p	prepared for:
Manuscript 1 - Title:		
- Journal:		
Manuscript 2 - Title:		
- Journal:		

<sup>\*</sup> If a journal style has been followed, a copy of the journal or a copy of an article from the journal must be submitted with the manuscript. The submission must include examples of all format components (including all reference forms) that are based on the journal's style.

### (Place on Letterhead)

Student Name University Address

Date

Journal Name Journal Address

To Permissions Editor: (all information italicized should be provided by the student)

I am preparing my dissertation at the University of Denver. I hope to complete me degree by (*date of graduation*). An article, (*title*), of which I am first author, and which appeared in your journal (*title*), reports an essential part of my dissertation research. I would like permission to reprint it as a chapter in my dissertation.

<Insert full citation including title, journal, volume, date and page numbers>

If these arrangements meet with your approval, please indicate your approval by signing in the space provided and attach any other form necessary to confirm permission. If you have any questions, please contact me at (*e-mail, phone*)

Thank you for your assistance.

I HEREBY GIVE PERMISSION FOR THE USE REQUESTED ABOVE. Printed name:	
Title:	
Signature:	
Date:	

# **Appendix K: Checklist of Dissertation Completion Tasks and Forms**

Review DU Dissertation Guidelines:				
http://www.du.edu/currentstudents/graduates/graduationinformation.html				
Review Program Handbook for specific department or Program requirements				
Pass PRAXIS				
Complete Residency				
Pass Doctoral Comprehensive Exam				
Prepare an outline version of your Proposed Research Project, with answerable research questions				
Meet with Dissertation Chair:				
☐ Discuss additional committee members				
☐ Discuss dissertation format				
Schedule meetings with Chair as needed throughout remainder of this process				
Proposal (Chapters 1-3 <i>Or</i> Manuscript 1 + Manuscript 2, partial)				
$\ \square$ Proposal Distributed to Committee at least two weeks before the Scheduled Defens				
$\square$ Complete and post Announcement Form				
$\square$ Bring Dissertation <u>Proposal Form</u> to Proposal Meeting for signatures				
$\hfill \square$ Send copy of Approved Proposal to Dissertation Director and Academic Services Associate				
IRB				
Prepare IRB application (Dissertation Director's Approval is required). Visit this <a href="link"><u>link</u></a> for the IRB Determination Form.				
$\hfill \square$ Submit Application to IRB, after receiving proposal approval and IRB approval from Dissertation Director				
$\ \square$ Apply for and receive approval from other Research or Human Subjects Boards (such as school districts), as appropriate				
Dissertation Data Collection:				
☐ Begin Data Collection				
$\square$ Finish Data Collection				
☐ Begin Analysis of Data				
☐ Finish Analysis of Data				
Dissertation Completion (Chapters 4-5 <i>Or</i> Manuscript 2)				
☐ Update, revise, and/or expand Literature Review				

	Convert all descriptions of study to past-tense and include any changes made in procedures
	Prepare Tables of Data, Write Results
	Finish Summary, Discussion Chapter
	Determine the significance and limitations of the Study and its contribution to the field of school psychology
	Prepare Abstract (350 Word Limit)
	Refine Table of Contents, References, Appendices, Title Page, etc.
Sched	ule Dissertation Defense:
	Select Defense Committee Chair from another department who meets Graduate Studies' requirements
	Complete and send Announcement Form
	Request Academic Services Associate to post Defense Location, Date, and Title to MCE community
	Distribute Text Copies of Dissertation to Committee at least two weeks prior to Defense
	Prepare presentation of Dissertation for presenting to Committee and other attendees
Final s	eteps
	Complete revisions and have them approved by Dissertation Director
	Give Revised Copies of Dissertation to Oral Defense Committee Chair and Committee
Gradu	ation
	Attend MCE Academic Hooding Ceremony, MCE Graduate Reception, & DU PhD Reception.

# **Appendix L: Annual Review Summary and Form**

#### Part I

Sample Annual Evaluation Letter

DATE

Dear [STUDENT NAME],

This letter provides a summary of the annual student evaluation you completed with your advisor. Based on your performance for the [YEAR] academic year, you are making **[adequate progress/inadequate progress]** toward SP doctoral program goals and standards.

Enclosed you will find a copy of your Annual Review summary and form, as well as feedback regarding next steps. Please keep a copy for your records.

**Adequate** progress: We look forward to your continued growth.

*Inadequate* progress: Now would be the time to seek help from your advisors and to chart a course that will assure progress and continued growth.

Best,

Department Chair School Psychology Program

# **Part II: Annual Review Summary**

Name:		Home Phone:	
Address:		Work Phone:	
E-mail		Cell phone:	
Address:			
Official Program	Entry	Review Date:	
Date (mm/dd/yy	yyy):		
Program:			
□ M.A. Yea	ar 1 & 2		
□ Ed.S. Yea	ar 1 & 2		
☐ Ph.D. Lice	ensure		
□ Ph.D. Lea	dership/Pathway		

In order for a student to become an effective professional, the student must demonstrate academic and professional competencies, as well as professional work characteristics. The following is a summary of performance in the work characteristics necessary for effective practice as a professional.

Year in Program	Review Date	Student Initials	Advisor Initials	Annual Review Outcome*	Remediation Plan: Areas For Remediation	SP Decision**
1						
2						
3						
4						
5						
6						

<sup>\*</sup> Refer to ratings in Part 2: Annual Review Form

<sup>\*\*</sup> (1) Dismissed from the Program; (2) Allowed to progress in the Program under remediation restrictions

#### Part III: Annual Review Form

Please rate yourself as candidly as possible on each item using the scale provided and also provide an example or two to support your rating. The shaded rating area is for faculty use. It is important that you consider the ratings in light of your status in your selected program (1<sup>st</sup>-year, 2<sup>nd</sup>-year, etc.). Please review your SP Student Handbook for Program philosophy, mission, goals, and objectives.

#### **Directions:**

Please rate yourself on a scale of 1-4 on each competency using the following criteria:

- Far below expectations: demonstrating little to no progress for year in Program (1)
- Below expectations: demonstrating inadequate progress for year in Program (2)
- Meets expectations: demonstrating satisfactory progress for year in Program (3)
- ExceEd.S. expectations: demonstrating exceptional skill and progress for year in Program (4)

Provide examples to support your rating. The shaded rating area is for faculty use.

Professional Characteristics				
Initiative – initiates activities when appropriate; does not wait to be asked or told when to begin tasks.	Self	Fac.		
Please describe an incident that you feel demonstrates your initiative or why it is an area for improvement.				
Dependability – follows through on tasks; completes assignments in accordance with stated parameters and/or constraints.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your dependability or why it is an area for improvement.				
Time Management/Work Organization – organizes work and manages time effectively; completes assignments in a timely manner.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your time management and/or organizational abilities or lack thereof.				
Respect for Human Diversity – exhibits awareness of and sensitivity to racial, cultural, socioeconomic, religious, gender-based, sexual orientation and other human differences; seeks out further understanding and skills needed to work with diverse populations.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your diversity or need for improvement.	respect for	human		

Oral Communication – expresses self orally in a clear and organized manner.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your ability or struggle to communicate orally.				
Written Communication – expresses self in writing in a clear and organized manner.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your ability or struggle to communicate in writing. If rated below expectations by faculty, devise improvement or remediation plan.				
Attending/Listening Skills – listens attentively; attends to important communications.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your attending/listening abilities or struggles.				
Interpersonal Relations – relates effectively with colleagues, faculty, supervisors and clients.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your interpersonal relationship abilities or challenges.				
Adaptability/Flexibility – adapts effectively to demands of situation; exhibits flexibility in face of change.	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your flexibility or rigidity.	adaptabili	ty and		
Ethical Responsibility – responds appropriately to interpersonal and professional legal and ethical challenges	Self	Fac.		
Please describe one or more incidents that you feel demonstrate your understanding or lack of understanding of the above systems.				
** Ph.D. Students Only - Fill out the remainder of the form below.				
Please describe your general dissertation topic and the theoretical fou ideas.	ndation of	these		
Please discuss the specific plans you have for your dissertation during	the next y	ear.		

Please discuss any assistance you might need to help you in this endeavor.

## \*\*Faculty Only - Annual Evaluation Process

- 1. Download student rubric from Speedgrader
- 2. Copy and insert at the bottom of the Annual Evaluations Student Form:

## \*\* Faculty Only

Dear [STUDENT NAME],

On [REVIEW DATE], the SP faculty met and discussed your cumulative progress for the year. This form provides a summary of the discussion. Based on your performance for the [YEAR] academic year, you are making [ADEQUATE/INADEQUATE] progress toward SP [MA/EDS/PHD] program goals and standards.

Areas of strength include [FILL IN].

Areas for development include [FILL IN].

If you have any questions, please meet with your advisor for review, recommendations, and next steps. Please keep a copy of this form for your records.

Sincerely,

School Psychology Program faculty

- 3. Add in faculty scores for the characteristics
- 4. Upload revised annual eval student form to SpeedGrader
- 5. Assign grade: Adequate (Complete) or Inadequate (Incomplete)

# **Appendix M: Loan Policies and Procedures**

#### Loan of Materials

- 1. I understand that all materials shall be returned to the PAL in the same proper working condition as it was issued.
- 2. I agree that it is my responsibility to accept materials in proper working condition (i.e., parts and content) from the PAL.
- 3. Should materials be damaged for any reason while in my charge, I will make absolutely no attempt to repair it. If damaged, I will return the materials immediately to the PAL.
- 4. I agree that under no circumstances should any materials in my charge be loaned to any other person. All materials transfers must be handled through the PAL, even to the next user in line. This will protect me from being assessed a fine for someone else's carelessness.
- 5. I understand that materials will not be issued outside of the checkout period determined by the PAL coordinator.

#### Terms of Loan

- 1. I agree that I will be held totally responsible for all future materials checked out to me once I sign this contractual agreement.
- 2. I understand that all materials may be signed out for two (2) weeks. Materials must be returned and checked before a renewal of the loan may be made. A maximum of one (1) renewal is allowed. Renewals must be done in person.
- 3. I understand that it is essential that materials be returned to the PAL on time. Late fines will be enforced after a missed deadline. If I am late, I will be fined. It is my responsibility to be aware of the deadline.
- 4. If I am late in returning materials, I understand that one (1) point will be deducted from my total class grade for every day that I am late. I understand that the PAL coordinator will contact the course instructor for the class which required assessment use, and that no class is exempt from the PAL fine policy.

#### Lost, Damaged or Stolen Materials

- 1. I agree that I am responsible for returning all materials received in the same condition as when received. If I discover that loaned materials are damaged, it is my responsibility to report this immediately to the PAL coordinator.
- 2. If any materials are not returned, or materials are returned damaged beyond repair, I will be held responsible for the cost of replacement. This cost will be billed directly to me by the MCE Budget & Planning office, separate from DU tuition and fees.
- 3. Costs assessed against me will be treated as any other debt owed to the University, and failure to pay as required may result in loss of privileges and benefits, including but not limited to prevention from registering for courses, delay in receipt of grades, or withholding of granting of certificates or degrees. Payments in these cases may be returned directly to the MCE Budget & Planning office, KRH 317.

#### Loan of Materials to Non-Students

- 1. If I am serving as adjunct faculty, I understand that I can check out PAL materials <u>only if they are</u> <u>needed for instruction of my assigned course</u>. I agree to uphold all the policies and procedures stated above regarding (a) terms of the loan and (b) monetary fines assessed to lost, damaged, or stolen materials.
- 2. If I am alum of the SP Program, I agree to <u>only</u> review materials in the PAL facility, but *not* check out materials. I understand that I will have to present proper credentials to access the PAL material.

# **Appendix N: Internship Readiness Form**

The faculty makes decisions about your readiness to apply for internship. You will need to have your dissertation proposal successfully passed by the end of Fall quarter 2019. Please remember that faculty members are much less available during the summer months. In order for us to consider your readiness, please complete the entire form and upload it to canvas by Week 6 of Spring 2019.

Nam	
	ate that you passed the comprehensive examination.
D	ate your predoctoral research requirement was completed.
	Title and authors of your predoctoral research and where it was presented?
. D	ate coursework was/will be completed
. D	ate your dissertation proposal was passed or date the meeting will likely be scheduled
. W	That is the title of your dissertation
. <del>W</del>	Tho is your Dissertation Chair and who are your Committee members.
. W	That date did you send the form to Graduate Studies to approve your Committee Members?
. D	rate final changes required at your proposal were (will be) handed in to your Dissertation Chair
. D	o you have any Incompletes? If so, state the course(s) and when they will be completed.
	flow many hours of practicum will you have completed by the end of <b>August</b> , <b>2019</b> ? (please only eport up to August 31, 2019)
	Direct client hours from MA/MS?
	Direct client hours from doctoral practica?
	Number of Total hours?
	Total number of assessment hours completed?
	Total number of assessment batteries completed
	Total number of psychological assessment reports written?
1. W	That type of sites are you considering applying to?
_	

12. Where were you for your Advance Pracaticum I, Practicum II and your AdvancedPracticum is relevant?
13. Who are you considering asking for letters of recommendation? (List 4) Please remember you need two clinical and one faculty letters. They should all be doctoral level (not predoc interns or MA level supervisors).
_
14. List 3 of your strengths and 3 of your areas for growth.