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PROGRAM INFORMATION

Program Description

The University of Colorado Denver, through the School of Education & Human Development, offers Master of Arts programs appropriate for counseling work in clinical mental health settings, school systems, higher education, couple and family settings, private practice, and business settings. The program in Clinical Mental Health Counseling is accredited by the Council for the Accreditation of Counseling and Related Educational Programs (CACREP). The overall philosophy of the Counseling program is to prepare master’s level counselors/therapists with academic, professional, and personal credentials to perform effectively in their anticipated work setting. Individual, systems, and integrated training are emphasized with a focus on what research demonstrates as being essential in effective counseling.

Counseling Program Mission Statement

The Mission of the Counseling program at the University of Colorado Denver is to educate competent counselors who value inclusion and prize diversity such that they are prepared to offer a continuum of mental health services across a variety of settings for the benefit of the community and society.

The Counseling Program faculty strives to train counselors:

1. Who are adept at providing high quality, contextually appropriate counseling and consultation services to individuals, couples, families and systems.

2. Who welcome and support diversity, including race, ethnicity, sexual orientation, spirituality, gender, age, ability and socioeconomic status among the faculty, peers, and clientele; who advocate on behalf of marginalized individuals and groups; and who are open to challenging the dominant paradigm by adopting multiple perspectives with the goal of becoming culturally responsive.

3. Who embody integrity and culturally sensitive ethics in their professional practice.

4. Who are committed to lifelong learning, self-care, and professional development; and who advocate on behalf of their professional identity as counselors.

Current objectives of the Counseling Program are reflected in the core requirements as dictated by national accreditation standards and licensure requirements. Through coursework, practicum, internship, and successful completion of the comprehensive examination, students are expected to satisfy overall program objectives and specific course objectives. Students should be prepared to meet course objectives and attend classes as scheduled. In addition, students must have access to computer technology in order to participate in online coursework and communication within the program. Students will be expected to be able to use campus email, online learning management systems such as Canvas, word processing programs, and programs
required to view course materials such as PDF files. Students are encouraged to contact the Office of Information and Technology (https://www1.ucdenver.edu/offices/office-of-information-technology) if they would like additional training, support, or resources regarding the use of technology.

**Clinical Mental Health Counseling Specific Learning Outcome**

Successful completion of the Clinical Mental Health counseling specialization prepares students to articulate roles and settings of clinical mental health counselors and apply principles, models, and documentation formats of biopsychosocial case conceptualization and treatment planning (CACREP V.C.1.c; V.C.2.a).

**DEGREE REQUIREMENTS**

**Course Sequencing**

Courses in the graduate programs in Counseling at the University of Colorado Denver are designed to provide a gradual and stratified skill-building experience, beginning with the introductory course in your particular track, and culminating with the internship experience. Core courses should be taken within the first 30-36 credit hours in the program. Furthermore, course sequencing is utilized to maximize the learning and skill-building process. **Students are responsible for reviewing the catalog and schedule to be certain that all prerequisites for courses have been taken. Some courses may be offered only once per year, or every other year. Please consult the tables below for the information on courses not offered every semester.**

**ALL COURSEWORK MUST BE SATISFACTORILY COMPLETED PRIOR TO APPLYING FOR PRACTICUM**

Any student who has not followed the above procedure and has registered for a class out of sequence may be administratively dropped from the class. There are several courses in the Counseling curriculum for which a limited enrollment is essential to maintaining a high quality learning experience for students. Those courses are:

<table>
<thead>
<tr>
<th>Course</th>
<th>Max. per Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>COUN 5100 Counseling/Therapy Techniques</td>
<td>20</td>
</tr>
<tr>
<td>COUN 5110 Group Counseling/Therapy</td>
<td>20</td>
</tr>
<tr>
<td>COUN 5160 Techniques in Family Therapy</td>
<td>20</td>
</tr>
<tr>
<td>COUN 5910 Practicum Group Supervision</td>
<td>12</td>
</tr>
<tr>
<td>COUN 5930 Internship in Counseling/Therapy</td>
<td>12</td>
</tr>
<tr>
<td>COUN 6140 Counseling/Therapy w/ Children, Adolescents &amp; Parents</td>
<td>22</td>
</tr>
<tr>
<td>COUN 7100 Advanced Theories/Techniques in Psychotherapy</td>
<td>20</td>
</tr>
</tbody>
</table>

These maximum enrollments are monitored very closely. Students are expected to register early in order to secure a place in these classes.
# Clinical Mental Health Counseling Course Plan

*(63 semester hours)*

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>TITLE</th>
<th>TYPE</th>
<th>SEMESTER OFFERED</th>
<th>PREREQUISITES</th>
</tr>
</thead>
<tbody>
<tr>
<td>COUN 5010</td>
<td>Counseling Theories</td>
<td>Core</td>
<td>FALL</td>
<td></td>
</tr>
<tr>
<td>COUN 5100</td>
<td>Techniques of Counseling</td>
<td>Core</td>
<td>SPRING</td>
<td>COUN 5010, COUN 5810</td>
</tr>
<tr>
<td>COUN 5110</td>
<td>Group Counseling</td>
<td>Core</td>
<td></td>
<td>COUN 5010, COUN 5100, COUN 5810</td>
</tr>
<tr>
<td>COUN 5330</td>
<td>Counseling Issues and Ethics</td>
<td>Core</td>
<td></td>
<td>COUN 5010, COUN 5810</td>
</tr>
<tr>
<td>COUN 5400</td>
<td>Career Development</td>
<td>Core</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COUN 5810</td>
<td>Multicultural &amp; Diversity Issues in Counseling with Individuals and Families</td>
<td>Core</td>
<td>FALL SPRING</td>
<td>COUN 5010, COUN 5810</td>
</tr>
<tr>
<td>LDFS 6200</td>
<td>Human Development Over the Life Span</td>
<td>Core</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RSEM 5120</td>
<td>Introduction to Research</td>
<td>Core</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RSEM 5110</td>
<td>Introduction to Measurement</td>
<td>Core</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COUN 5835</td>
<td>Gender and Sexual Orientation</td>
<td>Clinical Mental Health</td>
<td>FALL</td>
<td>COUN 5010, COUN 5100, COUN 5820</td>
</tr>
<tr>
<td>COUN 5280</td>
<td>Addictions Counseling</td>
<td>Interdisciplinary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COUN 5820</td>
<td>Strategies in Agency Counseling</td>
<td>Clinical Mental Health</td>
<td>FALL SPRING</td>
<td>COUN 5010, COUN 5810</td>
</tr>
<tr>
<td>COUN 6200</td>
<td>Trauma Informed Care for Diverse Populations and Co-Occurring Disorders</td>
<td>Interdisciplinary</td>
<td>FALL SPRING</td>
<td>COUN 5010, COUN 5810</td>
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<tr>
<td>COUN 6250</td>
<td>Mental Health Diagnosis</td>
<td>Interdisciplinary</td>
<td></td>
<td>COUN 5010, COUN 5810</td>
</tr>
<tr>
<td>COUN 7100</td>
<td>Advanced Theory and Techniques</td>
<td>Interdisciplinary</td>
<td>FALL SPRING</td>
<td>COUN 5010, COUN 5100, COUN 5820</td>
</tr>
<tr>
<td>Elective</td>
<td>See page 2 for elective options</td>
<td></td>
<td>AS OFFERED</td>
<td>MUST MEET PREREQ FOR ELECTIVE</td>
</tr>
<tr>
<td>Elective</td>
<td>See page 2 for elective options</td>
<td></td>
<td>AS OFFERED</td>
<td>MUST MEET PREREQ FOR ELECTIVE</td>
</tr>
<tr>
<td>COUN 5910</td>
<td>Practicum &amp; Individual Supervision</td>
<td>Field Experience</td>
<td></td>
<td>ALL CLASSES</td>
</tr>
<tr>
<td>COUN 5911</td>
<td>Practicum &amp; Group Supervision</td>
<td>Field Experience</td>
<td></td>
<td>COUN 5910 TAKEN CONCURRENTLY</td>
</tr>
<tr>
<td>COUN 5930</td>
<td>Internship (6 credit hours)</td>
<td>Field Experience</td>
<td></td>
<td>COUN 5910, COUN 5911</td>
</tr>
</tbody>
</table>
## Elective Options

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>TITLE</th>
<th>TYPE</th>
<th>SEMESTER OFFERED</th>
<th>PREREQUISITES</th>
</tr>
</thead>
<tbody>
<tr>
<td>COUN 5120</td>
<td>Counseling Grief and Loss</td>
<td>Interdisciplinary</td>
<td>FALL</td>
<td>COUN 5010, COUN 5815, LDFS 6200, RSEM 5110, RSEM 5120</td>
</tr>
<tr>
<td>COUN 5425</td>
<td>Developing &amp; Implementing School Counseling Programs</td>
<td>School</td>
<td>SPRING</td>
<td></td>
</tr>
<tr>
<td>COUN 5815</td>
<td>Introduction to School Counseling</td>
<td>School</td>
<td>FALL</td>
<td>COUN 5010, COUN 5815</td>
</tr>
<tr>
<td>COUN 5825</td>
<td>The Business Of Private Practice</td>
<td>Interdisciplinary</td>
<td>SUMMER</td>
<td></td>
</tr>
<tr>
<td>COUN 6000</td>
<td>Introduction to Sex Therapy</td>
<td>Interdisciplinary</td>
<td>FALL</td>
<td>COUN 5010, COUN 5100, COUN 5110, COUN 5150, COUN 5160 (5160 may be taken concurrently)</td>
</tr>
<tr>
<td>COUN 6100</td>
<td>Spiritual Dimensions of Counseling</td>
<td>Interdisciplinary</td>
<td>SPRING</td>
<td></td>
</tr>
<tr>
<td>COUN 6230</td>
<td>School Based Developmental Counseling and Prevention</td>
<td>School</td>
<td>SPRING</td>
<td>COUN 5100, COUN 5110, COUN 5400, COUN 5815, LDFS 6200, RSEM 5110, RSEM 5120</td>
</tr>
<tr>
<td>COUN 6950</td>
<td>Master's Thesis</td>
<td>Special Study</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students choose electives based on their professional and academic interests. Any graduate-level COUN class that is not a degree requirement is a potential elective option. Additionally, graduate-level courses outside of COUN may be approved by your faculty advisor as an elective, provided it is related to counseling and supports your academic and professional goals.
Culminating Experience

All students must complete a culminating experience in the form of a comprehensive exam or thesis. The majority of students choose to take the comprehensive exam. Student generally choose the thesis if they intend to conduct research after graduation and/or pursue a PhD degree. It is recommended students discuss their culminating experience options with their faulty mentor.

Comprehensive Examination

Students choosing this option for their culminating experience will be required to pass the Counselor Preparation Comprehensive Exam (CPCE), a national comprehensive exam. The comprehensive examination covers core curriculum areas in the Counseling Program, so the CPCE is taken after completion of all CACREP core courses (COUN 5010, COUN 5100, COUN 5110, COUN 5150, COUN 5330, COUN 5400, COUN 5810, LDFS 6200, RSEM 5110 and RSEM 5120). Below are the eight CACREP areas, with the corresponding CU Denver course(s) in parenthesis:

1. Human Growth and Development (LDFS 6200)
2. Social and Cultural Foundations (COUN 5810)
3. Helping Relationships (COUN 5010, COUN 5100)
4. Group Work (COUN 5110)
5. Career and Lifestyle Development (COUN 5400)
6. Appraisal (COUN 5100, RSEM 5110)
7. Research and Program Evaluation (RSEM 5110, RSEM 5120)
8. Professional Orientation and Ethics (COUN 5330)

A passing score is no more than one standard deviation below the national average for a given test administration, so a passing score cannot be determined prior to receiving your official score report that includes the national average for a given test administration.

Students are required to complete an online application and pay the comprehensive examination fee. Additional information about the test, including the application, dates, and deadlines, is available online at https://education.ucdenver.edu/academic-services/student-resources/comps and is due by Census Date for the semester that the student wants to take the exam. Census date is available on the Academic Calendar at http://www.ucdenver.edu/student-services/resources/Registrar-dev/CourseListings/Pages/AcademicCalendar.aspx.

In addition, students are required to make a comprehensive case presentation in their Internship class (COUN 5930) during their last semester of internship. Guidelines for such a presentation will be available from course instructors. Successful completion of the case presentation will also be included as part of the comprehensive examination.

Students who do not pass the comprehensive exam will be required to retake the exam before graduating. If a student fails the exam the first time, they may choose to do complete a thesis in lieu of retaking the comprehensive exam. If the student fails the exam a second time it will result in dismissal from the program and failure to earn the Master’s degree.
Master’s Thesis

Students may choose to complete a thesis in lieu of the comprehensive examination. This option requires a thesis committee, an examination on the thesis material as well as any other material, and registration for COUN 6950 Master’s Thesis for four (4) semester hours. Students interested in completing a thesis should review the Master’s Thesis Guideline (Appendix A) and touch base with their faculty mentor.

Group Requirement

CACREP accreditation standards (see below) require students to participate in (not facilitate or co-facilitate) a group. Questions regarding a group's appropriateness for this requirement should be addressed to the student's faculty mentor.

Faculty have determined the following criteria for groups that meet this requirement:
1. The group must have an identifiable, consistent leader, who must be:
2. A fully licensed mental health professional, or
3. A licensure candidate (e.g., LPCC) who is NOT affiliated with CU Denver.
4. Groups must have a mental health focus.
5. Groups must be personally relevant for students (i.e. they must address issues that students are dealing with currently).
6. Students must participate as group members, not as facilitators or co-facilitators.
7. Students may complete the group requirement in COUN 5110. If they do not complete the requirement as part of this course, they MUST complete it prior to entering practicum.
8. The group facilitator must verify via email that students completed 10 hours in the group.
9. Questions regarding a group's appropriateness for this requirement should be addressed to the student's faculty mentor. Any group that is led by a person who has not earned a master's degree (i.e., those completing their master's internship) will not count toward the completion of the 10 hours of group participation requirement.

CACREP requires that group work provide both theoretical and experiential understandings of group purpose, development, dynamics, theories, methods, skills, and other group approaches in a multicultural society, including all of the following:

- Principles of group dynamics, including group process components, developmental stage theories, group members’ roles and behaviors, and therapeutic factors of group work;
- Group leadership or facilitation styles and approaches, including characteristics of various types of group leaders and leadership styles;
- Theories of group counseling, including commonalities, distinguishing characteristics, and pertinent research and literature;
- Group counseling methods, including group counselor orientations and behaviors, appropriate selection criteria and methods, and methods of evaluation of effectiveness; and
- Direct experiences in which students participate as group members in a small group activity, approved by the program, for a minimum of 10 clock hours over the course of one academic term.
Applying for Graduation

Graduation upon completion of the course requirements is NOT automatic. Students are responsible for ensuring they have met all graduation requirements. Once registration is available for the semester students intend to graduate, including summer, they may apply for graduation online in the UCDAccess student portal. An application for graduation is due by Census Date for the semester that the student intends to graduate. Census date is available on the Academic Calendar at http://www.ucdenver.edu/student-services/resources/Registrar-dev/CourseListings/Pages/AcademicCalendar.aspx

Students who submit an online application for graduation and do not graduate that semester will need to submit another online application for the semester they plan to graduate. Graduation ceremonies are held twice a year (May and December), at the completion of the spring and fall semester.

LICENSURE REQUIREMENTS

Students who have completed the required plan of study for the Clinical Mental Health Track will be endorsed for credentialing as a Licensed Professional Counselor (LPC).

Licensed Professional Counselor Requirements

Professional Counselors are licensed in all 50 states, although the name designation and licensing requirements vary from state to state. Within Colorado, the Department of Regulatory Agencies (DORA) oversees the licensing of all health care providers. University of Colorado Denver faculty will only endorse a student for licensure when they completed the degree requirements listed below, or will endorse only those specific courses completed at UC Denver. In Colorado, an applicant for licensure as a Licensed Professional Counselor (LPC) must meet the following requirements:

- A counseling master’s degree from a regionally accredited institution of higher education, preferably one approved by CACREP
- Sixty graduate semester hours in or related to the discipline of counseling
- Coursework in each of the following areas: human growth and development, social and cultural foundations, counseling theories and techniques or helping relationships, group dynamics, career and lifestyle development, appraisals or tests and measurements for individuals and groups, research and evaluation, and professional orientation to counseling.

<table>
<thead>
<tr>
<th>Licensed Professional Counselor (LPC) Requirements At-a-Glance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Area</strong></td>
</tr>
<tr>
<td>Experience</td>
</tr>
<tr>
<td>Supervision</td>
</tr>
<tr>
<td>Licensure Exam</td>
</tr>
<tr>
<td>----------------</td>
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<tr>
<td>Jurisprudence</td>
</tr>
</tbody>
</table>

**CACREP 2016 STANDARDS FOR CLINICAL MENTAL HEALTH COUNSELING**

Students who are preparing to specialize as clinical mental health counselors will demonstrate the knowledge and skills necessary to address a wide variety of circumstances within the context of clinical mental health counseling. Counselor education programs with a specialty area in clinical mental health counseling must document where each of the lettered standards listed below is covered in the curriculum.

1. **FOUNDATIONS**
   1. history and development of clinical mental health counseling
   2. theories and models related to clinical mental health counseling
   3. principles, models, and documentation formats of biopsychosocial case conceptualization and treatment planning
   4. neurobiological and medical foundation and etiology of addiction and co-occurring disorders
   5. psychological tests and assessments specific to clinical mental health counseling

2. **CONTEXTUAL DIMENSIONS**
   1. roles and settings of clinical mental health counselors
   2. etiology, nomenclature, treatment, referral, and prevention of mental and emotional disorders
   3. mental health service delivery modalities within the continuum of care, such as inpatient, outpatient, partial treatment and aftercare, and the mental health counseling services networks
   4. diagnostic process, including differential diagnosis and the use of current diagnostic classification systems, including the *Diagnostic and Statistical Manual of Mental Disorders (DSM)* and the *International Classification of Diseases (ICD)*
   5. potential for substance use disorders to mimic and/or co-occur with a variety of neurological, medical, and psychological disorders
   6. impact of crisis and trauma on individuals with mental health diagnoses
   7. impact of biological and neurological mechanisms on mental health
   8. classifications, indications, and contraindications of commonly prescribed psychopharmacological medications for appropriate medical referral and consultation
   9. legislation and government policy relevant to clinical mental health counseling
   10. cultural factors relevant to clinical mental health counseling
   11. professional organizations, preparation standards, and credentials relevant to the practice of clinical mental health counseling
   12. legal and ethical considerations specific to clinical mental health counseling
   13. record keeping, third party reimbursement, and other practice and management issues in clinical mental health counseling
3. PRACTICE
   1. intake interview, mental status evaluation, biopsychosocial history, mental health history, and psychological assessment for treatment planning and caseload management
   2. techniques and interventions for prevention and treatment of a broad range of mental health issues
   3. strategies for interfacing with the legal system regarding court-referred clients
   4. strategies for interfacing with integrated behavioral health care professionals
   5. strategies to advocate for persons with mental health issues

CACREP 2016 CORE STANDARDS

Students who are preparing to work as professional counselors will demonstrate the professional knowledge, skills, and practices necessary to address a wide variety of circumstances within the Counseling context. Below are the common core curricular experiences outlined in Section II.F, for which programs must provide evidence that student learning has occurred in the following domains:

1. PROFESSIONAL COUNSELING ORIENTATION AND ETHICAL PRACTICE
   a. history and philosophy of the counseling profession and its specialty areas
   b. the multiple professional roles and functions of counselors across specialty areas, and their relationships with human service and integrated behavioral health care systems, including interagency and interorganizational collaboration and consultation
   c. counselors’ roles and responsibilities as members of interdisciplinary community outreach and emergency management response teams
   d. the role and process of the professional counselor advocating on behalf of the profession
   e. advocacy processes needed to address institutional and social barriers that impede access, equity, and success for clients
   f. professional counseling organizations, including membership benefits, activities, services to members, and current issues
   g. professional counseling credentialing, including certification, licensure, and accreditation practices and standards, and the effects of public policy on these issues
   h. current labor market information relevant to opportunities for practice within the counseling profession
   i. ethical standards of professional counseling organizations and credentialing bodies, and applications of ethical and legal considerations in professional counseling
   j. technology’s impact on the counseling profession
   k. strategies for personal and professional self-evaluation and implications for practice
   l. self-care strategies appropriate to the counselor role
   m. the role of counseling supervision in the profession
2. SOCIAL AND CULTURAL DIVERSITY
Multicultural and pluralistic characteristics within and among diverse groups nationally and internationally
   a. theories and models of multicultural counseling, cultural identity development, and social justice and advocacy
   b. multicultural counseling competencies
   c. the impact of heritage, attitudes, beliefs, understandings, and acculturative experiences on an individual’s views of others
   d. the effects of power and privilege for counselors and clients
   e. help-seeking behaviors of diverse clients
   f. the impact of spiritual beliefs on clients’ and counselors’ worldviews
   g. strategies for identifying and eliminating barriers, prejudices, and processes of intentional and unintentional oppression and discrimination

3. HUMAN GROWTH AND DEVELOPMENT
Theories of individual and family development across the lifespan
   a. theories of learning
   b. theories of normal and abnormal personality development
   c. theories and etiology of addictions and addictive behaviors
   d. biological, neurological, and physiological factors that affect human development, functioning, and behavior
   e. systemic and environmental factors that affect human development, functioning, and behavior
   f. effects of crisis, disasters, and trauma on diverse individuals across the lifespan
   g. a general framework for understanding differing abilities and strategies for differentiated interventions
   h. ethical and culturally relevant strategies for promoting resilience and optimum development and wellness across the lifespan

4. CAREER DEVELOPMENT
Theories and models of career development, counseling, and decision making
   a. approaches for conceptualizing the interrelationships among and between work, mental well-being, relationships, and other life roles and factors
   b. processes for identifying and using career, avocational, educational, occupational and labor market information resources, technology, and information systems
   c. approaches for assessing the conditions of the work environment on clients’ life experiences
   d. strategies for assessing abilities, interests, values, personality and other factors that contribute to career development
   e. strategies for career development program planning, organization, implementation, administration, and evaluation
   f. strategies for advocating for diverse clients’ career and educational development and employment opportunities in a global economy
g. strategies for facilitating client skill development for career, educational, and life-work planning and management
h. methods of identifying and using assessment tools and techniques relevant to career planning and decision making
i. ethical and culturally relevant strategies for addressing career development

5. COUNSELING AND HELPING RELATIONSHIPS

*Theories and models of counseling*

a. a systems approach to conceptualizing clients
b. theories, models, and strategies for understanding and practicing consultation
c. ethical and culturally relevant strategies for establishing and maintaining in-person and technology-assisted relationships
d. the impact of technology on the counseling process
e. counselor characteristics and behaviors that influence the counseling process
f. essential interviewing, counseling, and case conceptualization skills
g. developmentally relevant counseling treatment or intervention plans
h. development of measurable outcomes for clients
i. evidence-based counseling strategies and techniques for prevention and intervention
j. strategies to promote client understanding of and access to a variety of community-based resources
k. suicide prevention models and strategies
l. crisis intervention, trauma-informed, and community-based strategies, such as Psychological First Aid
m. processes for aiding students in developing a personal model of counseling

6. GROUP COUNSELING AND GROUP WORK

*Theoretical foundations of group counseling and group work*

a. dynamics associated with group process and development
b. therapeutic factors and how they contribute to group effectiveness
c. characteristics and functions of effective group leaders
d. approaches to group formation, including recruiting, screening, and selecting members
e. types of groups and other considerations that affect conducting groups in varied settings
f. ethical and culturally relevant strategies for designing and facilitating groups
g. direct experiences in which students participate as group members in a small group activity, approved by the program, for a minimum of 10 clock hours over the course of one academic term

7. ASSESSMENT AND TESTING

*Historical perspectives concerning the nature and meaning of assessment and testing in counseling*
a. methods of effectively preparing for and conducting initial assessment meetings
b. procedures for assessing risk of aggression or danger to others, self-inflicted harm, or suicide
c. procedures for identifying trauma and abuse and for reporting abuse
d. use of assessments for diagnostic and intervention planning purposes
e. basic concepts of standardized and non-standardized testing, norm-referenced and criterion-referenced assessments, and group and individual assessments
f. statistical concepts, including scales of measurement, measures of central tendency, indices of variability, shapes and types of distributions, and correlations
g. reliability and validity in the use of assessments
h. use of assessments relevant to academic/educational, career, personal, and social development
i. use of environmental assessments and systematic behavioral observations
j. use of symptom checklists, and personality and psychological testing
k. use of assessment results to diagnose developmental, behavioral, and mental disorders
l. ethical and culturally relevant strategies for selecting, administering, and interpreting assessment and test results

8. RESEARCH AND PROGRAM EVALUATION
The importance of research in advancing the counseling profession, including how to critique research to inform counseling practice

a. identification of evidence-based counseling practices
b. needs assessments
c. development of outcome measures for counseling programs
d. evaluation of counseling interventions and programs
e. qualitative, quantitative, and mixed research methods
f. designs used in research and program evaluation
g. statistical methods used in conducting research and program evaluation
h. analysis and use of data in counseling
i. ethical and culturally relevant strategies for conducting, interpreting, and reporting the results of research and/or program evaluation
APPENDIX A: MASTER’S THESIS GUIDELINES

In lieu of taking a comprehensive examination, students may write a thesis as the culminating exercise of their program of study.

Minimum eligibility requirements include:

- Successful completion of all core courses; consultation with thesis advisor should begin as soon as student is considering the thesis option
- Demonstrated ability to pursue research work, as evidenced by research papers developed in other Counseling/Therapy Program coursework.
- Preliminary identification in discussion with student’s faculty mentor of a thesis topic or area of interest
- Agreement from two Counseling/Therapy faculty members to serve on the thesis committee; the third required member can be another Counseling/Therapy faculty member as well, or the third member can be an outside member (see below for requirements regarding outside members)

Thesis Process for Master of Arts in Counseling Students

Eligible students will be expected to follow a prescribed process in completing the requirements of the thesis. An overview of the process is provided below.

1. **Consultation with Thesis/Faculty Advisor:** When students are thinking about writing a thesis, they should contact their faculty advisor or another faculty member to establish whether or not the eligibility criteria are satisfied (see eligibility above) and to determine whether or not a thesis fits within the student’s overall academic program. The student should select a thesis advisor who is knowledgeable about the research topic. The thesis advisor must be a full-time member of the Counseling/Therapy faculty. The student should be sure that the thesis advisor is interested in the topic, has time available, and is willing to assume advisor responsibilities. The thesis advisor will serve as Chairperson of the Thesis Committee. The following should be discussed:
   a. Possible research topic
   b. Approach to studying the research topic
   c. Time frame for completion
   d. Possible committee members

2. **Selection of Thesis Committee:** The Thesis Committee must have three members: thesis advisor, a second member, and a third member. The thesis advisor must be a full-time member of the Counseling/Therapy faculty; the second committee member may hold adjunct faculty status, and the third committee member may be a faculty member of another department, school, or college at the University, at another University or a professional or community member with expertise related to the thesis. The purposes of the Thesis Committee is to:
   a. Assist the student in completion of the thesis proposal
   b. Formally approve the thesis proposal
   c. Assist the student in implementing the thesis plan
d. Review drafts of the thesis; and
e. Approve the final copy of the thesis

3. **Development of Thesis Proposal:** After identifying a research topic, the student must prepare a thesis proposal. All sections of the proposal should comply with **APA format** and contain the following:
   a. Concise statement of the problem area to be investigated
   b. Statement of the purpose of the thesis as well as the research hypothesis or question/s, & a statement of the thesis’ significance
   c. The proposal should include three chapters: (1) Rationale and overview; (2) Literature review; and (3) Methodology
   d. All sections must comply with APA format
   e. Brief discussion of the most important contributing resources, i.e., books, journals, etc.
   f. Discussion and justification of the methodology to be employed, including data sources
   g. Outline of the organization of the thesis; and
   h. Timetable for completion

4. **Approval of Thesis Proposal:** Committee approval of the thesis proposal is obtained through an oral presentation of the proposal in collaboration and consultation with the Thesis Committee. If applicable, the Colorado Multiple Institutional Review Board (COMIRB) approval process will be initiated after the Thesis Committee has approved the thesis proposal.

5. **Registration for COUN 6950 Master’s Thesis:** Students completing a thesis must register for four (4) semester hours of thesis credits. **This requirement is in addition to the 63 credits required for the degree.**

6. **Conduct of Research:** Research and data collection/analysis may begin only after COMIRB approval has been secured.

7. **Preparation of Thesis Draft and final Thesis copy (in compliance with APA format):** With guidance from the Committee, the student prepares a thesis draft in accordance with the timetable. The student should expect that several drafts will typically be required before the Thesis Committee provides formal approval of thesis and final thesis oral defense process. Overall page length of the final thesis will be expected to be 60-100 pages; in addition to the original three chapters developed for the thesis proposal, the final thesis documents will include additional chapters (4 & 5) that will describe the project/study, the outcomes/results, the analysis, discussion, implications, and conclusions. Relevant appendices may also be part of the final master’s thesis.

Students completing the Master’s thesis are also required to adhere the thesis guidelines, dates, and deadlines set for students in the School of Education & Human Development, as described at https://education.ucdenver.edu/academic-services/student-resources/master's-thesis.
The American Mental Health Counselors Association (AMHCA) represents mental health counselors. As the professional counseling organization of mental health counselors, AMHCA subscribes to rigorous standards for education, training and clinical practice. Mental health counselors are committed to increasing knowledge of human behavior and understanding of themselves and others. AMHCA members are highly skilled professionals who provide a full range of counseling services in a variety of settings. Members believe in the dignity and worth of the individual and make every reasonable effort to protect human welfare. To this end, AMHCA establishes and promotes the highest professional standards. Mental health counselors subscribe to and pledge to abide by the principles identified in the Code of Ethics.

This code is a document intended as a guide to: assist members to make sound ethical decisions; to define ethical behaviors and best practices for Association members; to support the mission of the Association; and to educate members, students and the public at large regarding the ethical standards of mental health counselors. Mental health counselors are expected to utilize carefully considered ethical decision-making processes when faced with ethical dilemmas.

The full AMHCA Code of Ethics is available at https://www.amhca.org/publications/ethics