

COUC 740 *Advanced Research Design* 3 hours
A review of the process and method of developing and conducting research. Emphasis will be placed upon the application of methods for development and preparation of the doctoral proposal.

COUC 745 *Advanced Statistics* 3 hours
An examination of both quantitative and qualitative designs for research to assist the student in preparing a research proposal for discussion and critique in class. Each student will submit a formal written proposal.

COUN 711 *Diagnosis and Treatment of Addictive Behaviors* 3 hours

Prerequisites: Ph.D. student or M.A. student who has completed COUN 667.

The psychological and psychosocial effects of various drugs are discussed, along with current information on addictive patterns and behaviors of individuals. Emphasis is placed on counseling skills and techniques in working with various types of addictive individuals.

COUN 712 *Neurological and Psychopharmacological Issues in Clinical Practice*
3 hours

Prerequisite: Ph.D. student or M. A. student who has completed COUN 667

This course is a study of neurology, brain-behavioral relationships, diseases, injuries, and psychopharmacology. The effects of psychotropic drugs on individuals are examined and Pastoral Care and Counseling treatments are developed.

COUN 713 *Community Systems Counseling: Programs and Practice* 3 hours

Prerequisite: Ph.D. student or M. A. student who has completed COUN 667

Principles of service delivery in community agencies is reviewed, including roles and functions of counselors, trends in community systems, problems, and special populations.

COUN 714 *Counseling Supervision* 3 hours

Prerequisite: Ph.D. student or M. A. student who has completed COUN 699.

Theory, practice, and experience of supervision for counselors in training are reviewed. Students apply principles and theory while supervising other students, as well as being supervised themselves.

COUN 716 *Consultation in Human Services* 3 hours

Prerequisite: Ph.D. student or M. A. student who has completed COUN 667.

Consultation strategies in working with individuals and groups are surveyed. Topics, problems, and research are taken from counseling, adult education, community service agencies, and instructional technology.

COUN 999

Internship in Counseling

6 hours

Work with individual or groups in practical situations under the supervision and guidance of staff in that setting. Open only to doctoral students or by consent of the department.