APPLIED BEHAVIOR ANALYSIS (ABA)

ABA 3010 - Introduction to Applied Behavior Analysis
Credit(s): 3 Credits
This course is an introduction to applied behavior analysis. Applied behavior analysis is a field dedicated to the scientific application of behavioral principles and procedures to socially relevant problems. During this course, students learn the causes of behavior. Students will also learn about basic principles and procedures, such as reinforcement, punishment, and functional assessment. In addition, we will cover particular content areas including behavioral medicine, behavioral gerontology, drug and alcohol abuse, classroom management, developmental disabilities, and applications in business and industry.

ABA 3930 - Special Topics
Credit(s): 3 Credits (Repeatable for credit)
ABA 3980 - Independent Study
Credit(s): 1 or 3 Credits (Repeatable for credit)
ABA 5746 - Principles & Concepts in Applied Behavior Analysis
Credit(s): 3 Credits
This course will familiarize students with behavior analysis fundamental philosophical assumptions, and the basic concepts and principles of operant and respondent conditioning. The course will review some of the basic laboratory research that has illuminated the principles of behavior. The material covered in this course will contribute to preparing students working in the field of behavior analysis and related fields for board certification in Applied Behavior Analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5747 - Assessment & Selecting Interventions in Applied Behavior Analysis
Credit(s): 3 Credits
This course will develop basic knowledge of students with respect to behavioral assessment methodologies and selection and design of interventions in the field of applied behavior analysis. This course will review some of the basic assumptions and characteristics that define the field. The material covered in this course will contribute to preparing students working in the field of behavior analysis and related fields for board certification in Applied Behavior Analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5748 - Behavior Change & Processes in Applied Behavior Analysis
Credit(s): 3 Credits
This course will expand basic knowledge of students with respect to behavior analysis fundamental concepts, principles and philosophical assumptions including basic behavioral principles of operant and respondent conditioning, stimulus control, and develop a working understanding of these principles in behavior change strategies and interventions in the field of applied behavior analysis. This course will review some of the fundamental applied literature that has demonstrated the efficacy of behavioral strategies and continues to define the field. The material covered in this course will contribute to preparing students working in the field of behavior analysis and related fields for board certification in Applied Behavior Analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5749 - Behavior Change & Ethics in Applied Behavior Analysis
Credit(s): 3 Credits
This course will familiarize students with the ethical issues confronting those working in behavior analytic or related capacity. Students will learn the ethical responsibilities inherent to working in their chosen field. Ethical codes and cases will be analyzed. Topics will include gaining informed consent, protection of confidentiality, selection of the least intrusive behavior change methods and procedures, and protection of individual rights. The ethical standards addressed in this course will prepare students working in the field of behavior analysis or related fields for board certification in Applied Behavior Analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5774 - Measurement & Experimental Design in Applied Behavior Analysis
Credit(s): 3 Credits
This course will develop basic knowledge of students with respect to single subject research design, measurement and application of the empirical approach to evaluation of effectiveness of interventions in the field of applied behavior analysis. This course will review some of the basic assumptions and characteristics that define the field. The material covered in this course will contribute to preparing students working in the field of behavior analysis and related fields for board certification in Applied Behavior Analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5820 - ABA Integrative Seminar I
Credit(s): 0-1 Credits (Repeatable for credit)
This is a three part graduate level course (three seminars) that will ensure that students are able to successfully complete all three ABA practica. Students will understand and apply professional and ethical behavior analysis service in clinical contexts by conducting behavioral interventions, designing, implementing and monitoring behavior change programs and, review empirical literature pertinent to those change efforts.
Corequisite(s): ABA 5826
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5826 - Practicum I
Credit(s): 2 Credits (Repeatable for credit)
Students will learn to integrate knowledge, values, and skills to develop a professional level of practice with specific emphasis on applied behavioral analysis.
Corequisite(s): ABA 5820
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5827 - Practicum II
Credit(s): 3 Credits (Repeatable for credit)
Students will continue to learn to and integrate knowledge, values, and skills to develop a professional level of practice with specific emphasis in applied behavioral analysis.
Prerequisite(s): ABA 5826
Corequisite(s): ABA 5830
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.
ABA 5828 - Practicum III
Credit(s): 3 Credits (Repeatable for credit)
Students will continue to learn and to integrate knowledge, values, and skills to develop a professional level of practice with specific emphasis in applied behavioral analysis.
Prerequisite(s): ABA 5827
Corequisite(s): ABA 5840
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5830 - ABA Integrative Seminar II
Credit(s): 0 Credits
Prerequisite(s): ABA 5820
Corequisite(s): ABA 5827
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5840 - ABA Integrative Seminar III
Credit(s): 0 Credits
Prerequisite(s): ABA 5830
Corequisite(s): ABA 5828
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5930 - Special Topics
Credit(s): 3 Credits (Repeatable for credit)

ABA 5931 - Special Topics in Applied Behavior Analysis
Credit(s): 3 Credits (Repeatable for credit)
This course builds upon basic principles of learning and applied behavior analysis presented during previous courses in the Behavior Analysis course structure. The course will offer advanced coverage of special topics, including: Clinical practice, Autism, and Organizational Behavior Management. Clinical behavior analysis focuses on the use of verbally based interventions to treat persons in outpatient/clinical settings. In behavior analysis and autism we will review diagnostic criteria and evidence based practices. The Organizational Behavior Management section of the course will provide an overview of contemporary research and practice in the field.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5932 - Special Topics II in Applied Behavior Analysis
Credit(s): 3 Credits (Repeatable for credit)
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5950 - Special Study for Exams
Credit(s): 0 Credits (Repeatable for credit)
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.

ABA 5980 - Independent Studies
Credit(s): 0-3 Credits

ABA 5990 - Thesis Research
Credit(s): 0-6 Credits (Repeatable for credit)
Students will conduct original research and begin to write a thesis that reflects independent thought and thorough knowledge of applied behavior analysis.
Restrictions:
Enrollment limited to students in the ABA17, ABA53 or ABA54 programs.