



APPLIED BEHAVIOR ANALYSIS PROGRAMS

Purdue University offers two online programs focusing on Applied Behavior Analysis; **Master's of Science in Education with a Concentration in Applied Behavior Analysis** and a **Purdue Graduate Certificate in Applied Behavior Analysis**. These programs are designed to prepare professionals who are leaders in the field.

If you are considering a career centered on application of behavior analytic principles to teach new behaviors and decrease undesired behaviors, particularly in the areas of education or human service, then this program is for you. Be prepared to: work with individuals with autism across settings; work with individuals with and without disabilities who engage in challenging behavior and/or who are in need of increasing skills; consult with teachers and school systems to create positive behavior support systems; train parents; and collaborate with medical professionals.

What can I do with this degree or certificate?

- Design and Implement high-quality evidence based interventions and programming
- Develop an understanding and knowledge of scientific rigor and single case research
- Complete coursework and supervised hours toward the BCBA
- Increase marketability for employment in schools, clinics, hospitals, and organizations
- Collaborate with a variety of individuals and organizations to increase skills and decrease challenging behavior

Why join the program at Purdue University

- The Master's is 30 credit hours and can be completed in as little as 4 semesters (1.5 years)
- The Certificate is only 18 credit hours and can be completed in as little as 3 semesters (1 year). **Requires a Master's in Education, Psychology, or Applied Behavior Analysis.*
- Both programs are online
- Personal, high quality instruction
- Individualized plan of study to meet your personal interests and career goals.
- Nationally recognized research faculty in ABA
- Supervised practicum experience directly aligned to coursework
- Opportunity to interact with the Purdue Autism Cluster, interdisciplinary scholars collaborating to understand, assess, and treat individuals with autism
- Weekly connections with faculty and peers

The Coursework will help you:

- Understand the historical perspective and core principles of applied behavior analysis
- Evaluate and employ rigorous single-case research methodology in the context of the science of human behavior
- Design, implement, and evaluate advanced ABA interventions aimed at developing new skills, as well as increasing and decreasing a variety of behaviors
- Understand and adhere to the ethical and professional responsibilities of behavior analysts
- Provide behavior analytic services through consultation utilizing an implementation science framework
- Collaborate with a variety of professionals to plan, evaluate, and monitor progress
- Understand development of verbal and social behavior as explained through tenants of behavior analysis
- Design measurement and intervention for complex social-communication skills





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CORE COURSES FOR MASTERS AND CERTIFICATE*

EDPS 59100FP	Foundations and Principles of Behavior Analysis	3 Credit Hours
EDPS 68800	Single Subject Research Design	3 Credit Hours
EDPS 61200	Advanced Applied Behavior Analysis	3 Credit Hours
EDPS 54800	Ethics of Applied Behavior Analysis	3 Credit Hours
EDPS 54900	Verbal Behavior and Social Communication	3 Credit Hours
EDPS 55000	Behavioral Consultation and Systems Change	3 Credit Hours

*Bi-Weekly Webex conferences with peers and faculty are required.

ADDITIONAL MS DEGREE COURSES

EDPS 53300	Introduction to Educational Research	3 Credit Hours
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ADDITIONAL MS DEGREE ELECTIVE COURSES

For the remaining 9 credits, your advisor will work with you to develop a plan of study that matches your individualized interests and career goals. Choose the Intensive Practicum in ABA or courses in special education, educational psychology, and research methods.

INTENSIVE PRACTICUM

The *Intensive Practicum in ABA* (5 credit hours) is intended to meet the supervision requirements for becoming a Board Certified Behavior Analyst. This practicum will facilitate development and fluency of essential professional and ethical skills necessary for the delivery of high-quality ABA services. Students will be required to have an on-site supervisor who will provide a minimum of 1-hour a week of supervision. Additionally, students will meet 1-hour a week with the cohort for group supervision with a university-based supervisor. The course may be repeated up to 4 times (total of 20 credit hours).



This coursework sequence has been verified to meet the coursework requirements for eligibility to take the Board Certified Behavior Analyst Examination®. Applicants will have to meet additional requirements to qualify.

ABOUT PURDUE UNIVERSITY

At Purdue University, our reputation for innovation and discovery is built on a foundation of tradition and history. Founded as a land-grant school in 1869, today the University is known for scholarly excellence, research, and achievement in the fields of aerospace, engineering, technology, science and math. Our faculty and staff commit themselves every day to preparing students to become dynamic leaders and lifelong learners. Purdue is committed to research that is transferable to real-world applications and benefits the world in positive ways.

CONTENT QUESTIONS

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APPLYING & REGISTERING

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