

Applied Behavior Analysis (MS)

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The University of Oregon Online Master of Science in Applied Behavior Analysis (ABA) is designed to:

- Prepare clinician-researchers to apply the science of human behavior and learning to a variety of populations and settings
- Provide a strong foundation in the principles and conceptual underpinnings of ABA and the application of behavior analysis in multidisciplinary contexts
- Give students opportunities to gain supervised research experience in behavior analysis

If you are interested in designing supportive environments that help others achieve their goals, you may be interested in studying behavior analysis. Special educators, psychologists, behavior assistants, educational assistants, and others looking for a career change can all benefit from becoming certified as a behavior analyst.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Demonstrate fluent knowledge of technical terminology pertaining to the concepts and principles of behavior analysis
- Implement culturally responsive methodological approaches, skills, and techniques reflecting understanding of the role of culture in the life of the client in cross-cultural applications with clients of different racial, ethnic, religious or spiritual, and/or social economic class
- Actively involve clients in the selection of behavior change interventions and the evaluation of the social validity of the goals, procedures, and outcomes of behavior change interventions
- Design a single case experimental research study to answer a socially meaningful research question or questions
- Apply ethical decision making frameworks to problems of practice in behavioral research and practice
- Define a research problem, design a method to address the problem, and conduct and report an investigation that carries out the method to conclusion

Online Master of Science in Applied Behavior Analysis

Option 1

Code	Title	Credits
SPED 570	Principles of Applied Behavior Analysis	5
SPED 571	Applied Behavior Analysis Assessment	3
SPED 572	Behavior Change Group Settings	3
SPED 573	Behavior Change Procedures 1	3
SPED 676	Ethics in Applied Behavior Analysis	5
SPED 677	Single Case Research Design	5

SPED 678	Behavior Change Procedures II	3
SPED 679	Personnel Management	3
SPED 670	Philosophy of Applied Behavior Analysis	3
SPED 671	Experimental Research in Applied Behavior Analysis	3
SPED 672	Experimental Research Behavior Analysis Lab	2
SPED 673 - Supervised Practice in Applied Behavior Analysis		3-9
SPED 674 - Supervised Research Project in Applied Behavior Analysis		6
Total Credits		47-53

Option 2

Code	Title	Credits
SPED 570	Principles of Applied Behavior Analysis	5
SPED 571	Applied Behavior Analysis Assessment	3
SPED 572	Behavior Change Group Settings	3
SPED 573	Behavior Change Procedures 1	3
SPED 676	Ethics in Applied Behavior Analysis	5
SPED 677	Single Case Research Design	5
SPED 678	Behavior Change Procedures II	3
SPED 679	Personnel Management	3
SPED 670	Philosophy of Applied Behavior Analysis	3
SPED 671	Experimental Research in Applied Behavior Analysis	3
SPED 672	Experimental Research Behavior Analysis Lab	2
SPED 673 - Supervised Practice in Applied Behavior Analysis		58
SPED 674 - Supervised Research Project in Applied Behavior Analysis		6
Total Credits		102