Date Submitted: 12/02/20 4:01 pm

# **Viewing: APBAGC: Applied Behavior Analysis**

# **Graduate Certificate**

Last approved: 02/19/20 3:24 pm

Last edit: 12/04/20 8:13 am Changes proposed by: kmamisei

**Catalog Pages Using** 

this Program

**Applied Behavior Analysis (APBA)** 

Special Education (SPED)

Submitter: User ID: Ikulcza Phone:

7456

Program Status Active

Academic Level Graduate

Type of proposal Certificate

Select a reason for this modification

Making Minor Changes to an Existing Degree (e.g. changing 15 or fewer hours, changing admission/graduation requirements, adding/changing Focused Study or

Track)

Effective Catalog Year Fall 2021

College/School Code

College of Education and Health Professions (EDUC)

Department Code

Department of Curriculum and Instruction (CIED)

Program Code APBAGC

Degree Graduate Certificate

CIP Code

### In Workflow

- 1. EDUC Dean Initial
- 2. GRAD Dean Initial
- 3. Director of Program
  Assessment and
  Review
- 4. Registrar Initial
- 5. Institutional Research
- 6. CIED Chair
- 7. EDUC Curriculum Committee
- 8. EDUC Dean
- 9. Global Campus
- **10. Provost Review**
- 11. University Course and Program
  Committee
- 12. Graduate
  Committee
- 13. Faculty Senate
- 14. Provost Final
- 15. Provost's Office--Notification of Approval
- 16. Registrar Final
- 17. Catalog Editor Final

## **Approval Path**

1. 12/02/20 4:15 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Dean Initial

2. 12/02/20 5:04 pm Pat Koski (pkoski):

Approved for GRAD

Dean Initial

3. 12/04/20 8:14 am

Alice Griffin

(agriffin): Approved

for Director of

Program

Assessment and

Review

4. 12/07/20 11:23 am

Lisa Kulczak

(Ikulcza): Approved

for Registrar Initial

5. 12/07/20 4:23 pm

Gary Gunderman

(ggunderm):

Approved for

Institutional

Research

6. 12/07/20 4:54 pm

Ed Bengtson

(egbengts):

Approved for CIED

Chair

7. 01/06/21 2:12 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Curriculum

Committee

8. 01/06/21 2:16 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Dean

9. 01/06/21 2:47 pm

Suzanne Kenner

(skenner): Approved for Global Campus

10. 01/06/21 3:52 pm
Terry Martin
(tmartin): Approved
for Provost Review

## History

- 1. Feb 27, 2017 by Peggy Schaefer (pschaefe)
- 2. Nov 13, 2018 by Lisa Kulczak (Ikulcza)
- 3. Nov 13, 2018 by Lisa Kulczak (Ikulcza)
- 4. Feb 19, 2020 by suzannek

13.1013 - Education/Teaching of Individuals with Autism.

**Program Title** 

Applied Behavior Analysis Graduate Certificate

**Program Delivery** 

Method

Online/Web-based

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

What are the total

hours needed to complete the program?

# **On-line/Web-based Information**

21

Reason for offering

Web-based Program

7772021	'	rogram management
Reaching a national	and international audience	
Maximum Class Size for Web-based Courses	25	
Course delivery mode	Method(s) Online	
Class interaction mode	Method(s):	
Percent Online 100% with No Requ	Electronic Bulletin Boards ired Campus Component	
Provide a List of Services Supplied by Consortia Partners or Outsourced Organization N/A		
Estimate Costs of the Program over the First 3 Years	N/A	
List Courses Taught by Adjunct Faculty		
Upload  Memorandum of  Understanding Forms		

# **Program Requirements and Description**

Requirements

# **Graduate Certificate Program in Applied Behavior Analysis (APBA):**

The Graduate Certificate in Applied Behavior Analysis is for those individuals who wish to pursue board certification in behavior analysis. The program builds on candidate's previous knowledge of behavior strategies and extends knowledge and skills in the use of applied behavior analysis. Classes emphasize the development and ethical use of behavior change programs that are validated by systematic evaluation of the interventions used. Ethical, professional, and legal standards are discussed and used in relation to applied behavior analysis.

Admission requirements for the graduate certificate program include: A minimum 3.00 cumulative GPA during the last 60 hours of undergraduate work.

### Program of Study

<u>SPED 6843</u>	Basic Principles of ABA	3
<u>SPED 6853</u>	Behavioral Assessment in ABA	3
<u>SPED 6863</u>	Behavior Change Procedures and Supports	3
<u>SPED 6873</u>	Measurement and Experimental Design	3
<u>SPED 6883</u>	ABA Ethical, Professional, and Legal Standards	3
<u>SPED 6453</u>	Human Performance Improvement	3
<u>SPED 6463</u>	Concepts and Principles in Behavior Analysis	3
Total Hours		21

Candidates for the graduate certificate must have a B or higher in the program of study. Courses from other institutions will not be substituted for the required courses. The Graduate Certificate in Applied Behavior Analysis can be infused into the Master of Special Education degree program.

Dismissal Based on Unethical or Unprofessional Behaviors in Applied Behavior Analysis

The University of Arkansas's Applied Behavior Analysis program adheres to the Behavior Analysis Certification Board's <u>Professional and Ethical Compliance Code for Behavior Analyst</u>, as well as program specific codes of ethics and standards found in program handbooks. Violation of these principles may result in probation, suspension, or dismissal of the internship as described:

Any incident of ethical misconduct or concern will be documented by the faculty member(s), discussed directly with the student and referred to the program's coordinator or supervising faculty.

Any candidate may be suspended by the program coordinator for extreme, unforeseen circumstances such as endangerment of students, disruption of schools or classes, felonious behaviors, or ethical violations (i.e. Arkansas Code of Ethics, Code of Student Life).

The program coordinator, in consultation with the Graduate School, has the authority and responsibility to dismiss a student from the Applied Behavior Analysis program for unethical or unprofessional behavior and/or not recommend the student for certification.

More detailed guidelines about the policies, supports, and other requirements are provided in the program's handbook and the graduate school website.

Are Similar Programs available in the area?

No

Estimated Student N/A

Demand for Program

Scheduled Program 2

2022-2023

**Review Date** 

Program Goals and

Objectives

### **Program Goals and Objectives**

The program's mission is to enable its students to work proficiently with the coherent system of concepts and principles of behavior analysis, preparing them for professional careers in a variety of environments. The core principles and techniques of ABA are broadly applicable. Demand for individuals with applied behavior analytic competencies is intense and growing, especially in social service agencies and educational institutions that serve individuals with autism or with developmental disabilities and functional deficits resulting from head injury. The program also provides competencies for diverse types of work, such as devising arrangements for more effective instruction and classroom management, teaching strategies for effective behavior management in home settings, and designing and improving performance, productivity, and safety in organizations. The program is anchored upon fundamentals of the behavior - analytic approach.



#### **Learning Outcomes**

### **Learning Outcomes**

- 1. Students will develop fluency in working with the coherent system of behavior-analytic theory, concepts and principles. This includes proficiency in functional analyses that inform the application of those principles in practical situations, detailed task analyses, and techniques of teaching as well as implementing of those principles.
- 2. Students will be able to identify and appropriately apply a variety of real-time measures of behavior, including time-sampling, response rate and time-allocation measured comparatively across individuals, settings, and staff members, including assessments of inter-observer agreement.
- 3. Students will be able to evaluate the data generated before and during interventions, using appropriate graphical methods, including computer-based graphics where appropriate.
- 4. Students will be able to identify the appropriate research designs, with emphasis upon within-subject designs such as reversal, multiple-baseline, multi-element, changing-criterion and, probe designs, including evaluations of both strengths and limitations of each.
- 5. Students will be able to analyze and interpret behavior analytic data, and make sound research and application decisions based on a critical analysis of data.
- 6. Students will be able to write in a professional style, appropriate to relevant formats such as research reports, functional analyses, task analyses, and intervention plans.
- 7. Students will be able to identify the ethical principles governing interactions with clients in need of intervention. They will also be conversant with the relevant legal issues and regulations.

### Description and justification of the request

Description of specific change	Justification for this change
Adding dismissal policies based no ethical/professional	Per Grad School's policy, these dismissal policies
grounds.	will have to be approved by Graduate Council
	and Faculty Senate. This will ensure that these
	policies are vetted and approved.

### Upload attachments

#### **Reviewer Comments**

Alice Griffin (agriffin) (12/04/20 8:13 am): The addition of the dismissal policy will require campus approval.