Applied Behavior Analysis

Trademark Outcome: Engage in collaboration with stakeholders to improve outcomes for students/clients in all relevant settings.

Performance Skills:

The candidate can:

Phase One

ICC10S10 Communicate effectively with families and educators of individuals with exceptional learning needs from all backgrounds

ICC10S3 Foster respectful and beneficial relationships between families and professionals

ICC10S4 Assist individuals with exceptional learning needs and their families in becoming active participants in the educational team

ICC10S6Collaborate with school personnel and community members in integrating individuals with exceptional learning needs into various settings

Phase Two

ICC10S8 Model techniques and coach others in the use of instructional methods and accommodations.

IGC10K1 Parent education programs and behavior management guides that address severe behavior problems and facilitation communication for individuals with exceptional learning needs

Phase Three

ICC10S5 Plan and conduct collaborative conferences with individuals with exceptional learning needs and their families

ICC8S4 Develops or modifies individualized intervention or assessment strategies using the collaborative consultation process

ACC4S2 Design and implement research activities to examine the effectiveness of instructional practices

Scope and Sequences of the Courses:

Phase 1: Communication Skills

•	EDSP 5303 ABA in Special Education		A&E
•	EDSP 5306: Low incidence methods		A&E
•	EDSP 5307: Collaborative consultation methods	A&E	
•	EDSP 5320: Low Incidence characteristics		A&E

Phase 2: Plan and implement an intervention

•	EDSP 5345 Single Subject Design	A&E	
•	EDSP 5346 Functional Behavior Analysis	A&E	
•	EDSP 5347 Behavior Change Process	A&E	
•	EDSP 5348 Advanced Issues in ABA		A&E
•	EDSP 5349 Ethical and Professional Conduct		A&E

Phase 3: Evaluate client change and monitor progress to make recommendations

• EDSP 5093 Internship A&E

End of Phase Assessment

Phase 1: After the Phase 1 courses

Phase 2: After EDSP 5349

Phase 3: In the last semester of coursework as the comprehensive examination.

Program of Studies for Applied Behavior Analysis

Master's of Education in Special Education

Muster's or Education	THE DECIMINATION	
Core Courses 6 Semester Hours Special Education Core	EPSY 5379 EPSY 5331 EDSP 5307	Introduction to Educational Research Human Development in Education Problems and Trends in Special Education
3 Semester Hours		
Specialization Courses	EDSP 5303*	Applied Behavior Analysis in Special Education Instructional Strategies for Teaching Students With Low
	EDSP 5306 EDSP 5320	Incidence Disabilities Children and Youth With Low Incidence Disabilities ABA II: Data Collection Methods and Single Subject
27 Semester Hours	EDSP 5345 EDSP 5346*	Designs ABA III: Functional Behavior Assessment and Function-Based Interventions ABA IV: Behavior Change Procedures
	EDSP 5347* EDSP	ABA VI: Advanced Issues in ABA ABA VI: Ethics and Professional Conduct
	5348* EDSP 5349*	Internship in Special Education
Total of 36 Semester I	EDSP 5093 Hours	
	^EDSP	Exceptional Children and Youth may be required as a
	E200	leveling accounts

^EDSP Exceptional Children and Youth may be required as a leveling course.

"The Behavior Analyst Certification Board Inc □ has approved the following course sequence* a

"The Behavior Analyst Certification Board, Inc.□ has approved the following course sequence* as meeting the coursework requirements for eligibility to take the Board Certified Behavior Analyst □Examination. Applicants will have to meet additional requirements to qualify."

The course sequence approval number for Texas Tech University is CS118.

*Required for BCBA® certification; Standards for the Behavior Analyst Certification Board also required. To access these standards please visit: http://www.bacb.com/.

Scope and Sequence for ABA*

	A&Es	A&Es	A&Es	A&Es	A&Es	Assessmen
						t
Phase 1:	EDSP 5303:	EDSP	EDSP 5307:	EDSP 5320:		P1 Assessment:
Communicati	ABA in	5306: Low	Collaborative	Low Incidence		Communication
on	Special	incidence	consultation	characteristics		skills mastery
	Education	methods	methods			
Phase 2:	EDSP 5345:	EDSP	EDSP 5347:	EDSP 5348:	EDSP 5349:	P2 Assessment:
Plan and	Single	5346:	Behavior	Advanced	Ethical and	Plan &
Implement	Subject	Functional	Change	Issues	Professional	implement
Intervention	Design	Behavior	Process		Conduct	mastery
		Analysis				
Phase 3:	EDSP 5093:					P3 Assessment:
Evaluate and	Internship					Evaluates
monitor						intervention
progress						results and
						monitors
						progress
						Culminating P3
						Assessment:
						Comprehensive
						Examination
						demonstrating
						mastery of all
						three skills

*Courses do not have to be taken in a strict order.

- After 9 hours of the Phase 1 courses, you may take the Phase 1 End of Phase Assessment.
- You must complete all of the Phase 2 courses before you take the Phase 2 End of Phase Assessment.
- The Phase 3 End of Phase Assessment is taken during your last semester of coursework.

Specializations and Certifications

Applied Behavior Analyst Graduate Certificate
Behavior Analyst Certification Board Requirements
Other Advanced Certification Plans
Educator Certification Plans

Useful Resources

<u>Graduate Faculty Contact List</u> <u>Required Steps for Master's Degree</u> <u>Masters Degree Plan</u>

Additional Information:

CEC Code of Ethics Graduate College Website