

MS in ABA Program Matrix

	EDC 506	EDC 507	EDC 516	EDC 580	EDC 622	EDC 623	EDC 624
Describe and provide examples of the critical concepts and principles of Applied Behavior Analysis (ABA)	X	X			X		
Describe and apply research methodology and measurement strategies used in the implementation and management of ABA			X				
Describe and apply the principles of ABA in relation to individuals with a variety of disabilities in a range of clinical, educational, pre-vocational/vocational, home, and community settings	X	X					X
Describe and apply behavioral assessment procedures, including identification of target behaviors, developing operational definitions, conducting functional behavior assessment/functional analysis				X			
Accurately graph, visually analyze, and interpret behavioral data, including functional analysis data			X	X			X
Describe ethical issues related to ABA service delivery with individuals with developmental disabilities and other mental health needs						X	
Describe and apply principles of experimental design, including single-subject research methodology			X	X			X
Develop Behavior Intervention Plans based upon the results of a functional analysis				X			X