## Coursework in ABA: Guidance for AAW BSS Provider Educational Requirements

This chart has been developed to identify the general topic areas for accepted coursework in ABA; to describe the elements of the topic areas; and to give examples of course titles pulled directly from multiple Masters programs that may correlate to coursework requirements.

The chart is intended for use by providers as a guide, and by BAS as a means for confirming ABA coursework requirements have been met by enrolling BSS providers.

Topic	Description	Course Title Examples
Fundamental Elements of Behavioral Change	<ul> <li>Basic tenets of ABA</li> <li>Best Instructional Practices (prompting sequences, reinforcement, punishment, task analysis, chaining)</li> </ul>	<ul> <li>Basic Principles of Applied Behavior Analysis</li> <li>Behavioral Development</li> <li>Human Systems</li> <li>Principles of Behavior</li> <li>Principles of Psychology</li> <li>Adult Psychopathology</li> <li>Social Psychology</li> <li>Cognitive Psychology</li> <li>Understanding Human Behavior</li> <li>Abnormal Psychology and Society</li> <li>Neurobiological Basis for Behavior</li> <li>Human Growth and Development</li> </ul>
Analysis, Measurement and Experimental Design of Behavior	<ul> <li>Critique, Design, and Analyze Single         Subject Research</li> <li>Theoretical and Philosophical roots</li> <li>Principles and procedures</li> <li>7 Dimensions of ABA</li> <li>Manipulation of discriminative stimuli</li> <li>Observing, recording, and graphing data</li> <li>Measurable dimensions of behavior</li> </ul>	<ul> <li>Research Methods and Analysis</li> <li>Social Analysis of Human Systems</li> <li>Assessing Autism Interventions</li> <li>Survey of Research Methods and Statistics</li> <li>Statistics</li> <li>Single Subject Research Methods</li> </ul>
Assessment of Behavior	<ul> <li>Functional Behavioral Assessment</li> <li>Design and implement assessment procedures</li> <li>Defining behavior in observable, measurable terms</li> </ul>	<ul> <li>Functional Assessment</li> <li>Functional Analysis</li> <li>Behavioral Assessment</li> <li>Psychological Assessment</li> </ul>
Ethics and Legal Issues of ABA	Professional Ethical Code of Conducts	<ul> <li>Professional Ethics</li> <li>Ethics and Groups</li> <li>Ethics in Psychology and Behavioral Analysis</li> </ul>
Treatment of Behavior	<ul> <li>Behavior change procedures</li> <li>Behavior management systems</li> <li>Evaluating effectiveness of treatment methodologies (making instructional decisions)</li> <li>Direct instruction, errorless learning, functional communication interventions</li> <li>Identifying goals based upon comprehensive assessment procedures</li> </ul>	<ul> <li>Psychopharmacology</li> <li>Behavioral Foundations of Autism Treatment</li> <li>Behavioral Applications</li> <li>Social Psychological Approaches</li> <li>Community Resources and Crisis Intervention</li> </ul>

Any combination of topic areas/courses will meet the qualifications, as long as the coursework completed totals the required percentage of coursework within the Master's program.