SECONDARY EDUCATION OR COMPUTER SCIENCE EDUCATION (P-12) (MAT)

Program of Study

Code Title Credit Hours Area 1 Foundations **EDCI 6227** Foundations of Education - Human Development, 2 Motivation, and Learning **EDCI 6228** Foundations of Education - Special Education 3 (Students must earn a grade of B or better in order to be certified to teach in the state of Georgia.) **EDCI 6796** Introduction to Teaching and Inquiry-Based 3 Instruction 2 **EDSE 6165** Literacy in the Content Areas or EDMS 6474 Technology as a Teaching and Learning Tool 10 Area 1 Total Area 2 Teaching Field Studies EDCI 6411 Clinical Experience 3 Complete one of the following based on your intended field of 3 certification: **EDMT 6215** Methods in Teaching Middle and Secondary Mathematics EDSC 6215 Methods of Teaching Middle and Secondary Science **EDUT 6145** Methods of Teaching Computer Science without **EDSE 6116** Teaching English Language Arts in Grades 4-12 **EDSE 6145** Teaching Social Studies in Grades 4-12 Area 2 Total 6 **Area 3 Professional Practice EDUF 6125** Classroom Management 2 EDCI 6412 Student Teaching 3 **EDSE 6755** Middle Grades and Secondary Education Seminar 1 Area 3 Total 6 **Area 4 Advanced Studies** 3 **EDUF 6116 Educational Research Methods** or EDUF 7116 Applied Educational Research: Assessing and Monitoring Student Achievement **EDCI 6158** Trends and Issues in Middle Grades and 2 Secondary Education Select one advisor approved elective. ENGL or EDSE English 5000G level or above HIST or EDSE history 5000G or above BIOL, CHEM, ENVS, ASTR, ATSC, GEOL 5000G level or above MATH, MAED, EDMT, STAT 5000G level or above CPSC, CSMT, CYBR 5000G level or above Area 4 Total 8 **Total Credit Hours** 30 Note: A degree in the intended certification field and a minimum of 21 semester hours of content coursework or a passing score on the GACE content exam is required for admission to the MAT program. Prospective students who do not have a bachelor's degree in their field must request a transcript evaluation and meet with the program coordinator to determine content courses needed for certification.