General Education: (60 hours)

School  Grade

Area A - Essential Skills: (9 hours) ("C" or better)
ENGL 1101 English Composition I
ENGL 1102 English Composition II
MATH 1113 Pre-calculus OR MATH 2200 Calculus I

Area B - Institutional Option (4 hours)
ITEC 1001 Introduction to Computing

Area C - Humanities/Fine Arts (6 hours)
Choose one from the following:
MUSC 1100/ARTS 1100/ENGL 2110/2100/FILM 1005
Choose one from the following:
RELN 1100/GEOG 1101/2000 level foreign lang

Area D – Natural Sciences, Math, Technology (11 hours)
CHEM 1211K and 1212K
Choose one from the following:
ITEC 2110 Digital Media
ITEC 2120 Introduction to Programming

Area E – Social Science (12 hours)
POLS 1101 American Government
HIST 2111 or HIST 2112 U.S. History I & II
Select one course:
HIST 2111 (if not used above)
HIST 2112 (if not used above)
HIST 1111 World History I
HIST1112 World History II
HIST 1121 Western Civ I
HIST1122 Western Civ II
Select one of the following:
PSYC 1102/SOCI 1101/ANTH 1102/ECON2100

Area F – Courses Related to the Program of Study (18 hours) ("C" or better)
MATH 2200 Calculus I (if not taken in Area A)
MATH 2210 Calculus II
MATH 2220 Calculus III
MATH 2450 Linear Algebra I
MATH 2500 Foundations of Mathematics
Choose one if MATH 2200 is taken in Area A:
MATH 2000/MATH 2300/MATH 2600
1 hour each from Area A and D

Additional Requirements (3-4 hours)

Physical Education Requirement
Wellness (1 hour)
Additional Physical Education (2 hours)

Additional Requirements
Admission to Teacher Education

Regents Requirements – The requirements for US and Georgia History and Constitution can be satisfied by transfer credit of HIST 2111 OR 2112 and POLS 1101 from a University System of Georgia institution. If not satisfied, the student should work with their adviser concerning exemption exams or can complete the courses.
US Constitution
Georgia Constitution
US History
Georgia History

Program of Study: (60 hours) Grade of “C” or Better
(39 hours must be at the 3000-4000 level)

School  Grade

Required Mathematics Courses (24-27 hrs)
MATH 2300 Discrete Mathematics
MATH 3000 Geometry
MATH 3300 Probability and Statistics
MATH 3500 Abstract Algebra I
MATH 3550 History of Mathematics
MATH 3700 Real Analysis I

Choose one of the following:
MATH 4500 Abstract Algebra II
MATH 4700 Real Analysis II
MATH 4900 Capstone Course

Mathematics Elective Courses (6-9 hours)
MATH 3100 Differential Equations I
MATH 4150 Complex Analysis
MATH 4500 Abstract Algebra II
MATH 4600 Adv Mathematical Modeling
MATH 4700 Real Analysis II

Required Education Courses (35 hours)
(Formal Admission to Teacher Education Required)
EDUC 2110 Exploring Critical & Contemporary Issues in Education*
EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts*
EDUC 2130 Exploring Learning and Teaching*
EDUC 3300 Teaching Exceptional Learners
EDUC 3350 Models of Teaching and Learning
MATH 3600 Math Contents Methods
EDUC 4060 Opening of School Experience: Mathematics
EDUC 4500 Assessment
EDUC 4550 Instructional Adaptation
EDUC 4800 Leadership Seminar
EDUC 4860 Student Teaching: Mathematics

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