How to use this program plan: Write the grade for the course that satisfies each requirement. If the student takes a course that is chosen from a list of possible courses, circle the course number taken in addition to writing the grade.

**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

**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)**
Biol 1107K Principles of Biology I
Biol 1108K Principles of Biology II
CHEM 2211K Organic Chemistry I
CHEM 2212K Organic Chemistry II

**Additional Requirements (3-4 hours)**

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

**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__

**Additional Requirements**
__Admission to Teacher Education__

**Program of Study: (65 hours) Grade of “C” or Better**

(39 hours must be at the 3000-4000 level)

**School** | **Grade**
---|---
**Required Biology Courses (30-32 hours)**
Biol 3310K Botany or BIOL 3600K Zoology
Biol 3200K Genetics
Biol 3300K Microbiology
Biol 3400K Cell Biology
Biol 3500K Ecology
ISCI 2500 Interdisciplinary Science

Select two of the following:

- Biol 2451K Anatomy & Physiology I
- Biol 2452K Anatomy & Physiology II
- Biol 3000 Evolution
- BCHM 3100K Biochemistry
- Biol 3310K Botany
- Biol 3600K Zoology
- Biol 3900 Biotechnology

**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
- EDUC 4030 Opening of School Experience: Biology
- EDUC 4500 Assessment
- EDUC 4550 Instructional Adaptation
- EDUC 4800 Leadership Seminar
- EDUC 4830 Student Teaching: Biology
- BIOL 3060 Biology Content Methods

*required prior to Admission to Teacher Education