INTEGRATED SCIENCE (ISC)

ISC 111 Introductory Integrated Science 3
Exploration of the interrelated scientific principles underlying the functions of the human body, including sensation, movement, and reproduction, with an underlying theme of homeostasis. Intended for students interested in teaching science.
**GE Core:** GNS

ISC 115 Experimental Course: Research and Careers in the Sciences and Mathematics 1
Introduction to developing areas of research in the sciences and mathematics. Focus on developing the tools and skills necessary for success in STEM fields.
**Prerequisites:** Admission to the Science Technology and Mathematics Preparation Scholarship (STAMPS) program.
**Notes:** Grade: Satisfactory/Unsatisfactory (S/U).

ISC 116 Experimental Course: Communicating Science and Mathematics 1
To enhance the understanding of science through more effective communication of scientific and mathematical research with colleagues, public officials, the media, and others outside one’s own discipline.
**Prerequisites:** Admission to the Science Technology and Mathematics Preparation Scholarship (STAMPS) program.
**Notes:** Grade: Satisfactory/Unsatisfactory (S/U).

ISC 211 Milestones in Science 3
Foundations in science with focus on the scientists and experiments that led to major advancements in and the establishment of the modern principles of biology, chemistry, physics, and earth science.
**GE Core:** GNS