

INTEGRATIVE STUDIES PROGRAM REQUIREMENTS (44 cr)

MAJOR REQUIREMENTS (credits)

Note: Students must complete **Thinking & Writing** within their first two semesters and the **Quantitative Literacy** within their first three semesters.

See catalog for specific information regarding transfer stipulations.

Foundations

ITW: Thinking & Writing _____

IQL: Quantitative Literacy _____

Perspectives

NOTE: Students may take only **one** course in any specific discipline within the **PERSPECTIVES** area. Disciplines are shown in **BOLD**, such as **IAART**

IA: Arts – **IAART, IAMU, IATAD (1 course)**

IH: Humanities - **IHCOMM, IHENG, IHFILM, IHFR, IHGER, IHHIST, IHJRN, IHML, IHPHIL, IHSP (2 courses)**

IA/IH: an additional course in either IA or IH **(1 course)**

IN: Natural Sciences – **INASTR, INBIO, INCHEM, INGEOL, INMET, INPHYS (2 courses)**

IS: Social Sciences – **ISANTH, ISCJS, ISECON, ISGEOG, ISPOSC, ISPSYC, ISSOC, ISSOSC (2 courses)**

Interdisciplinary

II: Any course beginning with II **(1 course)**

NOTE: Courses fulfilling **PERSPECTIVES** and **INTERDISCIPLINARY** requirements may be at the 100-400 level. All students must complete a minimum of **28** credits at the 100-200 level and a minimum of **8** credits at the 300-400 level to complete the *Integrative Studies Program (ISP)*.

2+2 Program (28 cr)

- CS 140 Computer Programming I
- MATH 151 Calculus I
- MATH 152 Calculus II
- MATH 231 Linear Algebra and Differential Equations
- MATH 251 Vector Calculus
- INPHYS 241 University Physics I*
- PHYS 242 University Physics II

3+2 Program (40 cr)

- CS 140 Computer Programming I
- MATH 151 Calculus I*
- MATH 152 Calculus II
- MATH 231 Linear Algebra and Differential Equations
- MATH 251 Vector Calculus
- INPHYS 241 University Physics I*
- PHYS 242 University Physics II
- PHYS 260 Electronics

8 credits in Physics Electives (300-level or higher)

- PHYS _____
- PHYS _____

Students electing to complete a Bachelor's degree at KSC should follow the MATHEMATICS-PHYSIC Program Planning Sheet.

*Courses may also be used to fulfill Integrative Studies requirements; credits count once.

See catalog for complete program requirements. This sheet is for advising purposes only.