

ARTS & SCIENCES -- ASSOCIATE IN ARTS DEGREE

MATHEMATICS / SCIENCES CONCENTRATION

TRANSFER PROGRAM GC CURRICULUM CODE: 320 / 3370

INSTITUTIONAL REQUIREMENT:1

FYE101 First Year Experience..... 1

GER REQUIRED CREDITS:.....32

English Composition
 ENG101 Comp I--Expos Writing 3
 -- *Min. C grade required.*

Arts and Humanities
 SPC101 Intro to Communication..... 3
 GER Literature Course ⁶ 3
 GER Humanities Course ⁶ 3

Social and Behavioral Sciences
 Two GER Soc & Behavioral Sciences Courses
 from two different disciplines ⁶ 6

Science
 One two-semester GER Science Sequence
 from the following selection 8
 BIO101 & BIO102 General Biology
 or CHE101 & CHE102 General Chemistry
 or PHY101 & PHY102 General Physics
 or PHY111 & PHY112 Gen Physics (Calc)

Mathematics
 MAT210 Introductory Statistics
 or MAT190 Calculus 3
 Interdisciplinary/Emerging Issues
 CIS105 Intro to Computers 3

IDENTITY & DIFFERENCE REQUIREMENT:

Select an Identity & Difference Course from
 page **Error! Bookmark not defined.**. An I&D course
 used to fulfill another requirement may be reused
 here.
 -- *Min. C grade required.*

MAJOR COURSES:19

Select FOUR courses from the following:
 BIO101*, BIO102, BIO141, BIO200, BIO201,
 CHE101, CHE102, ESC101, ESC121, MAT110,
 MAT190, MAT191, MAT192, MAT281, PHY101*,
 PHY111, PHY112 and/or PHY102 16
 Select ONE additional course (101 or above)
 In BIO*, CHE, ESC, or PHY* or MAT107* 3
 *If BIO101 taken, cannot take BIO104;
 if PHY101/111 taken, cannot take PHY130;
 If MAT110 taken, cannot take MAT107.

ELECTIVES8

Choose courses after consultation with advisor.

TOTAL CREDIT HOURS REQUIRED: 60

RECOMMENDED SEQUENCE

FALL

FYE101 First Year Experience1
 ENG101 Comp I--Expos Writing.....3
 MAT210 or MAT1903
 GER Social & Behavioral Science Course ⁶3
 Major Course 4
 TOTAL14

SPRING

GER Literature Course ⁶3
 GER Science Lab Course ⁶4
 SPC101 Intro to Communication3
 Major Course4
 Elective 2
 TOTAL16

FALL

CIS105 Intro to Computers3
 GER Humanities Course ⁶3
 Major Course4
 Electives.....3
 TOTAL13

SPRING

GER Science Lab Course ⁶4
 GER Social & Behavioral Science Course ⁶3
 Major Courses7
 Electives.....3
 TOTAL17

⁶ GER Courses must be on the Approved General
 Education Course list (see page Error! Bookmark not
 defined.).

Students interested in majoring in Biology, Chemistry,
 Engineering, Physics, or Mathematics as well as students
 seeking to transfer to Pre-Med, Pre-Veterinarian, Pre-
 Pharmacy, and other pre-professional programs related
 to health and science should consider the Math/Science
 concentration.