GENERAL EDUCATION CORE REQUIREMENTS

Competencies

- Basic College Math
- Reading Comprehension
- Computer Literacy

ENG 101 Composition I 3
ENG 102 Composition II 3
SPC 101 (Public Speaking) 3
SMS ___ (Health) 3
SMS ___ (Activity) .5
SMS ___ (Activity) .5

Distribution Sequences (18-20 credits)

* PHS 211A or 221 Physics I 4
* PHS 212A or 222 Physics II 4
HST 101 World History I 3
HST 102 World History II 3
___ ___ (Literature I) 3
___ ___ (Literature II) 3

Distribution Electives (15 credits)

Among the distribution electives, the student must earn at least 3 but no more than 9 additional semester hours in each of the three divisions.

Humanities (Division I)

Science/Mathematics (Division II)

* MAT 220 Calculus I 4
* MAT 221 Calculus II 4
*+ ITC 100 Computers and their Uses 3

Social Sciences (Division III)

(Note: Courses allowable as distribution electives are marked DI, DII, or DIII in the College Catalog.)

QUANTITATIVE (Q) DIVERSITY (V) WRITING (W)

COURSES IN MAJOR (40 credits total)

Freshman Year

CHE 130 General Chemistry I 4
CHE 212 Organic Chemistry I 4

Sophomore Year

CHE 213 Organic Chemistry II 4
CHE 231 Quantitative General Chemistry 4
CHE 309 Biochemistry 4

Junior Year

CHE 308 Descriptive Inorganic Chemistry 3
CHE 321 Quantitative Analysis 4
CHE 341 Physical Chemistry I 4
CHE 342 Physical Chemistry II 4

Senior Year

CHE 422 Instrumental Analysis 4
CHE 560 Chemistry Seminar 1

MINOR: ________________(15-18 credits total)

FOREIGN LANGUAGE (0-12 credits total)

FREE ELECTIVES (0 credit minimum)

May be necessary to take additional credits to attain the minimum 120 credits required for graduation.

Exceptions in the timing of courses will be made for transfer students.

* These are required support courses which may also be used to satisfy the indicated Distribution requirements. A student may choose to fulfill Distribution requirements with courses other than the ones listed, but these listed courses must still be taken.

Note: If a course is used to satisfy two or more requirements, (for example, a support course and a distribution elective), the credits are counted in only one place.

Using a course to satisfy more than one requirement does not reduce the total credits required for graduation.

+ ITC 100 is required of students who did not pass the computer literacy test and must be taken in the first semester of the freshman year or the transfer year.

‡ It is strongly recommended that students elect additional biology, chemistry, mathematics, physics and computer science courses.

LEVEL I TO BE COMPLETED IN THE FIRST 30 CREDITS LEVEL II TO BE COMPLETED IN THE FIRST 53 CREDITS LEVEL III TO BE COMPLETED BEFORE GRADUATION

Total minimum credits for graduation: 120

Effective: 9/10

Salem State College