

CHEMISTRY MAJOR [B.A.]
2020-2021 CATALOG



Name: _____ Student ID: _____ Class Year: _____

Email: _____ Advisor: _____

Phone: _____ Term Declared: _____

70 credits

| Dept | Number | | Course Title | Credits | Term Completed | Grade | Quality Points |
|--|--------|---|---------------------------------------|---------|----------------|----------------|----------------|
| CHEM 102 & CHEM 102L or CHEM 105 & CHEM 105L | | | | | | | |
| CHEM | | 4 | | | | | |
| CHEM | | 2 | | | | | |
| CHEM | 214 | 4 | Analytical Chemistry | | | | |
| CHEM | 214L | 2 | Laboratory for Analytical Chemistry | | | | |
| CHEM | 221 | 4 | Organic Chemistry I | | | | |
| CHEM | 221L | 2 | Laboratory for Organic Chemistry I | | | | |
| CHEM | 222 | 4 | Organic Chemistry II | | | | |
| CHEM | 222L | 2 | Laboratory for Organic Chemistry II | | | | |
| CHEM | 241 | 4 | Inorganic Chemistry I | | | | |
| CHEM | 241L | 2 | Laboratory for Inorganic Chemistry I | | | | |
| CHEM | 244 | 4 | Inorganic Chemistry II | | | | |
| CHEM | 244L | 2 | Laboratory for Inorganic Chemistry II | | | | |
| CHEM | 331 | 4 | Physical Chemistry I | | | | |
| CHEM | 331L | 2 | Laboratory for Physical Chemistry I | | | | |
| CHEM | 332 | 4 | Physical Chemistry II | | | | |
| CHEM | 332L | 2 | Laboratory for Physical Chemistry II | | | | |
| CHEM | 351 | 4 | Biochemistry | | | | |
| CHEM | 351L | 2 | Laboratory for Biochemistry | | | | |
| CHEM | 480 | 4 | Senior Research | | | | |
| One additional 300-level CHEM course | | | | | | | |
| CHEM | | 4 | | | | | |
| Allied Courses: | | | | | | | |
| CMPS | 160 | 4 | | | | | |
| PHYS 310 or PHYS 335 | | | | | | | |
| PHYS | | 4 | | | | | |
| Total Credits | | | | 0 | Total Points | | 0 |
| Major GPA | | | | | | #DIV/0! | |
| Additional courses taken in CHEM | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Total Credits | | | | 0 | Total Points | | 0 |
| Major GPA | | | | | | #DIV/0! | |

HOLLINS UNIVERSITY
Education through Skills and Perspectives (ESP)
GENERAL EDUCATION REQUIREMENTS

Name _____ Major(s) _____ Advisor(s) _____

SKILLS COMPONENTS

| SKILL | Dept | Number | Course Title | Term Completed |
|--------------------|------|--------|--------------|----------------|
| Expository Writing | | | | |
| Additional Writing | | | | |
| Basic QR | | | | |
| Applied QR | | | | |
| Oral Communication | | | | |
| Applied Research | | | | |

PERSPECTIVES

Must represent at least seven different disciplines. Two perspectives may count toward major requirements.

| PERSPECTIVE | Dept | Number | Course Title | Credits | Term Completed |
|-------------------------------|------|--------|--------------|---------|----------------|
| Aesthetic Analysis | | | | 4 | |
| Creative Expression | | | | 4 | |
| Premodern Worlds | | | | 4 | |
| Modern/Contemporary Worlds | | | | 4 | |
| Scientific Inquiry | | | | 4-6 | |
| Social and Cultural Diversity | | | | 4 | |
| Global Systems | | | | 4 | |
| Language Requirement | | | | 0-8 | |

PHYSICAL EDUCATION

PHED courses must be taken in separate semesters. One course must contain the physical well-being component.

| | | | | |
|------|--|--|---|--|
| PHED | | | 0 | |
| PHED | | | 0 | |

SHORT TERMS COMPLETED

Short term credits are not included in semester credit total.

| | Dept | Number | Course Title | Credits | Term Completed |
|--------|------|--------|--------------|---------|----------------|
| Year 1 | | | | | |
| Year 2 | | | | | |
| Year 3 | | | | | |
| Year 4 | | | | | |

CREDITS EARNED

Total credits for graduation: B.A. = 128 semester credits AND 4 short terms; B.S. = 140 credits AND 4 short terms;

B.A./B.F.A. = 150 credits AND 4 short terms

Required credits outside the department of major = 68 semester credits; 80 for B.S.

| | | | |
|--------|--|--------|--|
| Term 1 | | Term 5 | |
| Term 2 | | Term 6 | |
| Term 3 | | Term 7 | |
| Term 4 | | Term 8 | |