

SCIENCE AND ENTREPRENEURSHIP MAJOR CURRICULUM PLAN

First Year

Fall- 15 cr hrs

- CHEM 141: Principles of Chemistry I (4)
- ICONN 100: I-Connect (3)
- MATH 125: Algebra and Trigonometry (3)
- Suggested CHEM 131: Chemical Calculations I (1)
- CHEM 480: Chemistry Seminar (0)
- BIOL 190: Principles of Biology I (4)

Spring- 15 cr hrs

- CHEM 142: Principles of Chemistry II (4)
- Suggested CHEM 132: Chemical Calculations II (1)
- BUS 101: Intro to Business (3)
- CHEM 480: Chemistry Seminar (0)
- BIOL 191: Principles of Biology II (4)
- COMM 121: Fundamentals of Public Communication (3)

Second Year

Fall- 16 cr hrs

- ENVS 232: Introduction to Environmental Science (3)
- SCIE 257: Physics I (4)
- CHEM 480: Chemistry Seminar (0)
- GE: Franciscan Tradition (3)
- ACCT 110: Basics of Managerial Acct (3)
- ENGL 101: Rhetoric & Composition (3)

Spring- 16 cr hrs

- MKT 281: Principles of Marketing (3)
- MATH 302: Statistics (3)
- SCIE 258: Physics II or CHEM 243: Organic Biochemistry (4)
- CHEM 480: Chemistry Seminar (0)
- GE: Research & Rhetoric (3)
- GE: Creative Arts (3)

Third Year

Fall- 15 to 17 cr hrs

- Directed Elective (3-4)*
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- GE: Philosophy (3)
- MGMT 275: Principles of Entrepreneurial Thinking (3)
- CHEM 480: Chemistry Seminar (0)
- GE: Theology (3)

Spring- 15 to 16 cr hrs

- Elective Course (3)
- FIN 250: Managerial Finance (3)
- GE: Social Justice (3)
- CHEM 480: Chemistry Seminar (0)
- Directed Elective (3-4)*
- GE: History (3)

Fourth Year

Fall- 13 to 14 cr hrs

- Directed Elective (3-4)*
- BUS 489: Business Strategy (3)
- GE: Health and Wellness (2)
- CHEM 496: Chemical Research (2-3)
- GE: Literature (3)
- CHEM 480: Chemistry Seminar (0)

Spring- 16 cr hrs

- GE: Care for Creation (3)
- 2 Elective Courses (6)
- CHEM 481: Chemistry Seminar (1)
- Directed Elective (3-4)*
- GE: Behavioral and Social Sciences (3)

*Directed Electives: Need 15 cr hrs of CHEM, BIOL, ENVS, SCIE, or MATH courses. at least 3 courses must be 300 or 400 level courses

Degree Total: 120 cr hrs

Questions? Email or call Andrea Geyer at ageyer@sf.edu or 260-399-7700 ext 8225
University of Saint Francis Department of Chemistry and Mathematics