

Study Plan for ID 66-70 Environmental Chemistry (129 Credit)

| | First year | | | | | | | | |
|---------|----------------------|---------|-----------|---------|----------------------|---------|-------------------------|--|--|
| | Semester 1 (Aug-Dec) | | | | Semester 2 (Jan-May) | | | | |
| Code | Subject | Credits | Condition | Code | Subject | Credits | Condition | | |
| 2301107 | CALCULUS I | 3 | | 2301108 | CALCULUS II | 3 | PRER 2301107 | | |
| 2302107 | COMP APP CHEM | 1 | | 2302102 | GEN CHEM II | 3 | | | |
| 2302101 | GEN CHEM I | 3 | | 2303109 | GENERAL BIOLOGY | 3 | | | |
| 2302103 | GEN CHEM LAB | 1 | | 2303110 | GEN BIO LAB | 1 | | | |
| 5503111 | ENG COMM SCI I | 3 | | 2304151 | ESSENTIAL PHYS | 3 | | | |
| XXXXXXX | Language:Non-native | 3 | | 2304191 | PHYSICS LAB FOR CHEM | 1 | | | |
| xxxxxx | Gen Ed ¹ | 3 | | 5503122 | ENG COMM SCI II | 3 | PRER 5500181 OR 5503111 | | |
| | | | | XXXXXXX | Gen Ed | 3 | | | |
| | | | | | | | | | |
| | Total | 17 | | | Total | 20 | | | |

| | Second year | | | | | | | |
|---------|--------------------------------------|---------|--------------|---------|----------------------------|---------|------------------------------------|--|
| | Semester 1 (Aug-Dec) | | | | Semester 2 (Jan-May) | | | |
| Code | Subject | Credits | Condition | Code | Subject | Credits | Condition | |
| 2302104 | CHEM HAZ MGT | 3 | | 2301286 | PROBABILITY AND STATISTICS | 3 | PRER 2301113 OR 2301107 OR 2301117 | |
| 2302204 | INORG CHEM | 3 | | 2302203 | ORG CHEM LAB | 1 | PRER 2302103 | |
| 2302205 | ANAL CHEM I | 3 | | 2302206 | ANAL CHEM II | 3 | | |
| 2302231 | PHYS CHEM I | 3 | | 2302232 | PHYS CHEM II | 3 | | |
| 2302271 | ORG CHEM I | 3 | | 2302272 | ORG CHEM II | 3 | | |
| 2302393 | CHEM INFO TECH | 2 | | 2302305 | PRAC CHEM | 1 | PRER 2302103 | |
| 5503213 | COMMUNICATION AND PRESENTATION SKILI | 3 | PRER 5503122 | 2308351 | ENVIRONMENTAL SCIENCE I | 3 | | |
| | FOR SCIENCE | | | XXXXXXX | Gen Ed | 3 | | |
| | | | | | | | | |
| | Total | 20 | | | Total | 20 | | |

| Third year | | | | | | | | | |
|------------|--------------------------------|---------|-------------------------|---------|-----------------------------------|---------|---------------|--|--|
| | Semester 1 (Aug-Dec) | | | | Semester 2 (Jan-May) ² | | | | |
| Code | Subject | Credits | Condition | Code | Subject | Credits | Condition | | |
| 2302303 | SPECT CHEM | 2 | PRER 2302202 OR 2302272 | 2302307 | INTER SCI SOC PROJ | 4 | COREQ 2302399 | | |
| 2302306 | SCI PROJ COMM SUS | 2 | | 2302315 | ENVI CHEM LAB (Module) | 2 | PRER 2302305 | | |
| 2302442 | ADVANCED ANALYTICAL TECHNIQUES | 3 | PRER 2302206 OR 2302244 | 2302316 | ENVI ECON SCI (Module) | 3 | | | |
| 2308452 | ENVIRONMENTAL SCIENCE II | 3 | PRER 2308351 OR C.F. | 2302399 | PROJECT PROPOSAL ³ | 1 | | | |
| 3404107 | ENVIRONMENTAL LAW | 3 | | XXXXXXX | Elective (Module) | 3 | | | |
| XXXXXXX | Free Elective | 3 | | XXXXXXX | Elective (Module) | 3 | | | |
| XXXXXXX | Gen Ed | 3 | | | | | | | |
| | | | | | | | | | |
| ı | Total | 19 | | | Total | 16 | | | |

| Fourth year | | | | | | | | |
|----------------------|---------------|---------|-----------|----------------------|--------------------|---------|-----------|--|
| Semester 1 (Aug-Dec) | | | | Semester 2 (Jan-May) | | | | |
| Code | Subject | Credits | Condition | Code | Subject | Credits | Condition | |
| 2302402 | APP CHEM PROJ | 2 | | 2302301 | SEMINAR | 1 | | |
| | | | | 2302352 | IND CHEM TECH | 3 | | |
| | | | | 2302404 | CURR PROB APP CHEM | 2 | | |
| | | | | XXXXXXX | Gen Ed | 3 | | |
| | | | | XXXXXXX | Gen Ed | 3 | | |
| | | | | XXXXXXX | Free Elective | 3 | | |
| | Total | 2 | | | Total | 15 | | |

Remark

- 1. 'Gen Ed' refers to any general education courses offered for International Programs by General Education Center.
- 2. Only in the 2nd semester of 3rd year, the semester is splitted in to two halves. In the first half (Jan-Feb), students must attend only 2302307 class. Then, in Mar-May, students can attend the rest of their registered courses in that semester.
- 3. Project Proposal course (2302399) is registered in the 2nd semester of 3rd year but the course span from August till the end of the 2nd semester.
- 4. Courses in blue are placed in suggested semesters. They, however, can be taken in different semester as seen fit by the students and their academic advisors.