**B.S. in GENERAL ENGINEERING**  
(General Curriculum)  
Suggested 4-Year Academic Flowchart

### FALL: CEA Madrid, Spain
- Courses: CHEM 124, CHEM 127
- Other: MATH 141 (4), ENGR 110 (2)

### FALL: Swinburne, Australia
- Courses: CHEM 125, CHEM 128
- Other: PHYS 131, PHYS 132

### FALL: Lucerne, Switzerland
- Courses: PHYS 113, PHYS 112
- Other: CHEM 111, CHEM 112

### FALL-SMART: CSU IP Queretaro, Mexico
- Courses: CHEM 124, CHEM 127
- Other: PHYS 131, PHYS 132

### SPRING: Munich, Germany
- Courses: PHYS 131, PHYS 132
- Other: CHEM 111, CHEM 112

### SUMMER: TECNUN, Spain
- Courses: CHEM 124, CHEM 127
- Other: PHYS 131, PHYS 132

### FALL: TECNUN, Spain
- Courses: CHEM 124, CHEM 127
- Other: PHYS 131, PHYS 132

### SPRING: Lucerne, Switzerland
- Courses: PHYS 131, PHYS 132
- Other: CHEM 111, CHEM 112

### SUMMER: TECNUN, Spain
- Courses: CHEM 124, CHEM 127
- Other: PHYS 131, PHYS 132

---

**Fall 2nd Yr:** CEA Madrid, Spain  
PHYS 133, EE 201, MATE 210, MATH 244, ME 211, ME 212, ME 341; GE C1 or C2

**Fall-Spring 2nd Yr:** CSU IP Queretaro, Mexico  
MATE 210, CE 204, MATH 241, MATH 244, ME 211, ME 212, ME 302, ME 341; GE C1 or C2

**Summer 2nd Yr:** TECNUN, Spain  
CHEM 124, CHEM 127; MATH 244, ME 211

**Fall 3rd Yr:** CEA Madrid, Spain  
EE 201, MATE 210, ME 341; GE C1 or C2

**TECNUN, Spain:** CE 204, EE201/251, IME 314, ME 302, ICS/Tech electives

**Swinburne, Australia:** MATE 210, BIO 213, EE 201/251, ME 301, ME 341, IME 314, ICS/Tech Electives

**Lucerne, Switzerland:** EE 321, ICS/ Tech Electives

---

**Spring 3rd Yr:** Munich, Germany  
ME 302, ME 341, Tech electives

**Summer 3rd Yr:** TECNUN, Spain  
GE C1 or C2 and Tech Electives (2 units)

**Munich, Germany:** GE C1 or C2 and Tech Electives (6 Units)

**Fall 4th Yr:** Chalmers, Sweden  
ICS/ Tech Electives

**KTH, Sweden:** ICS/ Tech Electives; GE C1 or C2

**TECNUN, Spain:** CE 204, EE201/251, IME 314, ME 302, ICS/Tech electives

**Swinburne, Australia:** MATE 210, BIO 213, EE 201/251, ME 301, ME 341, IME 314, ICS/Tech Electives

**Lucerne, Switzerland:** EE 321, ICS/ Tech Electives