# Advising Road Map

| | |
|---|---|
| Major: | BS Forensic Science |
| Concentration in: | Chemistry |
| Total Units to Degree: | 120 |
| Academic Year: | 2016 - 2017 |

*The following road map is an advising tool that outlines a path of courses a student can take to complete requirements for graduation. This roadmap should be used in consultation with the catalog and your department to identify additional requirements for completing the major (for example course grade minimums).*

**Fall Semester- Year 1**

| Course or Requirement | Units |
|---|---|
| FS 11** | 3 |
| CHEM 1A* (GE Area B1 and B3) | 5 |
| STAT 95* (GE Area B4) | 3 |
| GE A1 | 3 |
| GE E | 3 |
| | |
| **Take Calculus Placement Exam** | |
| ester Units: | 17 |

**Spring Semester- Year 1**

| Course or Requirement | Units |
|---|---|
| CHEM 1B* (GE Area B1 and B3) | 5 |
| MATH 30* (GE Area B4) | 3 |
| BIOL 30* (GE Area B2 and B3) | 4 |
| GE A2 | 3 |
| | |
| | |
| | |
| Total Semester Units: | 15 |

**Fall Semester- Year 2**

| Course or Requirement | Units |
|---|---|
| CHEM 55* | 2 |
| CHEM 55L* | 2 |
| CHEM 120S** | 1 |
| PHYS 2A* (GE Area B1 and B3) | 4 |
| GE A3 | 3 |
| GE C1 | 3 |
| | |
| Total Semester Units: | 15 |

**Spring Semester- Year 2**

| Course or Requirement | Units |
|---|---|
| PHYS 2B* (GE Area B1 and B3) | 4 |
| CHEM 112A** | 3 |
| GE C2 | 3 |
| GE C1 or C2 | 3 |
| GE D1 | 3 |
| | |
| **Take WST** | |
| Total Semester Units: | 16 |

**Fall Semester- Year 3^**

| Course or Requirement | Units |
|---|---|
| American Institutions*** | 3 |
| CHEM 112B** | 3 |
| CHEM 113A** | 2 |
| JS 100W** | 3 |
| FS 161** | 3 |
| Physical Education | 1 |
| | |
| Total Semester Units: | 15 |

**Spring Semester- Year 3**

| Course or Requirement | Units |
|---|---|
| American Institutions*** | 3 |
| FS 162** | 3 |
| CHEM 130A** | 4 |
| Major Elective (May fulfill R or V) | 3 |
| Physical Education | 1 |
| | |
| | |
| Total Semester Units: | 14 |

**Fall Semester- Year 4**

| Course or Requirement | Units |
|---|---|
| CHEM 145** | 3 |
| CHEM 160** | 4 |
| JS 181 | 3 |
| SJSU Studies Area R or Elective | 3 |
| Major Elective | 2 |
| | |
| | |
| Total Semester Units: | 15 |

**Spring Semester- Year 4**

| Course or Requirement | Units |
|---|---|
| FS 169 or JS 189** | 3 |
| CHEM 155** | 4 |
| SJSU Studies Area S | 3 |
| SJSU Studies Area V or Elective | 3 |
| | |
| | |
| | |
| Total Semester Units: | 13 |

NOTES: ^This major requires an International Experience, please consult your major advisor regarding course requirement. * Support Course for Forensic Science, Concentration in Chemistry **Required course for Forensic Science, Concentration in Chemistry ***American Institutions may fulfill GE Areas D2 and D3: Consult catalog