Geological Sciences Department Geology Major

Curriculum Year: 2016-2017

Your department has developed this road plan, taking into account prerequisites and schedule restrictions.

You should pay attention to these concerns when deviating from this plan.

| | Fall | Units | Winter | Units | Spring | Units | Comment |
|------|---|-------|---|-------|--|-------|---|
| | GSC 111/141L Major Core | 5 | GSC 112/151L Major Core | 4 | GSC 255L Major Core | 2 | One course must be completed in each of the GE Areas A2-3, C1-3, D2-3, and E. |
| | MAT 114 GE Area B4 | 4 | GSC 145L Major Core | 1 | MAT 116 Major Support | 4 | |
| _ | ENG 104 GE Area A1 | 4 | MAT 115 Major Support | 4 | CHM 121/L GE Area B1,B3 | 4 | |
| Year | | | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | | | |
| | Only 3 classes are recommended in the first quarter | | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | BIO 110/L or BIO 115/A/L Select one course GE Area B2,3 | 4-5 | |
| | Total Units | 13 | Total Units | 17 | Total Units Total Units for Year | 14-15 | |
| | | | 44-45 | | | | |

| | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|-------------------------------|-------|--|-------|--|----------|---|
| Year 2 | GSC 215/L Major Core | 4 | GSC 360/L Major Core | 4 | GSC 401/L or 411/L Major Core | 3 | *A list of approved courses in each of the three Emphasis Areas or Tracks is available online (curriculum sheet) or from the department office. Tracks include: |
| | GSC 323/L Major Core | 4 | GSC 300/L Major Core | 4 | Restricted Support Elective* (Course applicable to chosen Emphasis Area) | 4 | |
| | GSC 307/L Major Core | 4 | Restricted Support Elective* (Course applicable to chosen Emphasis Area) | 4 | PLS 201 GE Area D1a | 4 | "Geology,""Geophysics / Earth Exploration," and "Environmental Resources" |
| | CHM 122/122L Major Support | 4 | CHM 123/L Major Support | 4 | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | |
| | | | | | | | |
| | Total Units | 16 | Total Units | 16 | Total Units | 15 47 | |
| | Total Units for Year | | | | | | |

| | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|---|-------|---|-------|---|-------|---|
| | GSC 333/333L Major Core | 4 | GSC 410 Major Core | 2 | Restricted Support Elective* | 4 | *A list of approved courses in each of the three Emphasis Areas or Tracks is available |
| 3 | Restricted Support Elective* | 4 | GSC 350 GE synthesis Area B5 | 4 | HST 202 GE Area D1b | 4 | online (curriculum sheet) or from the department office. Tracks include: "Geology,""Geophysics / Earth Exploration," and "Environmental |
| Year 3 | PHY 131/L or 121/L Major Support | 4 | PHY 132/L or 122L Major Support | 4 | PHY 133/L or 123L Major Support | 4 | Resources" |
| | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | |
| | Take the Graduation Writing Test | | | | | | |
| | Total Units | 16 | Total Units | 14 | Total Units | 16 | |
| | Total Units for Year | | | | | 46 | |

| | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|---|-------|---|-------|---|-------|--|
| Year 4 | Restricted Support Elective* | 4 | Restricted Support Elective* | 4 | Restricted Support Elective* | 4 | One synthesis course must be completed in each of the GE Areas C4 and D4. |
| | GSC 461 Major Core | 2 | GSC 462 Major Core | 2 | GSC 463 or ENG 301 or COM 216 or CE 362/A Major Core | 2-4 | All GE Area A courses and all lower division GE courses in a GE area must be completed before taking the GE Synthesis course in that area. |
| | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | Restricted Support Elective* | 4 | GE synthesis Any approved course in area C4 or D4 | 4 | *A list of approved courses in each of the three Emphasis Areas or Tracks is available online (curriculum sheet) or from the |
| | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | GE synthesis Any approved course in area C4 or D4 | 4 | Restricted Support Elective* | 2 | department office. Tracks include: "Geology,""Geophysics / Earth Exploration," and "Environmental Resources" |
| | GE Any approved course in area A2-3, C1-3, D2-3, or E | 4 | | | | | Resources |
| | | | Request a graduation check | | File an application to graduate | | |
| | Total Units | 18 | Total Units | 14 | Total Units Total Units for Year | 12-14 | |
| | | 44-46 | | | | | |

| Total Units on Plan | 180 | |
|---|-------|--|
| Major Core Units | 47-49 | |
| Major Support Units (Includes Restricted Electives Relevant to Chosen Emphasis Area or Track) | 44-45 | |
| General Education Units | 68 | |
| Unrestricted Elective Units | 0-3 | |