

Department of Mathematics and Statistics
Statistics Option
Curriculum Year: 2012-2013

*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.*

| Year 1 | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------------------|--|--------------------|--------------------------------------|--------------------|--|-----------|--|
| | MAT 114 GE Area B4 | 4 | MAT 115 Major Support | 4 | MAT 116 Major Core | 4 | <i>Students must complete both SCI 101/101A and SCI 102/102L to earn GE Area E credit.</i> |
| | ENG 104 GE Area A2 | 4 | ENG 105/PHL 202 GE Area A3 | 4 | CS 128 Major Core | 4 | |
| | BIO 110 GE Area B2 | 3 | Unrestricted Elective | 4 | COM 100/COM 204 GE Area A1 | 4 | |
| | SCI 101/101A GE Area E | 2 | SCI 102/102A GE Area E | 2 | GE Any approved course in area C1-3, D1-3 | 4 | |
| | <i>Reduced course load is recommended in the first quarter</i> | | | | | | |
| Total Units | 13 | Total Units | 14 | Total Units | 16 | | |
| | | | | | Total Units for Year | 43 | |

| Year 2 | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|--|-----------|--|-----------|--|-----------|---------|
| | MAT 214 Major Core | 3 | MAT 215 Major Core | 3 | MAT 216 Major Core | 4 | |
| | MAT 201 Major Core | 4 | STA 241 Major Core | 4 | STA 241 Major Core | 4 | |
| | PHY 131/L GE Area B1 & B3 | 4 | PHY 132/L Major Support | 4 | PHY 133/L Major Support | 4 | |
| | GE Any approved course in area C1-3, D1-3 | 4 | GE Any approved course in area C1-3, D1-3 | 4 | GE Any approved course in area C1-3, D1-3 | 4 | |
| | Total Units | 15 | Total Units | 15 | Total Units | 16 | |
| | | | | | Total Units for Year | 46 | |

| Year 3 | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|--|-----------|--|-----------|---|-----------------------------|--|
| | MAT 310 Major Core | 4 | MAT 314 Major Core | 4 | MAT 315 Major Core | 4 | A minimum of 16 units of major option courses must be selected from the approved list. See department website or advisor for list of approved courses. |
| | Unrestricted elective | 4 | MAT 208 Major Core | 4 | Subplan/Option Course | 4 | |
| | GE Any approved course in area C1-3, D1-3 | 4 | GE Any approved course in area C1-3, D1-3 | 4 | GE Any approved course in areas C1-3, D1-3 | 4 | An additional 8 units of major option courses must be chosen in consultation with advisor. |
| | Subplan/Option Course | 4 | Subplan/Option Course | 4 | Unrestricted Elective | 4 | |
| | <i>Take the Graduation Writing Test</i> | | | | | | |
| | Total Units | 16 | Total Units | 16 | Total Units | 16 | |
| | | | | | | Total Units for Year | 48 |

| Year 4 | Fall | Units | Winter | Units | Spring | Units | Comment |
|--------|--|-----------|--|-----------------------------------|--|--|--|
| | MAT 428 Major Core | 4 | MAT 417 Major Core | 4 | MAT 418 Major Core | 4 | Students must complete one course in each of the GE areas B5, C4 and D4. |
| | Subplan/Option Course | 4 | Subplan/Option Course | 4 | Subplan/Option Course | 4 | |
| | GE Synthesis Any approved course in area B5, C4 or D4 | 4 | GE Synthesis Any approved course in area B5, C4 or D4 | 4 | GE Synthesis Any approved course in area B5, C4 or D4 | 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. |
| | Unrestricted Elective | 3 | Unrestricted Elective | 3 | | | |
| | | | | <i>Request a graduation check</i> | | <i>File an application to graduate</i> | |
| | Total Units | 16 | Total Units | 15 | Total Units | 12 | |
| | | | | | Total Units for Year | 43 | |

| | | |
|-----------------------------|------------|--|
| Total Units on Plan | 180 | |
| Major Core Units | 82 | |
| Support/Emphasis Units | 12 | |
| General Education Units | 68 | |
| Unrestricted Elective Units | 18 | |