



### 8 semester plan

### Double Major: Economics & Math

|          |                     |                                      |
|----------|---------------------|--------------------------------------|
| Fall 1   | CSM1000             | Intro to Computer Science            |
| Fall 1   | ENG1001G            | Composition/Language                 |
| Fall 1   | MAT1320             | Mathematical Modeling                |
| Fall 1   | MAT1271             | College Algebra                      |
| Fall 1   | KSR1150             | Lifetime Fitness                     |
| Spring 1 | ECN2802G            | Microeconomics                       |
| Spring 1 | ENG1002G            | Composition/Literature               |
| Spring 1 | BIO2002G            | Environmental Life Sciences          |
| Spring 1 | PHI1900G            | Logic and Critical Reasoning         |
| Spring 1 | MAT1410             | Precalculus and Trigonometry         |
| Fall 2   | ECN2801G            | Macroeconomics                       |
| Fall 2   | ECN3802             | Intermediate Microeconomics          |
| Fall 2   | CMN1310G            | Speech Communication                 |
| Fall 2   | MAT1441G            | Calculus and Analytical Geometry I   |
| Fall 2   | PHY1052G & PHY1053G | Adventures in Physics & Lab          |
| Spring 2 | ECN3801             | Intermediate Macroeconomics          |
| Spring 2 | ECN xxxx            | Economics elective                   |
| Spring 2 | MAT2442             | Calculus and Analytical Geometry II  |
| Spring 2 | PHI1000G            | God, Freedom, Knowledge & Values     |
| Spring 2 | MAT2550             | Introduction to Linear Algebra       |
| Fall 3   | MAT3701             | Probability and Statistics I         |
| Fall 3   | ENG2760             | Intro to Professional Writing        |
| Fall 3   | MAT2443             | Calculus and Analytical Geometry III |
| Fall 3   | HIS3600G            | The US Constitution and the Nation   |
| Fall 3   | MAT2800             | Foundations of Mathematics           |
| Spring 3 | MAT3702             | Probability and Statistics II        |
| Spring 3 | MAT3501             | Differential Equations I             |
| Spring 3 | THA2140G            | Intro to Theatre                     |
| Spring 3 | MAT3530             | Abstract Algebra                     |
| Spring 3 | ECNxxxx             | Economics elective                   |
| Fall 4   | ECN3972             | Basic Econometrics                   |
| Fall 4   | MAT3502             | Differential Equations II            |
| Fall 4   | MAT4700             | Seminar in Mathematics               |
| Fall 4   | MAT4855             | Introduction to Topology             |
| Spring 4 | ECN4689             | Economics Research Capstone          |
| Spring 4 | MAT4860             | Mathematical Analysis                |
| Spring 4 | MAT4750             | Linear Programming                   |
| Spring 4 | MAT4760             | Linear Algebra                       |

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