

## **Actuarial Science Minor**

Sem - Semester taken. CE - Credits earned

TBE - To be earned, GR - Grade

| TDL TO DC Carrica, Or Grade |     |    |     |    |
|-----------------------------|-----|----|-----|----|
|                             | Sem | CE | TBE | GR |
| ECON 0100                   |     |    | 3   |    |
| ECON 0110                   |     |    | 3   |    |
| MATH 0220                   |     |    | 4   |    |
| MATH 0230                   |     |    | 4   |    |
| STAT 1000                   |     |    | 4   |    |
| STAT 1151                   |     |    | 3   |    |
| STAT 1152                   |     |    | 3   |    |
| MGMT 0022                   |     |    | 3   |    |
| MGMT 1821                   |     |    | 3   |    |
| TOTAL                       |     |    | 30  |    |

Peoplesoft Student ID:

NAME:

Effective for students entering UPG 2261 and beyond

Students interested in Actuarial Science may choose to pursue a minor either to supplement the work in their majors or to fulfill the requirements for a related area within their majors. The minor in Actuarial Science requires that students complete 9 courses for a total of 30 credits.

However, a number of the requirements will overlap with those for other majors reducing the number of new credits for the minor.

See the table below for details on how courses will be allocated to general education, major and minor for math, management and other majors.

| Course   |       | Major          |       |  |  |
|--|-------|----------------|-------|--|--|
|  | Math  | Management     | Other |  |  |
| ECON 0100 Intro to Microeconomic Theory  | Gen'l | Gen'l Ed/Minor | Gen'l |  |  |
| ECON 0110 Intro to Macroeconomic Theory  | Gen'l | Gen'l Ed/Minor | Gen'l |  |  |
| MATH 0220 Analytic Geometry and Calculus I   | Major | Major*         | Gen'l |  |  |
| MATH 0230 Analytic Geometry and Calculus II  | Major | Minor          | Gen'l |  |  |
| STAT 1000 Applied Statistical Methods  | Major | Major**        | Minor |  |  |
| STAT 1151 Introduction to Probability  | Minor | Minor          | Minor |  |  |
| STAT 1152 Introduction to Mathematical Statistics  | Minor | Minor          | Minor |  |  |
| MGMT 0022 Financial Accounting   | Minor | Major          | Minor |  |  |
| MGMT 1821 Introduction to Finance  | Minor | Major          | Minor |  |  |
| Minor Credits:   | 18    | 16             | 22    |  |  |
|  |       |                |       |  |  |
| *Substitute MATH 0120 for MATH 0220 in MGMT, MIS, and MGMT- Accounting majors              |       |                |       |  |  |
| **Substitute STAT 1100 (4 cr.) for STAT 1000 (4 cr.) in MGMT, MIS, MGMT- Accounting majors |       |                |       |  |  |