FIRE PROTECTION ENGINEERING A.S.: 403

Total Credits: 61 Catalog Editions 12-13 through 15-16

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|---|--------------------|--------------|--------------|--------|
| me: Da | nte: | ID #: | | |
| GENERAL EDUCATION: FOUNDATION COURSES | Cours | е | Hours | Grade |
| English Foundation | EN 102/ ENG | L 102 | 3 | |
| Math Foundation | MA 181/ MAT | H 181 | 4 | |
| Health Foundation HLHF (Choose HLTH 100 - HLTH 230) | | | | |
| GENERAL EDUCATION: DISTRIBUTION COURSES | Cours | e | Hours | Grade |
| Arts Distribution (ARTD) | | | | |
| Humanities Distribution (HUMD) | | | | |
| Behavioral & Social Sciences Distribution (BSSD) ** | | | 3 | |
| Behavioral & Social Sciences Distribution (BSSD) ** | | | 3 | |
| Natural Sciences Distribution with Lab (NSLD) | PH 262/ PHY | S 262 | 4 | |
| Natural Sciences Distribution without Lab (NSND) or Natural Sciences Distribution with Lab (NSLD) | PH 161/ PHY | S 161 | 3 | |
| PROGRAM REQUIREMENTS | Cours | e | Hours | Grade |
| (only if needed for EN 102/ENGL10 | D2) EN 101/ENG | L 101 | (3) | |
| (only if needed for MA 181/MATH 181) | MA 180/ MAT | H 165 | (4) | |
| | PH 263/ PHY | S 263 | 4 | |
| | CH 135/ CHE | M 135 | 4 | |
| | ES 100/ ENE | S 100 | 3 | |
| | ES 102/ ENE | S 102 | 3 | |
| | ES 220/ ENE | S 220 | 3 | |
| | ES 221/ ENE | S 221 | 3 | |
| ES 232/ENES 232 or ES 240/ENES 240 | 40 | | 3 | |
| | MA 182/ MAT | H 182 | 4 | |
| | MA 280/ MAT | H 280 | 4 | |
| | MA 282/ MAT | H 282 | 3 | |
| Has student completed the | Overall GPA of | f 2.0 is red | quired to gr | aduate |
| Global Perspectives requirement? Yes No | Total | Credits: | | |
| Global Perspectives Course: | | | | |

ADVISING NOTES ON PAGE 2

Last Modified: September 2015

Advising Worksheet Contact: Anthony Solano

^{**} The two behavioral and social sciences courses MUST be in different disciplines

ADVISING NOTES FOR FIRE PROTECTION ENGINEERING

- Most engineering students will start at MC missing one or more re-requisites for CHEM 131, CHEM 132, CHEM 135, ENGL 102, ENES 100, and MATH 181.
- The appropriate initial chemistry courses will be determined by the student's score on the Chemistry Placement exam, mathematics level, AP/IB credits, or transfer credits. Possible courses include CHEM 099, CHEM 131, CHEM 132, or CHEM 135. Either CHEM 132 or CHEM 135 satisfies the required chemistry credit for UMCP. CHEM 131-132 satisfies the required chemistry credit for UMBC, but CHEM 135 does not.
- The pre-requisite for ENGL 102 is ENGL 101 or ENGL 101A. English course placement is determined by the Accuplacer English/Reading Test.
- The co-requisite for ENES 100 is MATH 165 or higher.
- The pre-requisite for MATH 181 is MATH 165 (Precalculus). Mathematics initial course placement will be determined by the Accuplacer Math Test, AP/IB credit, or transfer credits.
- UMCP's ENFP 250(3) and 255(3), for which MC has no equivalents, remain to be taken at UMCP after transfer.
- ENES 240 (Engineering Computation) or ENES 232 (thermodynamics) IS NOT required for transfer, but is transferable as equivalent to other technical elective courses in the junior year.

This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.