

CAREER ENHANCEMENT CERTIFICATE MECHANICAL ENGINEERING TECHNOLOGY -

1718 Catalog Effective Summer 2017

4055

FUEL CELL

The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-06.

Engineering Technologies Division

Engineering Technology Department

| Course Number | Course Title | Credits | Pre- and Co-Requisites | Completed Sem./Year |
|---------------|---|---------|------------------------|------------------------|
| MET229 | Introduction to Alternative and Renewable Energy/Fuel Cells | 3 | | |
| MET230 | Analysis and Applications of Types of Fuel Cells | 3 | MET229 | |
| MET231 | Fuel Cell Systems | 3 | MET230 | |
| MET232 | Fuel Cell Project | 3 | MET231 | |
| | TOTAL CREDIT HOURS | 12 | | |

STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

| First Semester MET229 | Introduction to Alternative and Renewable Energy/Fuel Cells | Credit Hours 3 | Pre- and Co-requisites |
|---------------------------|---|----------------|------------------------|
| Second Semester MET230 | Analysis and Applications of Types of Fuel Cells | 3 | MET229 |
| Third Semester MET231 | Fuel Cell Systems | 3 | MET230 |
| Fourth Semester MET232 | Fuel Cell Project | 3 | MET231 |
| | TOTAL CREDITS | 12 | |