

Virginia Western Community College
EGR 198
Seminar & Project in Engineering

Prerequisites

None

Corequisites

None

Course Description

Requires completion of a project or research report related to the student's occupational objectives and a study of approaches to the selection and pursuit of career opportunities in the field. May be repeated for credit. Variable hours.

Semester Credits: 1 Lecture Hours: 1 Lab/Clinical/Internship Hours: 0

Required Materials**Textbooks:**

None

Other Required Materials:

None

Course Outcomes

At the completion of this course, the student should be able to utilize the following:

- Construct, program, and test a robot.
- Use CAD to design the components of a robot.
- Write a technical report for an engineering design project.
- Give a technical presentation for an engineering design project.

Topical Description

- TBD

Notes to Instructors

- Course content within this course may be covered at the instructor's discretion but with all topics being understood.
- At the end of the semester, all instructors will give the outcome assessment as it relates to the design project to the program head at the same time they prepare their student final grades.

[ADA Statement](#) (PDF)

[Title IX Statement](#) (PDF)