

JRYM 410B: PLANGRID (ILT)

Foothill College Course Outline of Record

Heading	Value
Effective Term:	Fall 2026
Units:	0
Hours:	3 lecture per quarter (3 total per quarter)
Prerequisite:	This course is limited to students employed with Cupertino Electric.
Degree & Credit Status:	Non-Degree-Applicable Non-Credit Course
Foothill GE:	Non-GE
Transferable:	None
Grade Type:	Non-Credit Course (Receives no Grade)
Repeatability:	Unlimited Repeatability

Student Learning Outcomes

- Utilize the PlanGrid application for company projects
- Navigate the drawing document control process

Description

This course provides a foundational understanding of how to view and utilize the PlanGrid program for CEI projects.

Course Objectives

The student will be able to:

1. Navigate the PlanGrid application and understand the different functions to use it effectively in the field.

Course Content

1. PlanGrid
 - a. Functionality and common use functions

Lab Content

Not applicable.

Special Facilities and/or Equipment

1. When taught online, this course requires access to CEI's Learning Management System (Amplify), ongoing access to a computer with the necessary software and hardware to view video content, and a reliable intranet connection.
2. When taught in person, a clean classroom with internet access, and the necessary hardware and software must be provided for this training.

Method(s) of Evaluation

Methods of Evaluation may include but are not limited to the following:

Results of class participation
Results of hands-on projects

Method(s) of Instruction

Methods of Instruction may include but are not limited to the following:

Lectures
Classroom demonstration
Hands on demonstrations

Representative Text(s) and Other Materials

PlanGrid application provided by Cupertino Electric.

Types and/or Examples of Required Reading, Writing, and Outside of Class Assignments

No assignments.

Discipline(s)

Electricity