

CCET 3740 - Construction Management

Fall 2026 Syllabus, Section 01, CRN 41339,

Credit hours: 3

Instructor

Phyllis Schaab

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Public Instructor Information

Instructor Title: Phyllis Schaab

Instructor Professional Qualifications: BSAS, Civil & Construction Engineering Technology, Youngstown State University, 2013

Instructor Office Location: Moser Hall - 4120

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Course Description

3740. Construction Management. Design and construction office planning and scheduling techniques. Construction reports, contracts, specifications and general conditions. Relationships among owner, architect/engineer, and constructor. Introduction to computer methods for program planning and updating. Financial, labor, and material resource allocation and tracking. Three (3) hours lecture per week. Prereq.: "C" or better in CCET 3711. 3 s.h.

Course Readings

Group	Title	Author	ISBN
Required	No readings required.		

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Tentative Schedule of Topics

Week of	Proposed Topic	Due/To Prepare for Class
8/24	Introduction, The Construction Industry	
8/31	Project Scope, Feasibility, Scope Management, Work Breakdown Structure	
9/7	Organizations, Projects, & Project Phases	
9/14	Contracts, Priority of Documents, Project Team	
9/21	Quiz #1	

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.