

Course Description: Explore project scope and delivery methods, compensation, forms, contract types during program phase, pre-design, and pre-construction management. Identify importance of contract delivery, administration, documentation, and control across all project phases from concept through facilities management and de-construction. Project performance, stakeholder decisions, documentation tools, and applications are examined.

Course Goals and Objectives:

Upon completion of this course, the student will:

1. Develop an understanding of project scope and delivery methods, compensation, forms, contract types
2. Understand relationship between program phase, pre-design, and pre-construction management
3. Identify importance of contract delivery, administration, documentation, and control across all project phases
4. Understand concepts of life cycles and sustainability through facilities management and de-construction
5. Be able to define relationships between project performance, stakeholder decisions, documentation tools, and applications

Topical Outline

Percentages of Time

Scope and delivery methods, compensation, forms, contract types	20%
Program phase, pre-design, and pre-construction management	20%
Contract delivery, administration, documentation, and control	20%
Life cycles and sustainability	20%
Project performance, stakeholders, documentation, and applications	20%

Textbooks: TBD

Offered: Fall semester

Faculty: TBD