

Summer 2019

# CE 610-850: Construction Management

Kevin P. Wynn

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**Department of Civil & Environmental Engineering  
New Jersey Institute of Technology**

CE 610  
Construction Management  
Section: 850

Kevin P. Wynn, P.E. – Adjunct Professor

Summer 2019  
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<b>Session</b>	<b>Topic</b>
May 20, 2019	Introduction and Financial Feasibility
May 27, 2019	Project Life Cycle and Permitting
June 3, 2019	Estimating and Scheduling
June 10, 2019	Bidding/Negotiations and Project Execution
June 17, 2019	Shop Drawings
June 24, 2019	Change Orders
July 1, 2019	Project Closeout
July 8, 2019	Midterm Exam
July 8, 2019	Construction Staging/Case Study
July 15, 2019	Construction Staging
July 22, 2019	Specifications/Bonding
July 29, 2019	Safety/Claims and Risk
August 5, 2019	Final Exam

**Course Organization**

***Grading***

93 – 100	A
90 – 92	B+
83 – 89	B
80 – 82	C+
70 – 79	C
< 70	F

Homework	15%
Scheduling and Estimating Project	25%
Midterm	30%
<u>Final Examination</u>	<u>30%</u>
Total	100%

Academic Integrity Statement:

The students participating in this class agree to conform to, abide by, and agree to the sanctions of the University Code of Academic Integrity. The code is available for review on the NJIT website.

Office Hours: By Appointment

Text:

Construction Project Administration by Edward R. Fisk and Wayne D. Reynolds, Tenth Edition