

Online Construction Management Program Book List

Disclaimer: Books are required the first day of class. Please order your books in a timely manner to ensure they arrive prior to the first day of class.

CET 102: Surveying I

Title: Elementary surveying: An introduction to Geomatics

ISBN: 9780134604657

Edition: 15

Publisher: Pearson

Author: Ghilani, C. D.

CET 103: Surveying II *(This is the same book required for CET 102)*

Title: Elementary surveying: An introduction to Geomatics

ISBN: 9780134604657

Edition: 15

Publisher: Pearson

Author: Ghilani, C. D.

CET 115: Civil Drafting I

Title: Technical drawing with engineering graphics

ISBN: 9780134306414

Edition: 15

Publisher: Peachpit Press

Author: Giesecke, F. E., Hill, I. L., Spencer, H. C., Mitchell, A., Dygdon, J. T., Novak, J. E., Lockhart, S., & Goodman, M.

Title: Engineering drawing problems workbook (Series 4) for technical drawing with engineering graphics

ISBN: 9780135024775

Edition: 14

Publisher: Peachpit Press

Author: Juneau, K.R., & Davis, P.R.

CET 116: Civil Drafting II

Title: Civil Drafting Technology

ISBN: 9780134436043

Edition: 8

Publisher: Pearson

Author: Shumaker

CET 207: Construction Materials and Methods

Title: Fundamentals of building construction materials and methods

ISBN: 9781118138915

Edition: 6

Publisher: Wiley

Author: Alan, E., & Iano, J.

CET 208: Concrete and Asphalt Materials

Title: Design and control of concrete mixtures

ISBN: 9780893122775

Edition: 16

Publisher: Portland Cement Association

Author: Kosmatka, S. H., Kerkhoff, B., and Panarese W.C.

CET 303: Construction Management

Title: Construction Project Management

ISBN: 9780132877244

Edition: 4

Publisher: Pearson

Author: Gould, F., & Joyce, N.

CET 304: Building Cost Estimating

Title: Estimating in Building Construction

ISBN: 9780134701165

Edition: 9

Publisher: Pearson

Author: Peterson, S. J., & Dagostino, F. R.

CET 305: Heavy Highway Cost Estimating

Title: Estimating Construction Costs

ISBN: 9780073398013

Edition: 6

Publisher: McGraw-Hill

Author: Peurifoy, R., & Oberlender, G.

CET 496: Cooperative Education Placement

Title: Project Management for Facility Constructions

ISBN: Online order

Edition: 2

Publisher: Springer

Author: De Marco

Title: Construction law: An Introduction for Engineers Architects and Contractors

ISBN: 9781118359174

Edition:

Publisher: Wiley

Author: Kelley

Title: Code of Practice for Project Management for Construction and Development

ISBN: 9781118378182

Edition: 5

Publisher: Wiley

Title: Project Scheduling and Management for Construction
ISBN: 9781118417171
Edition: 4
Publisher: Wiley
Author: Pierce

CM 101: Introduction to Construction Management

Title: Construction Management Jump Start
ISBN: 9780470609996
Edition: 2
Publisher: Wiley
Author: Jackson, B. J.

Title: SketchUp Software - <https://www.sketchup.com/products/sketchup-free> ISBN: N/A
Edition: 2018
Publisher: Trimble

CM 231: Statics and Structures

Title: Statics and strengths of materials for architecture and building construction
ISBN: 9780135079256
Edition: 4
Publisher: Pearson
Author: Onouve, B. S., & Kane, K.

CM 320: Soils in Construction

Title: Soils & Foundations
ISBN: 9780135113905
Edition: 8
Publisher: Pearson
Author: Cheng Liu, Jack B. Evett

Title: Soil Properties: Testing, Measurement, and Evaluation
ISBN: 9780136141235
Edition: 6
Publisher: Pearson
Author: Cheng Liu, Jack B. Evett

CM 330: Wood Structural Systems

Title: Design of wood structures: ASD/LRFD
ISBN: 9780071745604
Edition: 7
Publisher: McGraw-Hill
Author: Breyer, D. E., Cobein, K. E., Fridley, K. J., & Pollock, D. G.

CM 341: Concrete and Steel Structures

Title: Principles of Structural Design: Wood, Steel, and Concrete
ISBN: 9781466552319
Edition: 2
Publisher: CRC Press
Author: Gupta, R.

CM 351: Construction Planning & Scheduling

Title: Construction Project Scheduling and Control

ISBN: 9781118846001

Edition: 3

Publisher: Wiley

Author: Mubarak, S.

CM 445: Construction Safety

Title: OSHA construction safety handbook

ISBN: 9781602878914

Edition: 6

Publisher: J. J. Keller & Associates

Author: J. J. Keller & Associates

CM 451: Mechanical & Electrical Systems

Title: Mechanical and electrical equipment for buildings

ISBN: 9781118615904

Edition: 12

Publisher: John Wiley & Sons

Author: Walter Grondzik and Alison Kwok

CM 461: Construction Law

Title: Construction law for managers, architects, and engineers

ISBN: 9781418048471

Edition: 1

Publisher: Thomson Delmar/Cengage Learning

Author: Nancy White

CM 465: Construction Accounting & Finance

Title: Financial management and accounting fundamentals for construction

ISBN: 9780470182710

Edition: 1

Publisher: Wiley

Author: Halpin, D. W., & Senior, B. A.

CM 475: Senior Project

No book required.