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 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: 9780893122720
Edition: 15
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.

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
Author: N/A

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
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., Cobeen, 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.