

# CIVIL ENGINEER PE EXAM PREPARATORY COURSE



## DREXEL UNIVERSITY'S COLLEGE OF ENGINEERING AND DREXEL UNIVERSITY ONLINE PRESENT:

### Civil Engineer PE Exam Preparatory Course

Be prepared for the upcoming PE Civil exam. Partner employees of Drexel University Online have the exclusive opportunity to participate in a non-credit, civil engineering PE Preparatory Course at a discounted cost.\*

#### COURSE START DATE:

May 31, 2017

#### COURSE DETAILS:

The PE Exam Prep Course consists of 21 weekly online sessions to prepare for the October 27, 2017 exam. Sessions are 2–2.5 hours in duration and include specialized coursework, case studies and problem solving challenges relating to topics that are frequently in the PE Examination exam, including construction management, structural analysis, geotechnical, transportation, water resources and environmental engineering, and engineering economics.

\*Textbook cost is additional. Course textbook is \$250.

### 2017 ONLINE PROFESSIONAL ENGINEERING PREPARATORY COURSE SCHEDULE

SESSION	DATE	TOPIC
1	May 31, 2017	Closed Pipe Hydraulics
2	June 7, 2017	Water Quality and Treatment
3	June 14, 2017	Wastewater Treatment
4	June 21, 2017	Hydrology and Groundwater
5	June 29, 2017	Water Resources/Environmental Engineering
6	July 5, 2017	Transportation Engineering
7	July 12, 2017	Transportation Engineering
8	July 19, 2017	Geotechnical Engineering
9	July 26, 2017	Geotechnical Engineering
10	August 16, 2017	Construction
11	August 23, 2017	Construction
12	August 30, 2017	Structural Design - Steel/Masonry
13	September 6, 2017	Structural Design - Steel/Masonry
14	September 13, 2017	Structural Design - Concrete
15	September 20, 2017	Structural Design - Concrete
16	September 27, 2017	Structural Analysis
17	October 4, 2017	Structural Analysis

*Please see reverse side for PE Prep Module Series information.*

#### TUITION:

**\$1,400** – General Public

**\$700** – Drexel students, CMAC members  
and Drexel University Online Partners



### REGISTER TODAY!

**For more information and to register**

Contact: Jim Tsafos, Ph.D., Program Manager and  
Associate Professor, 215-895-6024, [tsafosjm@drexel.edu](mailto:tsafosjm@drexel.edu).

[drexel.edu/engineering/peprep](http://drexel.edu/engineering/peprep)





## PE Prep Module Series

### Module 1: Water Treatment

- Closed Pipe Hydraulics
- Water Quality and Treatment
- Wastewater Treatment

### Module 2: Water Resources/Environmental Engineering

- Hydrology and Groundwater
- Water Resources/Environmental Engineering

### Module 3: Transportation Engineering

- Transportation Engineering
- Transportation Engineering

### Module 4: Geotechnical Engineering

- Geotechnical Engineering
- Geotechnical Engineering

### Module 5: Construction

- Construction
- Construction

### Module 6: Structural Design

- Structural Design - Steel/Masonry
- Structural Design - Steel/Masonry
- Structural Design - Concrete
- Structural Design - Concrete

### Module 7: Structural Analysis

- Structural Analysis
- Structural Analysis

Registration for all modules is open until September 17, 2017.  
All courses must be completed by October 11, 2017.

#### TUITION:

##### General Public

Module 1:	\$230
Module 2:	\$150
Module 3:	\$150
Module 4:	\$150
Module 5:	\$150
Module 6:	\$300
Module 7:	\$150

##### Drexel students, CMAC members, and Drexel University Online Partners

Module 1:	\$115
Module 2:	\$75
Module 3:	\$75
Module 4:	\$75
Module 5:	\$75
Module 6:	\$150
Module 7:	\$75



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