

## FALL 2018 ASCE HAWAII SECTION YMF - PE EXAM REFRESHER COURSE

Dates: Saturdays, August 4th, 2018 to October 20th, 2018

9:00 a.m.to 12:00 p.m.

Structural Analysis

Location: University of Hawaii Manoa, Holmes Hall 244

Cost: \$800 Registration Fee (includes 15<sup>th</sup> Edition Reference Manual) for ASCE Hawaii Section Members

\$875 Registration Fee (includes 15th Edition Reference Manual) for Non-ASCE Hawaii Section Members

Registration Deadline is July 27, 2018. Add \$100 late fee to registration fee if payment is postmarked or delivered after July 27, 2018. Class size is limited and registration is done on a first-come first served basis. Please contact if registering late to verify if space is available.

This year's ASCE Hawaii Section YMF PE Refresher Course will cover the "breadth format" of the civil engineering professional examination. This session's lecturers are:

Mr. Lyle Carden

| Highway Geometry          | Mr. Randall Urasaki | WSP  |
|---------------------------|---------------------|--|
| Water Resources           | Mr. Raj Rath        | C&C of Honolulu, Dept. of Design & Constr. |
| Environmental Engineering | Mr. Raj Rath        | C&C of Honolulu, Dept. of Design & Constr. |
| Construction Engineering  | Mr. Randall Akiona  | University of Hawaii at Manoa              |
| Geotechnical Engineering  | Mr. Tim Lin         | Kokua Geotech, LLC                         |

In addition to copies of the lecture notes for each subject and study supplies, class attendees will receive a copy of the Michael R. Lindeburg's Civil Engineering Reference Manual, 15<sup>th</sup> edition, for the PE Exam. Attendees will also have the option of ordering the following reference materials. Please inquire about other available reference materials that are not listed.

| Practice Problems for the Civil Engineering PE Exam, 16 <sup>th</sup> Edition (CEPP) Civil PE Practice Examination, 6 <sup>th</sup> Edition (CEPE) Civil Engineering Solved Problems, 8 <sup>th</sup> Edition (CESP) PE Civil Quick Reference, 16 <sup>th</sup> Edition (CEQR) Engineering Unit Conversion, 4 <sup>th</sup> Edition Engineering Economic Analysis | Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg | \$115<br>\$115<br>\$115<br>\$105<br>\$55<br>\$70 | * |
|---|--|--|---|
| Highway Capacity Manual 2016  | TRB  | \$259  | * |
| A Policy on Geometric Design of Highways and Streets 2011, 6 <sup>th</sup> Edition  | AASHTO   | \$300  |   |
| Wastewater Engineering: Treatment and Resource Recovery, 5 <sup>th</sup> Edition  | Metcalf & Eddy   | \$330  |   |

\*price listed is max based on availability if interested in this book contact Jason for your inquiry

Martin & Chock Inc.

| Six-Minute Solution for Civil PE Exam Problems: Environmental + Water Resources, 2 <sup>nd</sup> Edition (SXCWE) Six-Minute Solution for Civil PE Exam Problems: Geotechnical, 3 <sup>nd</sup> Edition(SXCGE) Transportation Depth Six-Minute Problems for the PE Civil Exam: Transportation, 6 <sup>th</sup> Edition Structural Depth Six-Minute Problems for the PE Civil Exam, 7 <sup>th</sup> Edition (SXCST)   | R. Wayne Schneiter<br>Bruce A. Wolle<br>Norman R. Voigt<br>Christine A. Subasic  | \$108<br>\$108<br>\$108<br>\$108                                     |
|---|--|--|
| PE Civil Manual Vol. 1: NCEES – Structural Analysis, Concrete Design, 11th Ed. PE Civil Manual Vol. 2: NCEES Depth DS2 – Timber Design, Masonry Design, 10th Ed. PE Civil Manual Vol. 3: NCEES – Soil Mechanics, Foundations, 11th Ed PE Civil Manual Vol. 4: NCEES – Highway Geometry, Highway Traffic, 11th Ed. PE Civil Manual Vol. 5: NCEES – Hydraulics, Open Channel Flow, Hydrology, 11 <sup>th</sup> Ed. PE Civil Manual Vol. 6: NCEES Depth DWE – Water Supply and Quality,(), Solid Waste, 10 <sup>th</sup> Ed. PE Civil Manual Vol. 7: NCEES – Earthwork, Estimating, (), Construction Equipment,11 <sup>th</sup> Ed. PE Civil Manual Vol. 8: NCEES Depth DC2, DT2, DG2 – Concrete Mix, Econ, OSHA, 10 <sup>th</sup> Ed. | C.V. Chelapati | \$103<br>\$103<br>\$103<br>\$103<br>\$103<br>\$103<br>\$103<br>\$103 |
| NCEES PE Civil Engineering Sample Questions and Solutions: Each   | NCEES  | \$74   |

To sign up for the FALL 2018 ASCE Hawaii Section YMF PE Refresher Course, please contact Jason Sugibayashi at ymf808.pecourse@gmail.com.



Six-Minute Solution for Civil PE Exam Problems: Construction, 2<sup>nd</sup> edition (SXCCN)

Elaine Huang

\$108



| APPLICANT INFORMATION  |  |  |   |  |   |  |                                      |  |
|--|--|--|---|--|---|--|--------------------------------------|--|
| Name:  |  |  |   |  |   |  |                                      |  |
| Mailing Address:   |  |  |   |  | ☐ Home ☐ Bu   | ısiness  |                                      |  |
| City, State, Zip code:   |  |  |   |  |   |  |                                      |  |
| Home Phone:  |  |  |   |  |   |  |                                      |  |
| Work Phone:  |  |  |   |  |   |  |                                      |  |
| Mobile Phone:  |  |  |   |  |   |  |                                      |  |
| Email Address:   |  |  |   |  |   |  |                                      |  |
| Place of Employment:   |  |  |   |  |   |  |                                      |  |
| ASCE Hawaii Section Me   | ember:                                       | Yes □  | No □  | If Yes, Member No.:  |   |  |                                      |  |
| Non-ASCE Hawaii Section Member Registration Fee (postmarked on or before July 27, 2018)  Late Registration Fee (if postmarked or delivered after July 27, 2018)  |  |  |   |  |   | \$800<br>\$875<br>\$100<br>\$115   |                                      |  |
| Civil PE Sample Examination, 5 <sup>th</sup> Edition Civil Engineering Solved Problems, 8 <sup>th</sup> Edition PE Civil Quick Reference, 16 <sup>th</sup> Edition Engineering Unit Conversion, 4 <sup>th</sup> Edition Engineering Economic Analysis  |  |  |   | Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg<br>Michael R. Lindeburg |   | \$115<br>\$115<br>\$105<br>\$55<br>\$45  |                                      |  |
| Highway Capacity Manual 2010<br>A Policy on Geometric Design of Highways and Streets 2011, 6 <sup>th</sup> Edition<br>Wastewater Engineering: Treatment and Resource Recovery, 5 <sup>th</sup> Edition   |  |  |   |  | 3<br>SHTO<br>calf & Eddy                                    | \$259<br>\$300<br>\$330  |                                      |  |
| Six-Minute Solution for Civil PE Exam Problems: Construction, 2 <sup>nd</sup> Edition Six-Minute Solution for Civil PE Exam Problems: Environmental + Water Resources 2 <sup>nd</sup> Edition Six-Minute Solution for Civil PE Exam Problems: Geotechnical, 3 <sup>rd</sup> Edition Transportation Depth Six-Minute Problems for the PE Civil Exam, 6 <sup>th</sup> Edition Structural Depth Six-Minute Problems for the PE Civil Exam, 7 <sup>th</sup> Edition Christine A. Subasic   |  |  |   | Vayne Schneiter<br>ce A. Wolle<br>man R. Voigt   | \$108<br>\$108<br>\$108<br>\$108<br>\$108                   |  |                                      |  |
| PE Civil Manual Vol. 1: NCEES – Structural Analysis, Concrete Design, 11th Ed.  PE Civil Manual Vol. 2: NCEES Depth DS2 – Timber Design, Masonry Design, 10th Ed.  PE Civil Manual Vol. 3: NCEES – Soil Mechanics, Foundations, 11th Ed.  PE Civil Manual Vol. 4: NCEES – Highway Geometry, Highway Traffic, 11th Ed.  PE Civil Manual Vol. 5: NCEES – Hydraulics, Open Channel Flow, Hydrology, 11th Ed.  PE Civil Manual Vol. 6: NCEES Depth DWE – Water Supply and Quality,(), Solid Waste, 10th Ed.  PE Civil Manual Vol. 7: NCEES – Earthwork, Estimating, (), Construction Equipment, 11th Ed.  PE Civil Manual Vol. 8: NCEES Depth DC2, DT2, DG2 – Concrete Mix, Econ, OSHA, 10th Ed.  C.V. Chelapati C.V. Chelap |  |  |   | . Chelapati<br>. Chelapati<br>. Chelapati<br>. Chelapati<br>. Chelapati<br>. Chelapati                               | \$103<br>\$103<br>\$103<br>\$103<br>\$103<br>\$103<br>\$103 |  |                                      |  |
| NCEES PE Civil Enginee<br>NCEES PE Civil Enginee<br>NCEES PE Civil Enginee<br>NCEES PE Civil Enginee<br>NCEES PE Civil Enginee   | ering Sample<br>ering Sample<br>ering Sample | e Questions and So<br>e Questions and So<br>e Questions and So | olutions: Geotech<br>olutions: Structura<br>olutions: Transpo | nical<br>al<br>rtation   | NCE<br>NCE<br>NCE   | EES(2014-Latest)<br>EES(2014-Latest)<br>EES(2014-Latest)<br>EES(2014-Latest)<br>EES(2014-Latest) | \$74<br>\$74<br>\$74<br>\$74<br>\$74 |  |

\*Some prices are variable. Price listed is max based on availability. See page 1 for which books. Contact Jason If you have any questions or would like to inquire. Please send completed form along with check made out to "ASCE – Hawaii Section YMF" postmarked by the July 27<sup>th</sup> 2018 deadline to the following address:

Jason Sugibayashi c/o WSP USA 1001 Bishop Street, Suite 2400 Honolulu, Hawaii 96813

Sorry, credit cards and government PO's are not accepted.

Registration forms must be postmarked by July 27th, 2018 to avoid the \$100 late registration fee.



Total Due: