# ASCE Continuing Education Guided Online Courses

## **Important Information:**

Twelve six-week Guided Online Courses under the Construction Engineering technical area are available through the subscription to NRCS employees. Each course grants a total of one CEU or 10 PDHs upon completion. The six-week Guided Online Courses are —

- Developing Proposals
- Pricing and Bidding: Lump Sum Jobs
- Pricing and Bidding: Unit Price Jobs
- Principles of Construction Contracting
- Principles of Contract Negotiation
- Principles of Critical Path Scheduling

- Project Delivery Methods
- Project Planning and Control
- Quality Management
- Quantity Take-Off: Heavy Civil/Utilities
- Quantity Take-Off: Structures
- Safety Management

The ASCE website includes starting dates for the next offering for each course. If these dates are not convenient for you and you are interested in signing up for a Guided Online Course, check back periodically to learn when the course is next offered.

See the ASCE Guided Online Courses webpage for full information to learn what they are (<a href="https://www.asce.org/continuing-education/guided-online-courses-and-certificate-programs/">https://www.asce.org/continuing-education/guided-online-courses-and-certificate-programs---how-they-work/</a>).

Guided Online Courses last 6 weeks and require a minimum commitment of 2.5 hours per week. Each week there will be videos, exercises, webinars, knowledge checks, discussion forums, or live webinars. You must complete all videos and exercises to receive continuing education credit. You have two weeks after the end of the course to complete all videos and activities. You must also pass a final exam with a minimum score of 70% to earn continuing education credits.

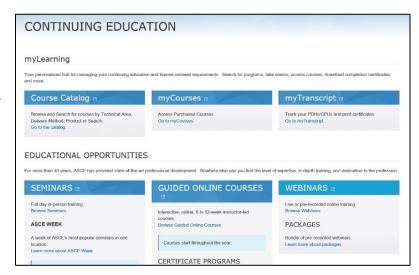
NRCS pre-paid access to 50 six-week courses. This mean 50 employees could take one course each, 25 employees could take two courses each, 10 employees could take five courses each, or any combination totaling 50. ASCE offers 12-week Guided Online Courses, however, these are not covered by the NRCS subscription.

Work with your supervisor to schedule Guided Online Courses and make sure you are committed to completing the course within the time constraints. Offering these courses under the pre-paid subscription represents a significant financial commitment by NRCS to provide this training. Employees should not enroll in a course without knowledge of their supervisor and without intent to complete. Enrolling and not completing the course prevents others who would complete the course from having access.

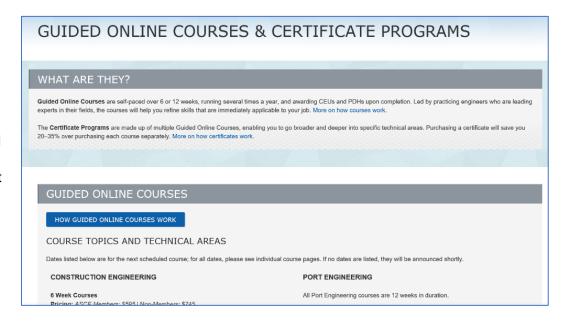
### Accessing and Enrolling in Guided online Courses:

 Access the ASCE Continuing Education website at: <a href="https://www.asce.org/continuing-education/">https://www.asce.org/continuing-education/</a>.

Under EDUCATIONAL
OPPORTUNITIES click on
GUIDED ONLINE COURSES.



2. From the Guided Online Courses & Certificate Programs page, scroll down to view the list of Guided Online Courses.



3. Select the Guided Online Course you wish to take from the Construction Engineering List.

#### CONSTRUCTION ENGINEERING

#### 6 Week Courses

Pricing: ASCE Members: \$595 | Non-Members: \$745

Credits: CEU: 1 | PDH: 10

Developing Proposals
 April 20 – May 29, 2020

 Pricing and Bidding: Lump Sum Jobs April 20 – May 29, 2020

Pricing and Bidding: Unit Price Jobs
 June 1 – July 10, 2020

 Principles of Construction Contracting January 27 – March 6, 2020

Principles of Contract Negotiation
 June 1 – July 10, 2020

 Principles of Critical Path Scheduling September 7 – October 16, 2020

Project Delivery Methods
 March 9 – April 17, 2020

Project Planning and Control
 October 28 – December 6, 2019

Quality Management
 September 7 – October 16, 2020

Quantity Take-Off: Heavy Civil/Utilities
 March 9 – April 17, 2020

Quantity Take-Off: Structures
 January 27 – March 6, 2020

Safety Management
 October 28 – December 6, 2019

4. On the course page, click REGISTER NOW to register for the course.

# **DEVELOPING PROPOSALS**



Save over 20% when you purchase this course through the Construction Engineering Certificate Program

#### **NEXT COURSE**

Course Dates: April 20 - May 29, 2020

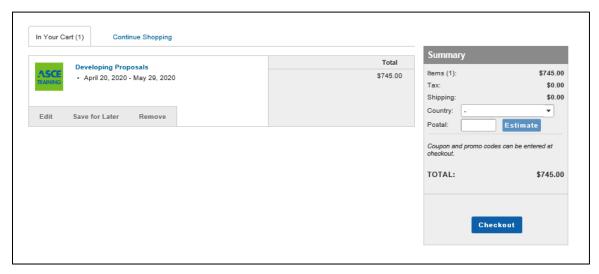
REGISTER NOW

If you are not currently logged into ASCE, you will be asked to login or create an ASCE account.

#### PURPOSE & BACKGROUND

This course teaches the fundamentals of proposal development for both design and construction services. It covers both negotiated and competitive sealed proposals. Focus is on analysis of the RFP.

5. This will take you to your shopping cart where you can then Checkout.



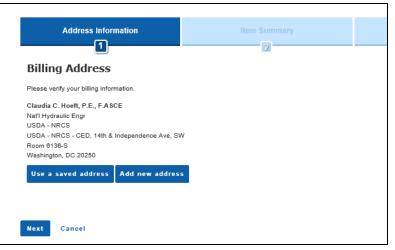
- 6. When you are ready to complete your order, click on Checkout.

  NOTE: At this point, the cost shown is still the full cost for the Guided Online Course.
- At this point, you must either sign in with your existing account, or Create a New Account. To create an account, you must use your usda.gov email address to indicate to ASCE your eligibility to use the discount code.

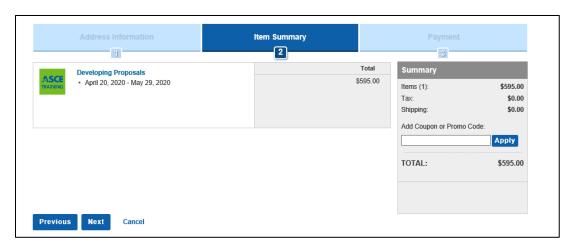


8. Once you log-in, verify your Billing Information (tab 1) and click Next.

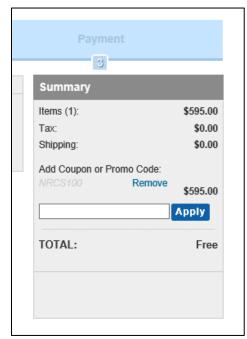
Note: Account information shown for Claudia C. Hoeft is for illustrative purposes only. This should be your own account information.



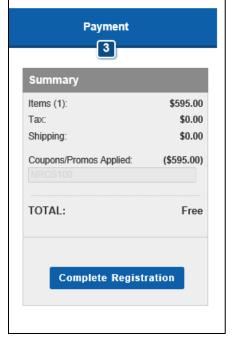
9. Verify your Item Summary (tab 2) and click Next.



10. Enter the NRCS **promo code NRCS100** and click Apply. The TOTAL now displays as FREE. Click Next.



11. On the Payment tab (tab 3), click Complete Registration. You should see an order confirmation page, which you can print. You should also receive an email associated with the order.



You are now ready to start the course on the scheduled start date.

#### Additional Information:

Through the Continuing Education portal (<a href="https://www.asce.org/continuing-education/">https://www.asce.org/continuing-education/</a>) you can access a listing of courses you completed (under myCourses) and track your PDHs/CEUs and print certificates (under myTranscript).

If you have purchased courses, but not completed them, they will appear under myCourses. You can complete them at any time within one year of the purchase date using the NRCS subscription.

If you wish to record your training in AgLearn, see the attachment titled "Recording External Training in AgLearn."

If you have additional questions, contact Claudia C. Hoeft, P.E., USDA-NRCS, National Hydraulic Engineer, at <u>claudia.hoeft@usda.gov</u> or by telephone at (202) 720-0772.