

## Teaching in the 21<sup>st</sup> Century: Certificate Requirements

For completion of the faculty certificate, each faculty member needs a total of **15 hours**. We are asking each faculty member to take a minimum of one core course per year.

### Core Courses = 12 Credit Hours

#### Required Core Courses: 6 hours

These two courses are designed to train the faculty member or student in the basic and advanced skills necessary to build an online course. The courses teach participants in a hands-on manner how to navigate Blackboard for the purpose of developing new courses or revising older online courses. These two courses are required for all faculty members and any student Design Assistant who desires to work with faculty members who are developing online courses.

- CEEF6350 Basic Online Development (taught by Dr. Laurie Watts) 3 hours  
**Required**
- CEEF6351 Advanced Online Development (taught by Dr. Laurie Watts) 3 hours  
**Required**

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#### Choose 2 Courses from this list: 6 hours

These courses are offered on a rotational basis and some are also recorded. These courses fulfill the requirements for core courses in the Teaching in the 21<sup>st</sup> Century Certificate. More courses may be added in the future.

- CEEF6355 Facilitation of Learning in Face-to-Face and Online Environments (Dr. Bob Welch, Dr. Randy Stone) 3 hours
- CEEF6357 Grading Rubrics, Group Learning, and Problem-Based Learning (taught by Dr. Craig Price, Dr. Jerry Barlow, and Dr. Allen Jackson) 3 hours **on video by contacting Vaneé Daure**
- CEEF6354 Contemporary Practices of Student Mentoring 3 hours (Dr. Willie Jenkins) **on video after next week's session via BlueJeans recordings; contact [CIVhelpdesk@nobts.edu](mailto:CIVhelpdesk@nobts.edu)**

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### Elective Course: 3 hours

- CEEF6356 Emerging Technologies for Learning (Dr. Bob Cole)

Completion of CEEF6356 is fulfilled by choosing from a series of one-hour training courses taught by Dr. Bob Cole on a regular, weekly basis. Faculty members may attend the teaching sessions in person, via WebEx, or by viewing the videos on the NOBTS

website by searching *Faculty Training Recordings*. A list of the recorded sessions may be found at this link <http://www.nobts.edu/CTL/Faculty%20Recordings.html>

Please choose at least 2 training courses from the following 3 areas:

- 1) Synchronous Communication Tools: CIV, Webex, Chat, IM, Texting, Skype, etc.
- 2) Multimedia for Learning: iTunes, YouTube, Jing, Camtasia, Snagit, Prezi, Livebinders, Facebook, etc.
- 3) Technology Tools for the Classroom: Mimeo, Clickers, Blogs, Wikis, etc.

Your remaining 4 training courses may come from areas of your choice. Once you have attended or viewed the minimum number of 6 courses, please write a 2-page reflection paper on how you would implement the technology topics from the sessions you attended. Turn in the paper to Dr. Laurie Watts for grading.

Students who have attended six previous Center for Technology in Learning weekly technology training sessions (prior to the end of the 2013 academic year) may prepare a 2-page reflection paper on how they could implement each of the six technology topics they were introduced to in the training sessions and receive credit for CEEF6356 toward the Teaching in the 21<sup>st</sup> Century Certificate.

#### Attendance & Course Completion Records:

**Main Course Hours:** Faculty may view their current status in the 3-hour sessions by going to his/her Self Serve account and searching under:

*Grades - Unofficial Transcript - view your list of credits*

**Elective Hours:** Dr. Bob Cole is tracking the attendance record for faculty who have attended the weekly training sessions. You may view your running totals listed in CTL files by year. Please go to [drive.google.com](http://drive.google.com) and select the files titled:

*CTL Faculty Training Attendance - 2011, 2012, 2013, etc.*