



## PE Central Professional Development – Online Courses

<http://swww.teachable.com>

**Course Name:** STEM/STEAM in Health and Physical Education

**Course Dates:** Ongoing **Cost:** \$99.00

**Credit:** 10 PD hours (1 CEU available for additional cost-St. Mary's College)

**Instructor:** Misti Wajciechowski, VCU, Richmond, VA

**Assignments:**

- Reading assignments, quiz and discussion posts about STEM in PE
- Develop a STEM/PE Wordcloud
- Create a STEM in PE lesson plan and short presentation with voice over narration (need Gmail account) and Screencast-o-matic free software.

**Who Should Take:** K-12 Health and PE teachers

**Purpose of Course:** The purpose of this course is to focus on examining current HPE curriculum alongside existing science, technology, engineering, and mathematics curriculums. The development of 21st Century STEM Lessons for students that will engage and support all learners in the physical education environment will be a primary objective for this course. Our instructor is available to help you throughout this course with any questions you may have.

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**Benefits:**

- Flexibility - Complete assignments at your own pace and schedule
- Feedback - Our instructor will review all of your assignments
- Grade free - Complete your assignments and wait for instructor feedback

**What you will get out of the course:**

- 10 hours of Professional Development
- Certificate of completion
- 1 CEU (additional cost) from St. Mary's College of California

**What you need to take the course:**

- Access to the Internet using a computer and/or tablet, presentation software like PowerPoint, Keynote, Prezi, etc., Gmail account, and free download of Screencast-o-matic.com software.

**To Learn More Contact Mark Manross at PE Central**

678-764-2536 (cell)

Enroll: <http://swww.teachable.com> Email: [ecourses@pecentral.org](mailto:ecourses@pecentral.org)