

HED-905: Health and Fitness on the Web

Independent Study Online Course Syllabus

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Number of Graduate Semester Units: 3 units
Target Audience: K - 12th grade teachers
Course Access: <https://connect.fresno.edu>

Course Description

The World Wide Web offers a journey to diverse and creative approaches in teaching health and fitness. This course provides teachers the opportunity to explore Internet sites devoted to lessons in health and fitness. Course participants will evaluate different Websites and use them to create lessons for their classrooms. Lessons and ideas from other creative teachers will be shared freely. Course participants will discover the newest ideas in health and fitness and research available text materials. This coursework will provide teachers with resources to update their health and fitness curriculum and practice.

This course is designed to meet the objectives identified by SHAPE America's National Standards for Health. These national standards are embedded in the activities of the course. Participants will be asked to make connections between their work and these standards or the standards of their own states.

Note: There is no required book for this course.

Required Texts and Course Materials

Course Material: All material is delivered online. Relevant online resources will be used that support the course content and encourage further investigation. Active hyperlinks are utilized throughout the course and will link to the information when clicked. The very nature of the Internet is constantly changing so please let the instructor know if you find any links that are no longer active.

- Teacher Vision: <https://www.teachervision.com/subjects/health-safety/nutrition>
- Education World: <https://www.educationworld.com/standards/national/nph/>
- PE Central: <http://www.pecentral.org/>
- The Lesson Plan Page: <http://lessonplanspage.com/>

Canvas: This course will be delivered totally online. Canvas is a web-based learning management system (LMS) that provides students access to online resources, documents, videos, assignments, quizzes, forums, etc. Canvas is easy to learn and has a user-friendly interface.

Online Resources: Relevant online resources that support the course content and encourage further investigation will be available throughout the course assignments. Active hyperlinks are

utilized throughout the course and will link to the appropriate information when clicked. These include videos, podcasts, worksheets, online activities, journal articles and other resources.

Course Dates

Self-paced; students may enroll at any time and take up to one year, from the date of registration, to complete assignments. Students may complete assignments in no less than three weeks for a 3-unit course (one week per unit).

National Standards Addressed in This Course

National Board for Professional Teaching Standards (NBPTS)

(<http://www.nbpts.org/standards-five-core-propositions/>)

First published in 1989 and updated in 2016, [*What Teachers Should Know and Be Able to Do*](#) articulates the National Board's Five Core Propositions for teaching. The Five Core Propositions - comparable to medicine's Hippocratic Oath — set forth the profession's vision for accomplished teaching. Together, the propositions form the basis of all National Board Standards and the foundation for National Board Certification. Course assignments have been designed so students can demonstrate excellence against these professional teaching standards whenever possible.

- Proposition 1: Teachers are committed to students and their learning
- Proposition 2: Teachers know the subject they teach and how to teach those subjects to students
- Proposition 3: Teachers are responsible for managing and monitoring student learning
- Proposition 4: Teachers think systematically about their practice and learn from experience
- Proposition 5: Teachers are members of learning communities

Shape America's National Standards for Health (<http://www.shapeamerica.org/standards/health/>)

- Standard 1: Students will comprehend concepts related to health promotion and disease prevention to enhance health.
- Standard 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.
- Standard 3: Students will demonstrate the ability to access valid information and products and services to enhance health.
- Standard 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.
- Standard 5: Students will demonstrate the ability to use decision-making skills to enhance health.
- Standard 6: Students will demonstrate the ability to use goal-setting skills to enhance health.
- Standard 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.
- Standard 8: Students will demonstrate the ability to advocate for personal, family, and community health.

Common Core State Standards (<http://www.corestandards.org/>)

College and Career Readiness Anchor Standards for Reading - The grades 6–12 standards on the following pages define what students should understand and be able to do by the end of each grade span. They correspond to the College and Career Readiness (CCR) anchor standards below by number. The CCR and grade-specific standards are necessary complements—the former

providing broad standards, the latter providing additional specificity—that together define the skills and understandings that all students must demonstrate

Continuing Education Student Learning Outcomes (CE-SLO)

CE-SLO 1	Demonstrate proficient written communication by articulating a clear focus, synthesizing arguments, and utilizing standard formats in order to inform and persuade others, and present information applicable to targeted use.
CE-SLO 2	Demonstrate comprehension of content-specific knowledge and the ability to apply it in theoretical, personal, professional, or societal contexts.
CE-SLO 3	Reflect on their personal and professional growth and provide evidence of how such reflection is utilized to manage personal and professional improvement.
CE-SLO 4	Apply critical thinking competencies by generating probing questions, recognizing underlying assumptions, interpreting and evaluating relevant information, and applying their understandings to the professional setting.
CE-SLO 5	Reflect on values that inspire high standards of professional and ethical behavior as they pursue excellence in applying new learning to their chosen field.
CE-SLO 6	Identify information needed in order to fully understand a topic or task, organize that information, identify the best sources of information for a given enquiry, locate and critically evaluate sources, and accurately and effectively share that information.

Course Student Learning Outcomes (C-SLO)

Student Learning Outcomes for This Course By the end of this course student will be able to:	National Standards Addressed*	CE-SLO Addressed**
1. Develop awareness of the physical fitness and health curriculum content standards for their state	SHAPE Standard 1	CE 2, CE 6
2. Experience the online environment from a student and teachers perspective	SHAPE Standard 3	CE 2, CE 3
3. Explore and define how the Internet supports the goals of the SHAPE Standards.	SHAPE Standard 2, 3	CE 2, CE 4
4. Explore and identify the role the Web can play in teaching health and physical fitness	SHAPE Standard 2, 3	CE 2, CE 4
5. Compare and contrast traditional physical education lesson plans to the ones you found online and rewrite them to meet your state standards for a specific grade level.	SHAPE Standard 1, 2, 3	CE 1, CE 2, CE 4
6. Review the Society of Health and Physical Educators Standards (SHAPE) and identify online resources that are available for teaching Health and Physical Education.	SHAPE Standard 1, 3	CE 2, CE 6

7. Explore different websites and discover new and innovative lessons from teachers around the world.	SHAPE Standard 2, 3	CE 2, CE 4
8. Review your physical education curriculum and develop lessons that can be improved and updated by using the World Wide Web.	SHAPE Standard 3	CE 4, CE 5
9. Identify how the online environment can improve teaching health and physical education.	SHAPE Standard 2, 3, 8	CE 2, CE 4

* Please refer to the section on **National Standards Addressed in This Course**

** Please refer to the section on **Continuing Education Program Student Learning Outcomes**

Topics, Assignments, and Activities

Module Title	Module Assignments and Activities	Points Possible
Home Page	<ul style="list-style-type: none"> Welcome Video Course Syllabus Policies and Procedures Introduce Yourself Forum 	
Module 1 – Orientation	<ul style="list-style-type: none"> Orientation Introductions 1.1 Introduction to Your Instructor* 	5 pts
Module 2 – Search Techniques	<ul style="list-style-type: none"> Goals and Objectives Importance of Search Techniques PE is for Everybody Evaluating Web Sites Tutorial Search Technique Resources 2.1 Web Exploration Assignment* 2.2 Website Evaluation Assignment 	10 pts 10 pts
Module 3 – National and State Standards	<ul style="list-style-type: none"> Goals and Objectives SHAPE Standards SHAPE PE Website 3.1 Explore Physical Education* 3.2 Webinar 	10 pts 5 pts
Module 4 – Lesson Plans	<ul style="list-style-type: none"> 4.1 Unit Course Activity* 4.2 Lesson Plan Assignment* 4.3 Updating Lessons* 	5 pts 10 pts 10 pts
Module 5 – How technology is transforming health and physical fitness.	<ul style="list-style-type: none"> Technology in Schools Internet for Classrooms 5.1 Impact of Technology on Physical Education and Health* 5.2 Technology Assignment* Health: Personal Fitness 	5 pts 10 pts
Module 6 – PE Central	<ul style="list-style-type: none"> PE Central 6.1 PE Central Discussion Board* 6.2 PE Central Evaluation Assignment* 	5 pts 5 pts

Module 7 – Personal and Professional Productivity	<ul style="list-style-type: none"> Physical Education and Lifelong Fitness Nutrition Supports a Healthy Life 7.1 Learning Community Application Assignment Power Point Upload Submission 7.2 Workout and Nutrition Research and Activity 	5 pts 5 pts
Module 8 – Web Resources	<ul style="list-style-type: none"> Online Learning Community 8.1 Online Learning Community 8.2 Resources on the Web* 	5 pts 10 pts
Course Wrap-up – Grading and Evaluation	<ul style="list-style-type: none"> Final Reflection Forum Course Evaluation Course Completion Checklist Grade Request / Transcript Request 	
TOTAL POINTS		115 points

Grading Policies, Rubrics, and Requirements for Assignments

Grading Policies

- Assignments will be graded per criteria presented in the course rubrics.
- A = 90-100% and B = 80-89%, (anything below 80% will not receive credit.)
- The discernment between an A or a B letter grade is at the discretion of the instructor based on the quality of work submitted (see course rubrics).
- Coursework falling below a B grade will be returned with further instructions.
- All assignments must be completed to receive a grade and are expected to reflect the quality that teacher-training institutions require of professional educators. If completed assignments do not meet this standard, students will be notified with further instructions from the instructor.

Grading Rubrics

Grade	Percent	Description	Rubric
A	90-100%	Excellent	Meets all course / assignment requirements with significant evidence of subject mastery and demonstration of excellent graduate level professional development scholarship.
B	80-89%	Very Good	Adequately meets criteria for all course/assignment requirements - demonstrates subject competency with very good graduate level professional development scholarship.
NC	Below 80%	Unacceptable	Does not meet the minimum criteria for all course/assignment requirements and demonstrated little, if any, evidence of acceptable graduate level professional development scholarship.

Writing Requirements

- **Superior:** Writing is clear, succinct, and reflects graduate level expectations. Clearly addresses all parts of the writing task. Maintains a consistent point of view and organizational structure. Includes relevant facts, details, and explanations.
- **Standard:** Writing is acceptable with very few mistakes in grammar and spelling. Addresses most parts of the writing task. Maintains a mostly consistent point of view and organizational structure. Includes mostly relevant facts, details, and explanations.

- **Sub-standard:** Writing contains noticeable mistakes in grammar and spelling. Does not address all parts of the writing task. Lacks a consistent point of view and organizational structure. May include marginally relevant facts, details, and explanations.

Lesson Plan Requirements

- **Superior:** Instructional goals and objectives clearly stated. Instructional strategies appropriate for learning outcome(s). Method for assessing student learning and evaluating instruction is clearly delineated and authentic. All materials necessary for student and teacher to complete lesson clearly listed.
- **Standard:** Instructional goals and objectives are stated but are not easy to understand. Some instructional strategies are appropriate for learning outcome(s). Method for assessing student learning and evaluating instruction is present. Most materials necessary for student and teacher to complete lesson are listed.
- **Sub-standard:** Instructional goals and objectives are not stated. Learners cannot tell what is expected of them. Instructional strategies are missing or strategies used are inappropriate. Method for assessing student learning and evaluating instruction is missing. Materials necessary for student and teacher to complete lesson are missing.

Instructor/Student Contact Information

Throughout the course participants will be communicating with the instructor and their classmates on a regular basis using asynchronous discussion forums. Students are provided with instructor contact information in the event they want to make email or phone contact. In addition, students are encouraged to email or phone the instructor at any time. Students will also receive feedback on the required assignments as they are submitted.

Forums

Participation is an important expectation of this course and all online courses. Online discussions promote reflection and analysis while allowing students to appreciate and evaluate positions that others express. While students may not be engaging with the same students throughout this course, they will be expected to offer comments, questions, and replies to the discussion question whenever possible. The faculty role in the discussion forum is that of an observer and facilitator.

Coursework Hours

Based on the Carnegie Unit standard, a unit of graduate credit measures academic credit based on the number of hours the student is engaged in learning. This includes all time spent on the course: reading the textbook, watching videos, listening to audio lessons, researching topics, writing papers, creating projects, developing lesson plans, posting to discussion boards, etc. Coursework offered for FPU Continuing Education graduate credit adheres to 45 hours per semester unit for the 900-level courses. Therefore, a student will spend approximately 135 hours on a typical 3-unit course.

Services for Students with Disabilities

Students with disabilities are eligible for reasonable accommodations in their academic work in all classes. In order to receive assistance, the student with a disability must provide the Academic Support Center with documentation, which describes the specific disability. The documentation must be from a qualified professional in the area of the disability (i.e. psychologist, physician or

educational diagnostician). Once documentation is on file, arrangements for reasonable accommodations can be made. For more information and for downloadable forms, please go to <https://www.fresno.edu/departments/disability-access-education>.

Plagiarism and Academic Honesty

All people participating in the educational process at Fresno Pacific University are expected to pursue honesty and integrity in all aspects of their academic work. Academic dishonesty, including plagiarism, will be handled per the procedures set forth in the Fresno Pacific University Catalogue and Handbook - <https://handbook.fresno.edu/graduate/academic-policies>

Technology Requirements

To successfully complete the course requirements, course participants will need Internet access, can send and receive email, know how to manage simple files in a word processing program, and have a basic understanding of the Internet. Please remember that the instructor is not able to offer technical support. If you need technical support, please contact your Internet Service Provider.

Getting Help with Canvas: If you need help with Canvas, please contact the FPU Help Desk by phone: (559) 453-3410 or email: helpdesk@fresno.edu. Help is available Mon-Fri 8:00 am to 7:00 pm.

Final Course Grade and Transcripts

When all work for the course has been completed, students will need to logon to the Continuing Education website (<https://ce.fresno.edu/my-account>) and “Request Final Grade”. Once the instructor receives the requests and submits the grade online, students may log back in to view their Final Grade Report or order transcripts online. Please allow at least two weeks for the final grade to be posted. For more information, see the Continuing Education Policies and Procedures at <https://ce.fresno.edu/ce-policies-and-procedures>.

University Policies and Procedures

Students are responsible for becoming familiar with the information presented in the Academic Catalog and for knowing and observing all policies and procedures related to their participation in the university community. A summary of university policies may be found on the university website at <https://www.fresno.edu/departments/registrars-office/academic-catalogs>.

Fresno Pacific University Student Learning Outcomes (FPU-SLO)

FPU-SLO 1	Oral Communication: Students will <i>exhibit</i> clear, engaging, and confident oral communication – in both individual and group settings – and will critically <i>evaluate</i> content and delivery components.
FPU-SLO 2	Written Communication: Students will <i>demonstrate</i> proficient written communication by <i>articulating</i> a clear focus, <i>synthesizing</i> arguments, and utilizing standard formats in order to <i>inform</i> and <i>persuade</i> others.
FPU-SLO 3	Content Knowledge: Students will <i>demonstrate</i> comprehension of content-specific knowledge and the ability to apply it in theoretical, personal, professional, or societal contexts.

FPU-SLO 4	Reflection: Students will <i>reflect</i> on their personal and professional growth and <i>provide evidence</i> of how such reflection is utilized to manage personal and vocational improvement.
FPU-SLO 5	Critical Thinking: Students will <i>apply</i> critical thinking competencies by <i>generating</i> probing questions, <i>recognizing</i> underlying assumptions, <i>interpreting</i> and <i>evaluating</i> relevant information, and <i>applying</i> their understandings to new situations.
FPU-SLO 6	Moral Reasoning: Students will <i>identify</i> and <i>apply</i> moral reasoning and ethical decision-making skills, and <i>articulate</i> the norms and principles underlying a Christian worldview.
FPU-SLO 7	Service: Students will <i>demonstrate</i> service and reconciliation as a way of leadership.
FPU-SLO 8	Cultural and Global Perspective: Students will <i>identify</i> personal, cultural, and global perspectives and will employ these perspectives to <i>evaluate</i> complex systems.
FPU-SLO 9	Quantitative Reasoning: Students will accurately <i>compute</i> calculations and symbolic operations and <i>explain</i> their use in a field of study.
FPU-SLO 10	Information Literacy: Students will <i>identify</i> information needed in order to fully understand a topic or task, <i>explain</i> how that information is organized, <i>identify</i> the best sources of information for a given enquiry, <i>locate</i> and critically <i>evaluate</i> sources, and accurately and effectively <i>share</i> that information.