Continuing Education 1717 S. Chestnut Ave.

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TEC-996: Google Drive Expanded

Independent Study Online Course Syllabus

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Number of Graduate Semester Units: 3
Target Grade Level: K - 14th Grade
Teachers and Professional Developers
Course Access: ce-connect.fresno.edu

Course Description

In Google Drive Expanded, students will learn to expand their skills and be more productive using features that include a translation tool, voice typing, and online newsletters. Students will learn how to "flip" their classroom using Google Forms to create multimedia quizzes for their students to access outside of class time and automatically grade and send out the results using Flubaroo. This class also explores free third-party add-ons for Google Documents, including one that easily generates footnotes and bibliographies to create graduate-level research papers. Included are activities and assignments that apply these skills to educational purposes. Google Drive Expanded applies to educators at all grade levels and supports the National Teaching Standards, Five Core Propositions, and the International Society for Technology in Education (ISTE) National Educational Technology Standards (NETS). Access to students is not required to complete this course.

Note: There is no required book for this course.

Required Texts and Course Materials

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.

Moodle: Moodle is a web-based learning management system used to support flexible teaching and learning in both face-to-face and distance courses (e-learning). https://moodle.org// https://moodle.org/demo// https://docs.moodle.org

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, <u>What Teachers Should Know and Be Able to Do</u> 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

National Standards for Teachers

The projects contained in this course are closely aligned to the ISTE National Educational Technology Standards (NETS- for Teachers). Numbers in parentheses following each learning outcome above refer to the National Educational Technology Standards category to which the outcome is linked. The categories are:

ISTE Standards for Teachers (http://www.iste.org/standards/standards-for-teachers)

- I. Facilitate and Inspire Student Learning and Creativity
- II. Design and Develop Digital-Age Learning Experiences and Assessments
- III. Model Digital-Age Work and Learning
- IV. Promote and Model Digital Citizenship and Responsibility
- V. Engage in Professional Growth and Leadership

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)

	tudent Learning Outcomes for This Course the end of this course student will be able to:	National Standards Addressed*	CE-SLO Addressed**
1.	Demonstrate their ability to use Google Drive and the associated applications to complete all assignments.	NETS III	CE 2, CE 6
2.	Assess the functionality of a variety of Google add-ons and be able to communicate their assessment to others	NETS III, IV,	CE 1, CE 6
3.	Apply previous learning and apply it to using Google Documents on a mobile devise.	NETS III,	CE 1, CE 6
4.	Expand their ability to communicate to broader audiences and design and implement using Google tools and add-ons	NETS I, III, IV, V	CE1, CE 2
5.	Create lessons that apply the concept of the flipped classroom.	NETS I, II, III,	CE1, CE 4,
6.	Employ different tools to automate the scoring process for Google Forms quizzes.	NETS I, II, III	CE 4
7.	Write a graduate level educationally based research paper supported by a Google add-on	NETS III, IV	CE 1, CE 2, CE 3, CE 5, CE 6
	Reflect on the learning that took place in this class and extend their thinking to future applications	NETS IV, V	CE 3

Topics, Assignments, and Activities

Module Title	Module Assignments and Activities	Points Possible
Welcome Module	Introduction video	
	Course Syllabus	
	Introduce Yourself Forum	
Module 1 –	Assignment 2.1: Learning Styles	8 pts
Google Drive Setup,		
Review, and Tutorials		

^{*} Please refer to the section on National Standards Addressed in This Course
** Please refer to the section on Continuing Education Program Student Learning Outcomes

Module 2 –	Assignment 3.1: Selecting and Evaluating Add-ons	2 pts
Working with Add-ons	Forum 3.1: Using Google Drive Add-ons	2 pts
Module 3 –	Assignment 4.1: Voice Typing Lessons	8 pts
Using Google Add-	Forum 4.1: Voice Typing Experience	2 pts
ons		
Module 4 –	Assignment 5.1: Mobile Document	8 pts
Using Google Drive	Forum 5.1: Mobile Devices	2 pts
on a Mobile Device		•
Module 5 –	Assignment 6.1: Special Characters	2 pts
Using Special		
Characters Module 6 –	Aggignment 7.1: Coogle Slides Newsletter	12 pts
Creating a Newsletter	Assignment 7.1: Google Slides Newsletter	12 pts
Using Google Slides		
Module 7 –	Assignment 8.1: Using the Google Translate Add-on	8 pts
Using Google	7.65.g	- P
Translate		
Module 8 –	Assignment 9.1: Using Google Forms for the Flipped	8 pts
Flipping Your	Classroom	
Classroom with		
Google Forms		
Module 9 –	Assignment 10.1 Automatically Graded Quiz in Google	8 pts
Automatic Grading	Forms	
with Google Forms and Flubaroo		
Module 10-	Assignment 11.1: Research Paper	12 pts
Using Google for	Assignment 11.1. Nesearch raper	12 μισ
Research Papers		
Module 11-	Assignment 12.1: Course Reflection	4 pts
Course Reflection		· ·
Course Wrap-up –	Final Reflection Forum	
Grading and	Course Evaluation	
Evaluation	Course Completion Checklist	
	Grade Request / Transcript Request	
	TOTAL POINTS	86 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.
В	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 posting 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 forums promote reflection and analysis while allowing students to appreciate and evaluate positions that others express. Forum postings are open to be viewed by all students in the course, so do not post sensitive or personal information about your students. 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 forum questions whenever possible. The faculty role in the forums 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). Students with disabilities should contact the Academic Support Center to discuss academic and other needs as soon as they are diagnosed with a disability. 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/students/academic-support/services-students-disabilities.

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.

Moodle: This course will be delivered totally online at https://ce-connect.fresno.edu. Moodle is a learning management system that provides students access to online resources, documents, assignments, knowledge checks, forums, etc. Moodle is easy to learn and has a friendly user

interface. There are also some student tutorials on the Center for Online Learning website at Fresno Pacific University - https://col.fresno.edu/student.

Moodle Login and Passwords: Students will need to have internet access to log onto https://ceconnect.fresno.edu. The username and password for Moodle access will be sent to you by the university using the email address you submitted at the time of registration. The instructor will then contact you with a welcome communication. If you need help with your username and password recovery, please contact the Continuing Education office at (800) 372-5505 or (559) 453-2000 during regular office hours - Mon-Fri 8:00 am to 5:00 pm (pacific) or email them at prof.dev@fresno.edu.

Getting Help with Moodle: If you need help with Moodle, please contact the Center for Online Learning (COL), by telephone or the website. Help by phone (559) 453-3460 is available Mon-Fri 8:00 am to 5:00 pm (pacific) or by filling out a "Request Services" form at https://col.fresno.edu/contact/request-services. If asked, please identify that you are with the "School = Continuing Education".

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/students/registrars-office/academic-catalogs.

Fresno Pacific University Student Learning Outcomes (FPU-SLO)

FPU-SLO 1	Student Learning Outcomes Oral Communication: Students will exhibit
	clear, engaging, and confident oral communication – in both individual and
	group settings – and will critically evaluate content and delivery components.
FPU-SLO 2	Written Communication: Students will demonstrate proficient written
	communication by articulating a clear focus, synthesizing arguments, and
	utilizing standard formats in order to inform and persuade others.
FPU-SLO 3	Content Knowledge: Students will demonstrate 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
	provide evidence 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 identify information needed in order to fully understand a topic or task, explain how that information is organized, identify the best sources of information for a given enquiry, locate and critically evaluate sources, and accurately and effectively share that information.