

EMP 316B: NEW WORLD OF WORK SKILLS: DESIGN THINKING

New Course Proposal

Date Submitted: Tue, 10 Sep 2019 23:42:48 GMT

Originator

zbecker

Justification / Rationale

The New World of Work program was developed under the Doing What Matters for Jobs and the Economy framework of the California Community College system. The program identifies the top "Professional Competencies" required for success in the workplace and provides curriculum that can be used by all colleges in the California Community College system.

There are ten primary competencies; each competency is one .5 unit credit course and two equivalent non-credit courses. Faculty can include the credit modules into existing programs or encourage students to complete the competencies as non-credit learning opportunities. These competencies are also included in the required objectives of the work-based learning program at College of the Desert.

Effective Term

Fall 2020

Credit Status

Noncredit

Subject

EMP - Employability Skills

Course Number

316B

Full Course Title

New World of Work Skills: Design Thinking

Short Title

DESIGN THINKING

Discipline

Disciplines List

ALL DISCIPLINES

Modality

Face-to-Face 100% Online Hybrid

Catalog Description

Learn to become an effective decision maker in the workplace by developing techniques for recognizing inspiration, ideation and implementation opportunities. Understand the importance of ethics in the decision making process.

Schedule Description

Develop analytical skills to become an effective and ethical decision maker in the workplace. Prerequisite: EMP 316A or concurrent enrollment

Non-credit Hours

12

Lecture Units

0

Lab Units

0



In-class Hours

4

Out-of-class Hours

8

Total Course Units

0

Total Semester Hours

12

Override Description

Noncredit course.

Prerequisite Course(s)

EMP 316A or concurrent enrollment

Required Text and Other Instructional Materials

Resource Type

Web/Other

Open Educational Resource

Yes

Year

2018

Description

New World of Work Instructional Materials available through Linked In Learning/New World of Work.

Class Size Maximum

40

Entrance Skills

Learn to develop alternatives and test them against the problem.

Requisite Course Objectives

EMP 316A-Learn to develop alternatives and test them against the problem.

Course Content

- 1. Inspiration for developing alternatives and making good decision.
- 2. Ideation for developing alternatives and making good decisions.
- 3. Implementation impact of decisions
- 4. Design thinking
- 5. Ethics and decision making
- 6. End of semester survey and plan of action

Course Objectives

	Objectives
Objective 1	Understand the impact of the big picture when making decisions.
Objective 2	Use techniques of inspiration, ideation and implementation to design good decisions.
Objective 3	Understand the importance of ethical issues in decision making.



Student Learning Outcomes

Upon satisfactory completion of this course, students will be able to:						
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Outcome 1 Demonstrate an understanding of the techniques used to design solid, ethical decisions.

Methods of Instruction

Method	Please provide a description or examples of how each instructional method will be used in this course.
Discussion	In class discussion and/or online Canvas discussions to evaluate the ethics and effectiveness of a variety of case study decisions.
Collaborative/Team	Creation of cooperative learning tasks such as a small group or paired activities to analyze problems and promote critical thinking.
Technology-based instruction	Use of learning materials available on the web, including "What Not To Do" videos.
Lecture	Presentation of topic in context with case studies illustrating the importance of ethics, good decisions, and solid critical thining.
Self-exploration	Survey at end of class to enhance self-awareness of critical thinking strengths and weaknesses and strategize ideas for improvement.

Methods of Evaluation

Method	Please provide a description or examples of how each evaluation method will be used in this course.	Type of Assignment
College level or pre-collegiate essays	Writing assignments completed out-of-class analyzing two or three different scenarios in which decisions were or were not ethical and effective. Inclass presentation of analysis.	In and Out of Class
Student participation/contribution	Class discussion and questions to analyze a variety of ethical dilemmas and suggest alternatives.	In Class Only
Self/peer assessment and portfolio evaluation	Surveys at end of class to improve self-awareness of strength and weaknesses in critical thinking and strategize improvements.	In and Out of Class
Group activity participation/observation	Activity based analysis of videos and reading materials applied to the concepts of the course.	In Class Only
Reading reports	Presentations on development of critical thinking skills and big picture viewpoint.	In Class Only
Other	Out-of-class hours will be accounted for electronically through the learning management system.	Out of Class Only

Assignments

Other In-class Assignments

- 1. Individual or group projects designed to identify and apply effective design thinking making skills.
- 2. Online research and activities designed to identify design thinking sources of relevant information, inspiration and ideation.
- 3. Case studies designed to analyze the effectiveness of decisions in the workplace.
- 4. Online individual, small group, or paired presentations designed to identify and apply effective communication tools and techniques.

Other Out-of-class Assignments

1. Students are expected to spend a minimum of eight hours on outside assignments which include a variety of video resources, self analysis of life experiences, and development of academic and workplace goals.

Grade Methods

Pass/No Pass Only

Distance Education Checklist

Include the percentage of online and on-campus instruction you anticipate.



Online %

100

Instructional Materials and Resources

If you use any other technologies in addition to the college LMS, what other technologies will you use and how are you ensuring student data security?

New World of Work materials are maintained by Shasta College and made available to faculty and students through Linked In Learning which requires password access.

If used, explain how specific materials and resources outside the LMS will be used to enhance student learning.

New World of Work materials have been developed at the state level in collaboration with industry and vetted as appropriate to enhance the learning experience.

Effective Student/Faculty Contact

Which of the following methods of regular, timely, and effective student/faculty contact will be used in this course?

Within Course Management System:

Timely feedback and return of student work as specified in the syllabus Discussion forums with substantive instructor participation Regular virtual office hours Private messages Online quizzes and examinations Video or audio feedback Weekly announcements

External to Course Management System:

Direct e-mail

Posted audio/video (including YouTube, 3cmediasolutions, etc.)

For hybrid courses:

Scheduled Face-to-Face group or individual meetings

Briefly discuss how the selected strategies above will be used to maintain Regular Effective Contact in the course.

This class will be taught either online or as a hybrid via Canvas. Instructors will use asynchronous text and video messages to interact with the students. Also, discussions boards, constant announcements will be used. Zoom virtual office hours with screen sharing and interaction capabilities will be available.

If interacting with students outside the LMS, explain how additional interactions with students outside the LMS will enhance student learning.

Canvas is used for external interaction as well.

Other Information

Provide any other relevant information that will help the Curriculum Committee assess the viability of offering this course in an online or hybrid modality.

All materials for the course are web-based so online and/or hybrid modality is appropriate.

MIS Course Data

CIP Code

32.0105 - Job-Seeking/Changing Skills.

TOP Code

051800 - Customer Service

SAM Code

D - Possibly Occupational

Basic Skills Status

Not Basic Skills



Prior College Level

Not applicable

Cooperative Work Experience

Not a Coop Course

Course Classification Status

Workforce Prep Enhanced Funding

Approved Special Class

Not special class

Noncredit Category

Workforce Preparation

Funding Agency Category

Not Applicable

Program Status

Program Applicable

Transfer Status

Not transferable

Allow Audit

No

Repeatability

Yes

Repeatability Limit

NC

Repeat Type

Noncredit

Justification

Noncredit courses are repeatable until students are comfortable they have achieved the skills and knowledge required to meet the objectives and outcomes of the course.

Materials Fee

Νo

Additional Fees?

Νo

Approvals

Curriculum Committee Approval Date

11/05/2019

Academic Senate Approval Date

11/14/2019

Board of Trustees Approval Date

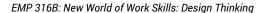
12/19/2019

Chancellor's Office Approval Date

01/10/2020

Course Control Number

CCC000611576







Programs referencing this course

New World of Work Analysis/Solution Mindset Certificate of Completion (http://catalog.collegeofthedesert.eduundefined?key=264/) Construction Technology Career Preparation Certificate of Completion (http://catalog.collegeofthedesert.eduundefined?key=292/) Culinary Career Introduction Certificate of Completion (http://catalog.collegeofthedesert.eduundefined?key=297/) New World of Work Employablity Skills for Successful Entrepreneurs Certificate of Completion (http://catalog.collegeofthedesert.eduundefined?key=314/)