

## **MODULE 1: COURSE DESIGN**

# COURSE DESIGN & DEVELOPMENT PROCESS

Stage 1: Proposal

Stage 2: Alignment

Stage 3: Course Structure Stage 4: Model Module

Stage 5: Develop Course Stage 6: Peer Review

There are 6 Stages in the course design and development process for an online course. Here's a description of each . . .



#### Stage 1:

Complete the Online Course Proposal

Stage 2 Stage 4 Stage 5 Stage 6



- Plans for your online course.
- Instructional and assessment strategies (pedagogy).
- Transition considerations from face-to-face to online delivery.
- Approval from Division Dean and Virtual College Asst. Dean.
- Completed when there is a NEW online course offering in department.
- Consultation with the Instructional Designer in the Virtual College.



Stage 1

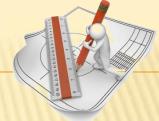
#### Stage 2:

Prepare the Course Alignment Document

Stage 3 4 Stage 5 6



- Based on the Departmental Course Outline (with the course coordinator).
- Define Course Competencies/Goals, General Education Knowledge Goals, and MCCC Core Skills.
- Define Unit Student Learning Objectives (aligned with course goals/skills).
- Define Unit Student Assessments (aligned with SLOs).
- Define the Grading Scale (aligned with student assessments).
- Consultation with the Instructional Designer in the Virtual College.



Stage 1

Stage 2

#### Stage 3:

Create the Course Structure (Online)

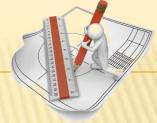
Stage

Stage 5

Stage



- Based on the Course Alignment document (stage 2) and structure (stage 3).
- Goal: create one seamless online learning environment for students.
- Create the "Folder" structure in the online Master course for ALL modules.
- Includes mapping out modules and sub-modules, as needed, and other "placeholders" such as mid-semester and end-of-semester surveys.
- No development of course content during this stage.
- Consultation with the Instructional Designer in the Virtual College.



Stage 1

Stage 2

Stage 3

Stage 4:

Develop the "Model" Module (online)

Stage

Stage 6



- Based on the Course Alignment document (stage 2 student assessments).
- For one "Unit," develop a complete module that includes all course content: unit learning objectives, lecture/presentation, activities, media, resources, and/or assessments.
- Serves as the "model" module (sample) for course development of the entire online course.
- Consultation with the Instructional Designer in the Virtual College.



Stage 1

Stage 2

Stage 3

Stage 4

Stage 5:

Develop the Online Course

Stage 6

- Based on the Model Module as the sample (stage 4).
- Develop all content for each module (unit) in the online course: unit learning objectives, lecture/presentation, activities, media, resources, and/or assessments.
- Plan module (unit) course completion dates.
- Consultation with the Instructional Designer and Virtual College team.



Stage 1

Stage 2

Stage 3

Stage 4

Stage 5 Stage 6: Final Peer Review



- Peer-review and approval of online course by content-expert or course coordinator in the department and Virtual College.
- Course meets quality standards and best practices in online learning.
- Final revisions, as needed.
- Course is completed by deadline so it can be offered as planned.
- Course is released and available for student registration!!

## COURSE DESIGN & DEVELOPMENT PROCESS

Stage 1: Proposal

Stage 2: Alignment

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Course Design

Course Development

Design/develop the course the semester before it's offered (6 months lead!)

## **COURSE DESIGN: STAGE 2**



Stage 1

Stage 2:

Prepare the Course Alignment Document

Stage 3 4 Stage 5 6

In this training program, you'll get real-world experience in doing Stage 2 in the course design process with an assignment . . .

## **STAGE 2: COURSE ALIGNMENT**



#### **Course Outline**

#### **Course Competencies/Goals**

The student will be able to:

- •
- •
- •

#### **General Education Knowledge Goals**

- Goal
- Goal
- Goal

#### MCCC Core Skills <

- Goal
- Goal
- Goal

#### **Unit 1 Learning Objectives**

The student will be able to:

- 1.
- 2.

#### **Assignment Description:**

To begin, obtain the **standard Departmental outline** for the course. Please see your **course coordinator** if you do not have this.

Locate the following in the Course Outline:

- Course Competencies/Goals
- General Education Knowledge Goals
- MCCC Core Skills
- Unit Learning Objectives (for each Unit)

This will be needed to prepare the Course Alignment Document for the online course!

## **COURSE ALIGNMENT DOCUMENT**



Based on the Course Outline, you'll prepare the Course Alignment Document to *align* Course Competencies/Goals, General Education Knowledge Goals, and MCCC Core Skills with the Unit Student Learning Objectives and Unit Student Assessments in the online course.

You will be given a Course Alignment Document "Template" to help you do this assignment. You will:

- Cut-and-paste the Course Competencies/Goals, General Education Knowledge Goals, and MCCC Core Skills from the Course Outline into the template.
- Define ONE UNIT of study to include Unit Student Learning Objectives and Unit Student Assessments for online delivery.

Click here to view and save the **Course Alignment Template**.

## ASSIGNMENT: COURSE ALIGNMENT DOCUMENT

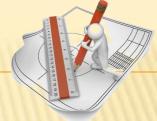
The **Unit Student Assessments**, in particular, provide an opportunity to re-design an existing face-to-face course for online delivery.

You'll want to consider different assessment strategies that you can use in the online course to assess whether students have met the Unit Learning Objectives.

#### Here are some ideas for brainstorming:

- Online Discussion Boards.
- Assignments (e.g., research paper, presentations) that can be submitted to the online Drop Box.
- Online Quizzes and/or Exams vs. Testing Center.
- Online Private Journals for reflection.
- Online Activities (e.g., crossword puzzle, games)
- Online Chats.

## **COURSE ALIGNMENT DOCUMENT**



Want to see some examples with the Course Alignment template filled in to help you with the assignment?

Click on the links below to view two samples from a Course Alignment Document:

Spanish 101 Online Course

Philosophy 102 Online Course

The Course Alignment Assignment with resources can be found under the Module 1 – Online Session – Design Checkpoint folders in ANGEL.

Important! This stage of the course design process provides quality assurance and a strong foundation to develop the online course based on sound pedagogy!