

IMODS Mobile App Usability Instructions Manual

The goal of the Instructional Module Development system is to assist a user in building a course, or IMOD, utilizing an outcome-based curriculum-design process.

- Access mobile/tablet app already installed in your iPad.
- Please use course syllabus provided or any of your course to test this mobile application.
- If you need assistance, please ask the test moderator. Please feel free to think aloud as you are testing the app so the moderator can take notes.

Task 1: Login in to IMOD system and Create an IMOD Profile (Allowed Time: 5 mins)

- 1.1 Use the User ID and Password provided by your moderator.
- 1.2 In the IMoDS Profile, Create a new Course Profile using the (+) button on the topic and entering the IMoD profile name and clicking on save.

Task 2: Create Course Overview for an IMOD system (Allowed Time: 15 mins)

- 2.1 Click on Course Details and fill all the appropriate fields and click on Save Button.
- 2.2 Click on Course Description and fill all the appropriate fields and click on Save Button.
- 2.3 Click on Schedule and fill all the appropriate fields and click on Save Button.
- 2.4 Click on Course Policy and fill all the appropriate fields and click on Save Button.
- 2.5 Click on Instructors and next click on plus sign to add Instructors.
 - 2.5.1 Fill the details of every Instructor separately and click on save to view in the Instructors Tab.
- 2.6 Once all the fields are filled successfully, navigate back to IMOD Control Tab.

Task 3: Create Content for an IMOD system (Allowed Time: 20 mins)

- 3.1 Click on Content and next click on plus sign to add Course Contents.
 - 3.1.1 Fill in the Topic Field
 - 3.1.2 Click on Knowledge Dimensions. Choose multiple options from available list. Then Click done.
 - 3.1.3 Click on Priority. Choose one of the options from the list. Then Click done.
 - 3.1.4 Click on Resources and next click on plus sign to add Resources.
 - 3.1.4.1 Fill the details and Click on Save.

3.1.4.2 Create 3 more Resources by clicking on plus sign.

3.1.4.3 Delete the last Resource by swiping the cell towards left and click on Delete.

3.1.4.4 Navigate Back to Content Page and Click on Save.

3.2 Created Content should be visible. Create 2 more Contents as mentioned in the previous steps.

3.3 Delete the Last Content by swiping to the left and clicking on Delete.

3.4 Once deleted. Navigate back to IMODS Control Page.

Task 4: Create Learning Objective (Allowed Time: 20 mins)

1. You must enter appropriate information in each of the 4 sub-views (Performance, Content, Criteria, and Condition) of the Learning Objectives tab.
2. Learning objective that is created is displayed on the objectives list.

Task 4.1: Create Performance

IMOD will assist you in choosing an appropriate action word by asking you to select the Learning Domain, Domain Category, and Action Word Category of the action word. Click Done when finished.

Task 4.2: Create Content

Navigate to Content page and add topics to the learning objective that was created in Task 3. Click Done when finished.

Task 4.3: Create Condition

Navigate to the Condition page and add one of the generic conditions listed or write a custom condition by choosing the appropriate option. Click Done when finished.

Task 4.4: Create Criteria

Navigate to the Criteria page to add assessment criteria to the learning objective. Click Done when finished.

3. Finally Click on Save to Show the Objective in the Main List.

Task 5: Create a second Learning Objective (Allowed time: 5 mins)

Create a second learning objective similar to tasks 4.1 – 4.4.

Complete Survey Questionnaire

Link: https://docs.google.com/a/asu.edu/forms/d/e/1FAIpQLSdTS9bPryLkV-QI1NI3mC_TYKbFvKrY9Ziu603NoppHhZYS0w/viewform?c=0&w=1&usp=mail_form_link