Basic Instructor Course - Course Map

Block I Fundamentals of Instruction Block II Instructional Development Block III Counseling Block IV Demonstration Presentation

Program Outcome Addressed: The instructional design for this course is group paced. Training includes roles of an instructor, qualities of an instructor, group dynamics, learning theory, counseling theory, instructional methods, multimedia, student measurement, ISD, questioning techniques, communicative process, lesson plan development, and delivering presentations. This course will also incorporate active learning strategies and SCALE-UP (Student Centered Active Learning Environment with Upside-down Pedagogies) classroom configuration.

Unit 1
Orientation

Unit 2 Instructor Roles Unit 3
Qualities of an
Instructor

Unit 4
Communicative Process

Unit 5 Lesson Plan Outlining

Unit 6 Learning Theory Unit 7
Group Dynamics

Unit 8
Questioning Techniques

Unit 9
Instructional Methods

Unit 10 Use Multimedia Unit 11 Written Test and Feedback

Unit 12 10-Minute Presentation



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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

1a. Complete course orientation

None

- Introduction
- Icebreaker Drawing

- Student Study Guide Workbook
- Learning Management
 System



Unit 1
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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

2a. Given an instructional situation, differentiate between the instructor's roles in traditional and non-traditional class instruction.

Review Exercise Questions

None

- Student Study Guide Workbook
- Learning Management System



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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

3a. Identify qualities of an instructor.

Review Exercise
Questions

Group Guided Discussion

- Video
- Student Study Guide Workbook
- Learning Management
 System



Unit 1
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Unit 2 Instructor Roles Unit 3
Qualities of an
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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

4a. Distinguish between the elements of the communicative process.

Review Exercise
Questions and
Impromptu Speech

None

- Video
- Student Study Guide Workbook
- Learning Management
 System



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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

5a. Identify basic facts pertaining to lesson plan outlining.

Review Exercise
Questions

 Group Activity - Create an Outline

- Handouts
- Student Study Guide Workbook
- Learning Management System



Unit 1
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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

- 6a. Identify basic characteristics of theoretical approaches to learning.
- 6b. Identify basic facts pertaining to individual types of learning.
- 6c. Identify basic facts pertaining to the impact of the laws of learning on student achievement.
- 6d. Identify basic facts pertaining to the developmental approach to learning.
 6e. Identify basic facts pertaining to

6e. Identify basic facts pertaining to adult learning styles.

Review Exercise Questions

- Group Guided Discussion
- Learning Style Assessment

- Videos
- Handouts
- Student Study Guide Workbook
- Learning Management System



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Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

7a. Identify roles and responsibilities as applied to small group dynamics.

Review Exercise
Questions

 Group Activity – Group Dynamics Exercise

- Video
- Student Study Guide
 Workbook
- Learning Management
 System

Basic Instructor Course (Block I) - Course Map Unit 3 Unit 1 Unit 2 Unit 4 Qualities of an Orientation **Instructor Roles Communicative Process** Instructor Unit 5 Unit 6 Unit 7 Unit 8 Lesson Plan Outlining **Learning Theory Group Dynamics Questioning Techniques** Unit 11 Unit 10 Unit 9 Unit 12 Written Test and **Instructional Methods** Use Multimedia **10-Minute Presentation** Feedback **Learning Activities: Learner** Objective **Instructional Materials/Media Assessments Interaction & Engagement Student Study Guide** 8a. Identify effective questioning **Review Exercise** Workbook None techniques. Questions **Learning Management**

System



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Unit 9
Instructional Methods

Unit 10 Use Multim<u>edia</u> Unit 11 Written Test and Feedback

Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

9a. Identify the principles of instructional methods.

Review Exercise Questions

None

- Student Study Guide Workbook
- Learning Management System



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Questioning Techniques

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Instructional Methods

Unit 10 Use Multimedia Unit 11 Written Test and Feedback

Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

10a. Identify principles related to the use of instructional aids.

Review Exercise
Questions

Trainer Development Tour

- Video
- Student Study Guide Workbook
- Learning Management
 System

Basic Instructor Course (Block I) - Course Map Unit 3 Unit 1 Unit 2 Unit 4 Qualities of an Orientation **Instructor Roles Communicative Process** Instructor Unit 5 Unit 6 Unit 7 Unit 8 Lesson Plan Outlining **Learning Theory Questioning Techniques Group Dynamics** Unit 11 Unit 10 Unit 9 Unit 12 Written Test and **Instructional Methods** Use Multimedia **10-Minute Presentation** Feedback **Learning Activities: Learner** Objective **Instructional Materials/Media Assessments Interaction & Engagement** Block I Written Test 11a. Written Test and Feedback Block I Written Test None **Learning Management** System



Unit 1
Orientation

Unit 2 Instructor Roles Unit 3
Qualities of an
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Unit 6 Learning Theory Unit 7
Group Dynamics

Unit 8
Questioning Techniques

Unit 9
Instructional Methods

Unit 10 Use Multimedia Unit 11 Written Test and Feedback

Unit 12 10-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

Instructional Materials/Media

12a. Using an approved topic and reference material, prepare a lesson plan outline for a 10-minute lecture IAW standards on student progress checklist. 12b. Using a lesson plan outline, deliver a 10-minute lecture IAW standards on student progress checklist.

Progress Check – Lesson Plan and Presentation

 Activity – Swivl Recording and Feedback Learning Management
 System

Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7 20-Minute Presentation



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5 Perform Student Measurement Unit 6
Written Test and
Feedback

Unit 7
20-Minute Presentation

Objective

1a. Identify the duties of positions within technical training organizations.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

 Group Activity – Training Organization Scenarios

- Handout
- Student Study Guide Workbook
- Learning Management
 System



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

2a. Identify the purpose of each phase and function of the ISD process.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

- Group Activity Crossword Puzzle Challenge
- ISD Slap-up Activity

- Handout
- Student Study Guide Workbook
- Learning Management
 System



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

3a. Identify basic facts pertaining to course control documents.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

- Group Activity Teach-back
- Course Control Document
 Slap-up Activity

- Handout
- Student Study Guide Workbook
- Learning Management
 System

Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4 Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

4a. Identify basic facts related to developing objectives during lesson plan development.

4b. Identify basic facts for developing an AETC lesson plan.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

 Group Activity – Objectives Activity Worksheet

- Handout
- Student Study Guide Workbook
- Learning Management
 System



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

5a. Identify the general principles of student measurement.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

Group Activity –
 Measurement
 Characteristics Teach-back

- Handout
- Student Study Guide Workbook
- Learning Management System



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5 Perform Student Measurement Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

• Block II Written Test
• None

• Block II Written Test
• System



Unit 1 Technical Training Organization Unit 2 Instructional System Development (ISD) Unit 3
Course Control
Documents

Unit 4
Prepare Lesson Plans

Unit 5
Perform Student
Measurement

Unit 6 Written Test and Feedback

Unit 7
20-Minute Presentation

Objective

7a. Using an approved topic and reference material, prepare an AETC lesson plan for a 20-minute lecture IAW standards on student progress checklist. 7b. Using a lesson plan, deliver a 20-minute lecture IAW standards on student progress checklist.

Assessments

Progress Check – Lesson Plan and Presentation

Learning Activities: Learner Interaction & Engagement

None

Instructional Materials/Media

Learning Management
 System



Unit 1 Student Differences Unit 2 Fundamentals Unit 3 Interview Unit 4
Written Test and
Feedback

Unit 5 50-Minute Presentation



Unit 1
Student Differences

Unit 2 Fundamentals Unit 3 Interview Unit 4 Written Test and Feedback

Unit 5 50-Minute Presentation

Objective

1a. Identify individual differences as they relate to student motivation.1b. Identify adjustment mechanisms as they relate to student motivation.

Assessments

Review Exercise Questions

Learning Activities: Learner Interaction & Engagement

• None

- Student Study Guide Workbook
- Learning ManagementSystem



Unit 1
Student Differences

Unit 2 Fundamentals

Unit 3 Interview Unit 4 Written Test and Feedback

Unit 5 50-Minute Presentation

Objective

- 2a. Relate the key components of the counseling interview to the fundamentals of counseling.
- 2b. Relate key components of the counselor's attitudes and skills to the fundamentals of counseling.
- 2c. Relate the key components of the referral process to the fundamentals of counseling.
- 2d. Determine the appropriate comment(s) to document on an AETC Form 173.

Assessments

Review Exercise
Questions

Learning Activities: Learner Interaction & Engagement

None

- Handout
- Video
- Student Study Guide Workbook
- Learning Management
 System



Unit 1
Student Differences

Unit 2 Fundamentals Unit 3 Interview Unit 4
Written Test and
Feedback

Unit 5 50-Minute Presentation

Objective

3a. Given a counseling scenario, conduct the counseling interview IAW checklist derived from AFMAN 36-2236.

Assessments

Progress Check – Counseling Interview

Learning Activities: Learner Interaction & Engagement

• None

- Student Study Guide Workbook
- Learning Management System



Unit 1
Student Differences

Unit 2 Fundamentals

Unit 3 Interview Unit 4 Written Test and Feedback

Unit 5 50-Minute Presentation

Objective

Assessments

Learning Activities: Learner Interaction & Engagement

• Block III Written Test
• None

• Block III Written Test
• Learning Management

System



Unit 1
Student Differences

Unit 2 Fundamentals Unit 3 Interview Unit 4
Written Test and
Feedback

Unit 5 50-Minute Presentation

Objective

5a. Using an approved topic and reference materials, prepare an AETC lesson plan for a 50-minute presentation IAW standards on student progress checklist.

5b. Using a lesson plan, deliver a 50-minute presentation with an overall rating of satisfactory of higher on an AETC Form 281.

Assessments

Progress Check – Lesson Plan and Presentation

Learning Activities: Learner Interaction & Engagement

• None

Instructional Materials/Media

Learning Management
 System

Unit 1
50-Minute
DemonstrationPerformance

Objective

1a. Using an approved topic and reference materials, prepare an AETC lesson plan for a 50-minute demonstration-performance presentation IAW standards on student progress checklist.

1b. Using a lesson plan, deliver a 50-minute demonstration-performance presentation with an overall rating of satisfactory of higher on an AETC Form 281.

Assessments

Progress Check – Lesson Plan and Presentation

Learning Activities: Learner Interaction & Engagement

• None

Instructional Materials/Media

Learning Management
 System