



**Army Center of Excellence
HIIDE, Operator Training
Training Program/ Version-1
September 14, 2011**



SECTION I. ADMINISTRATIVE DATA

All Courses Including this Lesson Plan	<u>Course Number</u>	<u>Version</u>	<u>Course Title</u>
	Unassigned	Ver-1	ACOE HIIDE Operator Training

Task(s) Task(s) Taught (*) or Support	<u>Task Number</u>	<u>Task Title</u>
	Unassigned	ACOE HIIDE Operator Training

Reinforced Task(s)	<u>Task Number</u>	<u>Task Title</u>
	N/A	N/A

Academic Hours	The academic hours required to teach this lesson are as follows:	
	Resident	
	<u>Hours/Methods</u>	
	1 hrs	15 mins/ conference / discussion
Test	0 hrs	
Test Review	0 hrs	
Total Hours:	1 Hrs	15 Min

Test Lesson Number	Hours	Lesson No.
Testing (Including test review)	N/A	N/A

Prerequisite Lesson(s) T-3	<u>Lesson Number</u>	<u>Lesson Title</u>
	BT16A01N	Introduction to Biometrics
	HD16A01N	Prepare HIIDE for operation

Clearance Access Security Level: **For Official Use Only/ Unclassified**
 Requirements: There are no clearance or access requirements for this lesson.

Foreign Disclosure Restriction FD5. This product/ publication has been reviewed by the product developer in coordination with the Ft. Huachuca foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

References

Number	Title	Date	Addt. Info
HIIDE SERIES 4	HIIDE Series 4 (Handheld Interagency Identity Detection Equipment) User Guide & Technical Manual	13 Oct 2008	N/A

Student Study Requirements None

Instructor Requirements Must have completed the Biometric Operations Specialist course or similar approved course

Additional Support Personnel Requirements

<u>Name</u>	<u>Student Ratio</u>	<u>Qty.</u>	<u>Man hours</u>
None			

Equipment Required For Instruction

<u>Id No/ Name</u>	<u>Student Ratio</u>	<u>Qty</u>	<u>Instructor Ratio</u>	<u>Spt</u>	<u>Exp.</u>
6730-01-T08-0625: Projector Proxima				Yes	No
6730-01-T08-4588: Pointer Proxima				Yes	No
CF-74: COMPUTER, PANASONIC, BAT				Yes	No
SSH0102-02B: CAMERA, HIIDE 4.0				Yes	No

* Before Id indicates a TADSS

Materials Required

Instructor Materials:
 One HIIDE and One BAT laptop (Panasonic CF-74) to be used for demonstration purposes.
 BAT laptop will also be used to display course PowerPoint slides via Proxima connection. Should have a flat projection surface or screen. Power to connect all instructional equipment is necessary.

Student Materials:
 One HIIDE per two students

Classroom Training Area And Range Requirement CLASSROOM, GEN INSTRUCTION, 1500 SQ. FT. 40 Personnel

Ammunition Requirement	<u>DODCC No.</u>	<u>Type</u>	<u>Qty.</u>	<u>Purpose</u>
	None			

Instructional Guidance Preparation- Before presenting this lesson, instructors must thoroughly prepare by studying this lesson and identified reference material. Emphasis should be placed on the importance of ensuring the mission readiness of the HIIDE.

Proponent Lesson Plan Approval	<u>Name</u>	<u>Rank</u>	<u>Position</u>	Date
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SECTION II. INTRODUCTION:

Method of Instruction: Conference/ Discussion
 Instructor Student Ratio is : 1:40 .
 Time of Instruction: 1 hr .
 Media: Slide .

Motivator

Open PowerPoint Presentation-
 Show slide 1: "Handheld Interagency Identity Detection Equipment"
 Biometric collection allows us to achieve Identity Superiority. Insurgents and terrorists rely on their ability to blend in and disappear into the general population. Biometrics, if properly collected, stored, and shared are "forever". Any subject or person, whether or not they are presently an enemy combatant, that you collect on will never be able to be anonymous in the battlespace, at our country's borders, or in any country that uses biometrics. We share our biometrics throughout the national and international enterprise.

Terminal Learning Objectives

NOTE: Inform the students of following terminal learning objectives requirements.
 At the completion of this lesson, you {the student} will:

Action:	HIIDE Operator Training
Conditions:	Given an operational HIIDE system, a subject, username and password.
Standards:	Collect biometric and biographic data with the HIIDE. Use the HIIDE to enroll and identify a subject to satisfy mission requirements.

Safety Requirement:

Show slide 2
 There are no safety concerns associated with this block of training

Risk Assessment Level:

Low

**Environmental
Consideration:**

There are no environment concerns during this block of training

**Instructor
Lead-in**

Show Slide 3
During this block of instruction we will learn how to properly collect and store a subject's biometric information and biographic data. We will then learn how to identify and verify a subject using previously collected biometrics.