### How to Take This Course

Course Category CAT1

#### **Document Scope**

This document covers the main features of the program that the student will require after he/she has registered and has been given a Username and a Password.

This document is limited to the activities relating to the learning process. For other support activities, please use the following documents:

a. For common general questions: FAQs tab located in the header of our homepage

b. For other non-learning activities & features of your program: **How To Guide** tab located in the header of our homepage

c. For service limitations and caveats: Terms & Conditions located at the bottom of our homepage

d. For services not covered in the help documents listed here, please send an email to: registrar@HoustonIndustrialTraining.com

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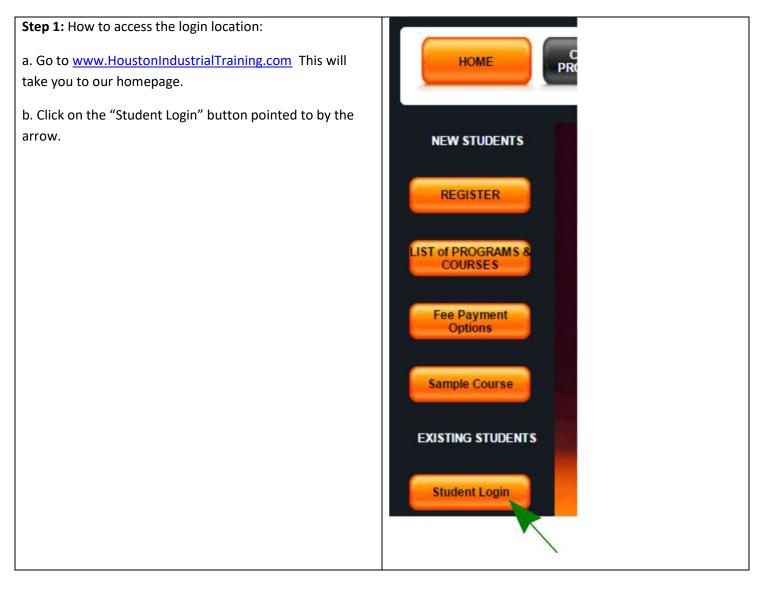
#### 1. Introductory Information – Learning Materials

The course is designed to be user-friendly. Any person who uses email should be able to go through the course. Unlike a brick and mortar classroom, you can access the course many times, from anywhere, at any time.

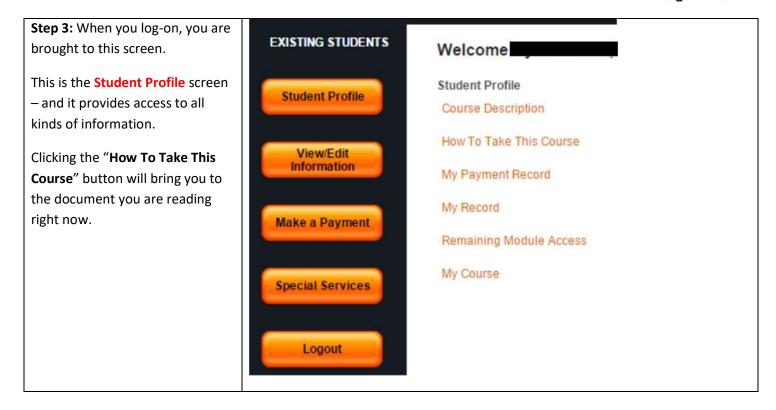
This course consists of a number of learning modules. A "Learning Module" is a self-standing learning package. To pass the course, you need to pass each of the learning modules. The module passing mark is 75%.

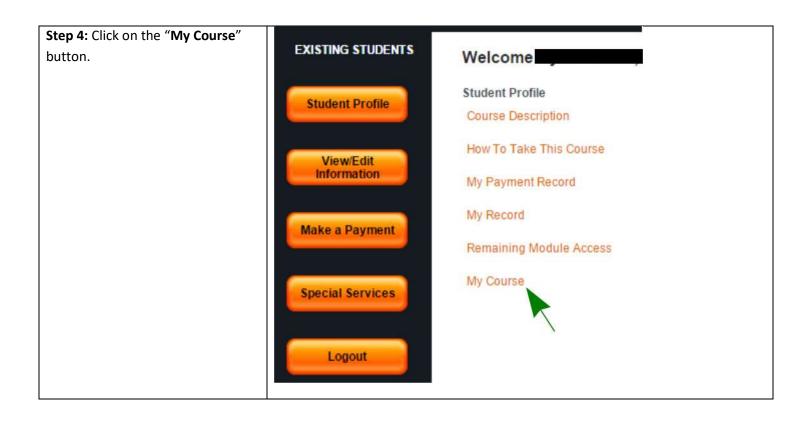
To pass this course you have to get passing mark in each of the learning modules.

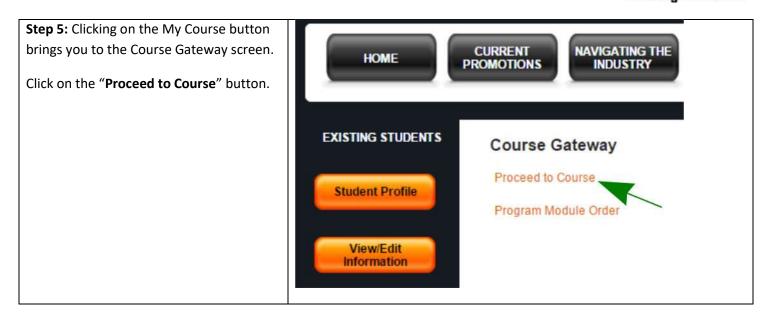
#### 2. Navigate to Learning Materials

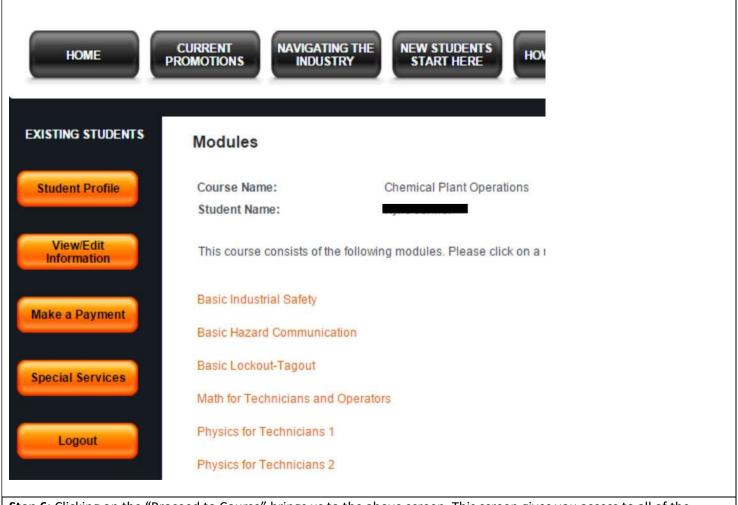


Step 2: Clicking on the Login			
button will bring you to this		Student Login	
screen. Here you need to			
enter your Username and	500 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Password.	Usernam	e	
Password. Note 1: The Username and Password are both CASE SENSITIVE. Please ensure that both are entered exactly as provided by HITI in your welcome email. Also note that the Password does not include any numerals – only alphabet letters are used. Note 2: If you do not have a Username and Password, please note that you need to register in a program to get your Username and the Password.	Passwor The Username and Password are both	-	actly as provided by HITI.









**Step 6:** Clicking on the "Proceed to Course" brings us to the above screen. This screen gives you access to all of the learning modules associated with the course. The learning modules are listed, as shown (dark orange color).

A learner can take the modules in any order as each module is a self-standing learning unit. We, however, suggest that the modules be studied in the recommended order, which can be accessed by clicking the "Program Module Order" button shown in Step 5.

Let's click on the "Basic Industrial Safety" module to access it.

номе		STUDENTS RT HERE HOW-TO GUIDE STUDENT TESTIMONIALS FAQs ABOUT	CONTACT US
EXISTING STUDENTS		Module Center	BACK
Student Profile		Basic Industrial Safety	
	Please go through the course content and	submit the Module Feedback, to unlock your Module Written Test or Module Quiz. Once unlocked displayed on this page, right below the "Module Learning Outcomes" button.	d, the test or quiz button will be
View/Edit Information	Module Learning Outcomes	Chapters	
		Introduction	
Make a Payment	Glossary	Common Industrial	
Special Services	References	Hazards and Protection	
	Module Feedback	Personal Protective	
Logout	Back to the Student Profile	Equipment	

**Step 7:** Clicking on the button "**Basic Industrial Safety**" brings us to the screen above. This screen has a lot of material on it. Let's start from the left hand side and work our way through it.

<u>Module Learning Outcomes</u> – this is the top button as shown – clicking on this will take you to the screen shown below.

EXISTING STUDENTS		Module Learning Outcomes	EXIT		
	Module Name	Basic Industrial Safety			
Student Profile	Learning Outcomes	On successful completion of this learning module, you will be able to:			
		1. DESCRIBE why paying attention to safety is important in an industrial plant.			
View/Edit		2. DESCRIBE employer and employee responsibilities in reference to personnel safety.			
Information		3. With reference to an industrial plant, IDENTIFY common hazards and possible protection against them.			
		4. EXPLAIN why special attention is paid to hazards associated with Hydrogen Sulfide gas.			
Make a Payment		5. DESCRIBE safety hazards posed by electricity, confined spaces and toxic gases.			
	6. SELECT basic protective equipment for common hazards in an industrial plant.				
Special Services					
Logout					
Step 8: Clicking of	on the " <b>Module</b>	Learning Outcomes" button, brings you to the above screen.			

номе	CURRENT PROMOTIONS NAVIGATING THE INDUSTRY	NEW STUDENTS START HERE HOW-TO GUIDE STUDENT TESTIMONIALS FAQs ABOUT US	CONTACT US
EXISTING STUDENTS		Module Center	BACK
Student Profile		Basic Industrial Safety	
View/Edit	Please go through the course co	Intent and submit the Module Feedback, to unlock your Module Written Test or Module Quiz. Once unlocked, the test or displayed on this page, right below the "Module Learning Outcomes" button.	quiz button will be
Information	Module Learning Outcomes	Chapters	
Make a Payment	Module Written Test	Introduction	
Special Services	Glossary References	Common Industrial Hazards and Protection Personal Protective	
Logout	Module Feedback Back to the Student Profile	Equipment	
	CURRENT PROMOTIONS NAVIGATING THE INDUSTRY	NEW STUDENTS START HERE HOW-TO GUIDE STUDENT TESTIMONIALS FAQs ABOUT US	CONTACT US
HOME EXISTING STUDENTS	CURRENT PROMOTIONS NAVIGATING THE INDUSTRY	NEW STUDENTS START HERE HOW-TO GUIDE STUDENT TESTIMONIALS FAQs ABOUT US Module Center	CONTACT US
	PROMOTIONS INDUSTRY	Module Center Basic Industrial Safety with Quiz	BACK
EXISTING STUDENTS Student Profile	PROMOTIONS INDUSTRY	Module Center	BACK
	PROMOTIONS INDUSTRY	START HERE         HOW-TO GUIDE         TESTIMONIALS         FAGS         ABOUT OS           Module Center         Basic Industrial Safety with Quiz         Industrial Safety with Quiz         Industrial Safety with Quiz	BACK
EXISTING STUDENTS Student Profile View/Edit	PROMOTIONS INDUSTRY Please go through the course co	START HERE         HOW-TO GUIDE         TESTIMONIALS         HOW         HOUT TO SUDE           Module Center         Basic Industrial Safety with Quiz         Industrial Safety with Quiz         Industrial Safety with Quiz	BACK
EXISTING STUDENTS Student Profile View/Edit Information	PROMOTIONS INDUSTRY Please go through the course co Module Learning Outcomes Module Quiz	START HERE       HOW TO GUIDE       TESTIMONIALS       FAGS       ABOUT OS         Model 0 Center         Basic Industrial Safety with Quiz         once unlocked, to unlock your Module Written Test or Module Quiz. Once unlocked, the test or displayed on this page, right below the "Module Learning Outcomes" button.         Chapters         Introduction       Common Industrial         Hazards and Protection       Hazards and Protection	BACK
EXISTING STUDENTS Student Profile View/Edit Information Make a Payment	PROMOTIONS INDUSTRY Please go through the course co Module Learning Outcomes Module Quiz Glossary	START HERE       HOW TO GUIDE       TESTIMONIALS       HADS       HOU TO S         Module Center       Basic Industrial Safety with Quiz         Intent and submit the Module Feedback, to unlock your Module Written Test or Module Quiz. Once unlocked, the test or displayed on this page, right below the "Module Learning Outcomes" button.       Chapters         Introduction       Common Industrial	BACK

Step 9: Here we see we are back at the Module Center.

Below the **Module Learning Outcomes** button we see two greyed out buttons: Module Written Test and Module Quiz. Depending on the program where you are enrolled, you will either have to complete a written test or a quiz.

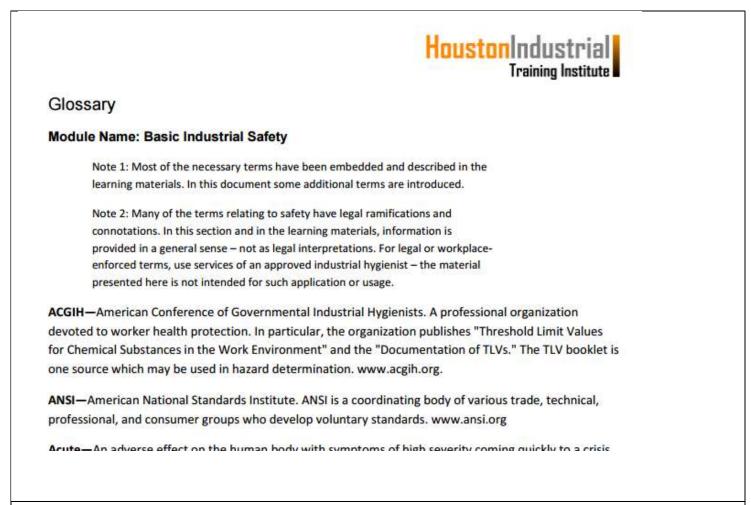
The "**Module Written Test**" or "**Module Quiz**" button becomes active AFTER you have provided feedback by clicking on the "Module Feedback" button.

For optimum learning, we recommend that you first review the content chapters provided on the right hand side. When you are comfortable with your learning progress, proceed to the written test. Complete the Module Feedback to

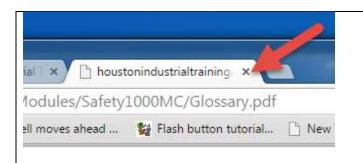
activate your test.

To provide module feedback click on the "**Module Feedback**" button, which will take you to the feedback screen; after you have submitted your feedback the "**Module Written Test**" or "**Module Quiz**" button will become active.

For now, let's continue down the list with the other buttons. Click on the **Glossary** button.

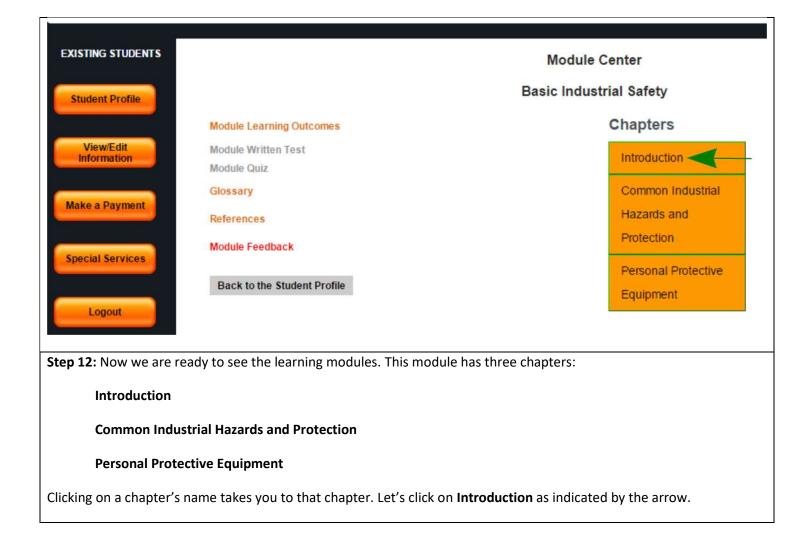


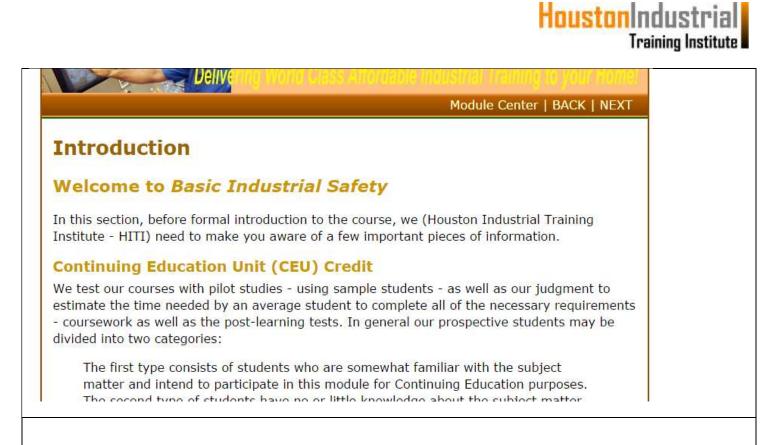
**Step 10:** Clicking on the Glossary button will bring you to the screen shown above. When you are done with the glossary, you can return to the Module Center by closing the Glossary page by clicking on the cross shown below.



This will take you back to the Module Center. Now click on the **References** button.

HoustonIndustrial Training Institute
References: Basic Industrial Safety
Abercrombie, Stanley A., ed. Dictionary of Terms Used in the Safety Profession. Des
Plaines, IL: American Society of Safety Engineers, 1988.
Bird, Frank Jr. and George Germain. Practical Loss Control Leadership. Georgia:
Institute Publishing, 1985.
Brady, George S. and Henry R. Clauser. Materials Handbook: An Encyclopedia for Managers, Technical Professionals, Purchasing and Production Managers, Technicians, Supervisors, and Foremen. 13th ed., New York: McGraw-Hill, Inc. 1991.
<b>Step 11:</b> Clicking on the References button brings you to the screen shown above. When you are done with the module references, you can return to the Module Center by closing the References page by clicking on the cross shown below.
× 🗅 houstonindustrialtraining ×
dules/Safety1000MC/References.pdf
noves ahead 🙀 Flash button tutorial 🗋 New
Click on the cross so that we can go back to the Module Center.





**Step 13:** Clicking on the "**Introduction**" button brings us to this page. This shows the learning material for the chapter you selected. By using the BACK and NEXT navigation buttons, you can go back and forth in the chapter. When you are done, you can click on the "**Module Center**" button and start another chapter.

HOME	CURRENT PROMOTIONS NAVIGATING THE INDUSTRY NAVIGATING THE START HERE	HOW-TO GUIDE STUDENT TESTIMONIALS FAQS ABO	UTUS
EXISTING STUDENTS		Module Center	BACK
Student Profile		Basic Lockout-Tagout with Quiz	
	Please go through the course content and submit the Modu displayed or	Ile Feedback, to unlock your Module Written Test or Module Quiz. Once unlock this page, right below the "Module Learning Outcomes" button.	ed, the test or quiz button will be
View/Edit Information	Module Learning Outcomes	Chapters	
Make a Payment		Introduction	
	Glossary	Energy Related	
Special Services	References	Hazards	
	Module Feedback	Lockout-Tagout Description	
Logout	Back to the Student Profile		
		Lockout-Tagout Procedures	

Step 14: Click on the "Module Feedback" button to submit your input and unlock the Written Test or Quiz.

EXISTING STUDENTS	Feedback Form					
Student Profile	For all questions the f Excellent - 1 Good - 2 Fair - 3 Poor, barely acceptab Unacceptable - 5		applies:			
Information	1. Successful Achievemen suggestions for improvement				earning material is	aligned with the stated Learning Outcomes. In addition, please feel free to add
Make a Payment	1 ®	2	3 ©	4 ©	5	
Special Services						y? Was the overall environment user-friendly? Was the course material presented or improvement in the textbox provided below.
	1 ®	2	3	4	5	
Logout	comprehensive or you had	d to ask the same on the instructor's	question a n	umber of times	s? In addition, plea	ect matter? Did he/she provide meaningful responses? Were his/her responses ase feel free to add suggestions for improvement in the textbox provided below. icate with you in an effective manner is helpful to us in continuation of
	1	2	3 ©	4	5	
	4. Practical Application of	the Course: Did th	ne course me	et your overall	l objectives in takir	ng this course, and if it is likely to help you in your current job?
	1 •	2 ()	3	4 ()	5	

**Step 15:** Clicking on the **Module Feedback** button brings you to the page shown above (only top part of the page is shown here).

After you click the SUBMIT button on the **Module Feedback** page, the system will take about 10 seconds to accept your feedback and will send you to the Module Center automatically.



#### 3. How to take Module Written Test or Module Quiz

#### If you are enrolled in the course that requires a Module Written Test, please follow these instructions:

In the last section **Navigate to Learning Materials**, we learned how to activate the **Written Test** button. When you click on this button the Written Test questions appear as shown in the example screen provided below:

	HoustonIndustrial Training Institute
Written	Test Questions
Module N	ame: Basic Industrial Safety
Module C	ode: Safety1000
	Note:
	The document <u>"How to Take This Course"</u> contains instructions on how to take this written test. Please access these instructions and follow them.
Questie plant.	on 1: DESCRIBE why paying attention to safety is important in an industrial
	on 2: In reference to worker safety, DESCRIBE employer and employee sibilities.
	on 3: IDENTIFY and list common hazards and possible protection against with reference to industrial plants.)
	on 4: DESCRIBE why special attention is paid to hazards associated with en Sulfide gas.
Question toxic ga	on 5: DESCRIBE safety hazards posed by electricity, confined spaces and ases.
Question plant.	on 6: LIST basic protective equipment for common hazards in an industrial

To to respond to the written test questions please adhere to the following instructions:

1: Use Microsoft WORD to prepare your answers. We will not accept any other Word Processor.

2: To prepare answer for a question, first write the question, and then underneath it, provide your answer. Note that the question must be provided along with the answer.

3. All questions must be answered in one document. If a Written Test consists of six questions, then all of the six questions must be contained in one document. DO NOT submit your questions in installments – for example for a 6question test, DO NOT send the first two questions this week and the remaining four the next week. ALL QUESTIONS must be answered in one document.

#### How to SUBMIT your Answer Sheets

You are required to submit your answers via an email to <u>Instructor@HoustonIndustrialTraining.com</u> Here's how you should do this:

- a. Create an email addressed to Instructor@HoustonIndustrialTraining.com
- b. In the subject line of the email you are required to provide the following information as shown below:

Your First Name, Last Name, UserName, Password, Module Name or Module Code

A screenshot provided below as an example to show how the SUBJECT line in your email may look like:

<b>2</b> 3 (	<u></u> •	b≪/ 🗎 ▼	Enat
🗐 F	rom:	Encrypt Email simskills.net>	
	<u>To:</u>	Instructor@HoustonIndustrialTraining.com	
	<u>CC:</u>		
E	BCC:		
Sub	oject:	James <u>Reddy, Reddy3264, ERQWASRT, Refinery4000</u> - Refinery Catalysts	Priori

In this example, we are showing the following:

First Name: James

Last Name: Reddy

UserName: Reddy3264

Password: ERQWASRT

Module Code: Refinery4000

**Module Name:** Refinery Catalysts (you are required to provide only the Module Name or the Module Code, though both would be better)

#### How to Create and Submit a Sketch

For many questions we do not require you to include handmade sketches to demonstrate your mastery of the subject – but if you did that it is likely to get you higher marks. In some cases we do require inclusion of a handmade sketch in your answer sheet. Here's how you submit a sketch or a diagram:

HoustonIndustrial

**Training Institute** 

a. Hand-make (free draw) the necessary sketch (it is not necessary to use graphics software – though some students prefer to use common graphics software – and that is also acceptable).

b. Scan the sketch and create a .jpg file. If you do not know how to do this, consider using UPS or FEDEX store for this service – they (or a Mailbox Rental type business) will be able to provide you with a .jpg type file rather inexpensively. Please **DO NOT** USE any other type of file such such as .BMP or .TIFF etc.

c. Attach the sketch .jpg sketch files to your email. OR, embed your sketches in your answer sheet WORD document.

#### Some helpful notes

1. Your answers should be in as much detail as possible.

2. Pass Marks for the course: 75%.

3. Regarding marking of assignments and exams, the instructor's and/or HITI's opinion is final – we do not have any formal appeal process. However, if you are in disagreement with how your exam is marked, you are encouraged to send a query to <u>instructor@HoustonIndustrialTraining.com</u> (in such cases, provide all the information that is required for submission of answer sheets.) We will review your concern and respond in five business days.

4. Depending upon the nature of the course and the staff work-load, the posting of your marks may take anywhere between 2 days to 2 weeks. To see how you did in the exam, please log in to see the exam results. If you do not see any marks for three weeks or so, please feel free to send an emailed reminder to the instructor.

5. If for any reason (such as a job interview) you need to have an exam marked faster than the usual two weeks time, please state so in your submittal email – we will try to accommodate you as much as possible.

6. Please see the section "Our Training Philosophy" in the FAQs on our home page to gain insight into how we view knowledge transfer aspects of online training.

7. DO NOT, under any circumstances, mail or fax or FEDEX your answer sheets.

#### If you are enrolled in the course that requires a Module Quiz, please follow these instructions:

HOME	CURRENT PROMOTIONS NAVIGATING THE INDUSTRY START HERE HOW-TO GUIDE STUDENT TESTIMONIALS FAQS ABOUT US CONTACT US
EXISTING STUDENTS	BACK
Student Profile	Welcome to the Quiz for Module Basic Lockout-Tagout with Quiz
View/Edit Information	PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY.
Make a Payment	even if not explicitly stated.
Special Services	You will get 5 minutes, per question, to select an answer. If you do not select an answer in 5 minutes, the session will time out and you will have to start the quiz again. The passing score is 75%. Your score will be displayed at the end of the quiz.
Logout	Once you have submitted an answer, you CANNOT change your answer.
Logout	If you answer a question incorrectly, you CANNOT go back and change your answer. If you go back after your answer has been submitted, a system error will occur, your quiz will be terminated & you will have to start the quiz again.
	If you are ready to take the quiz, please click the START QUIZ button below. To return to the Module Center, please click the BACK button above. <b>START QUIZ</b>

Once you have passed ALL the module quizzes in your course successfully, please send an email to your instructor as follows:

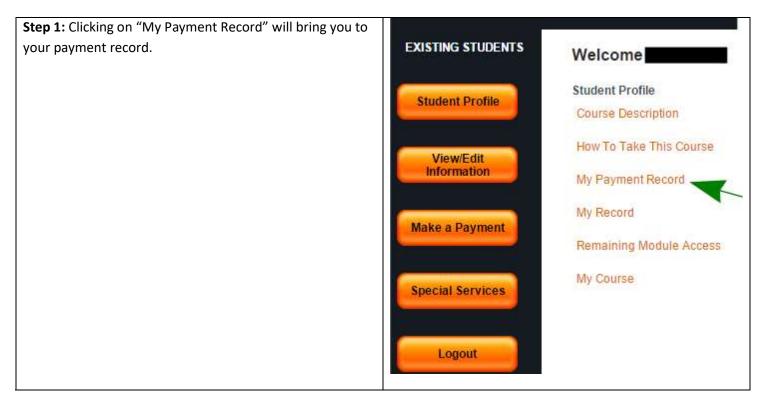
▷ Send	🛿 Attach 🗸 🔟 Discard 🖤	
То	III instructor houstonindustrialtraining.com	Всс
Cc		
James Re	ddy, Reddy3264, ERQWASRT, Oil Refinery Operations with Quiz- All Modules Passed	

Hello Instructor,

I have passed all my module quizzes for the subject course. Request you to please check my course work and issue a completion transcript if everything is in order.

Thanks, James Reddy

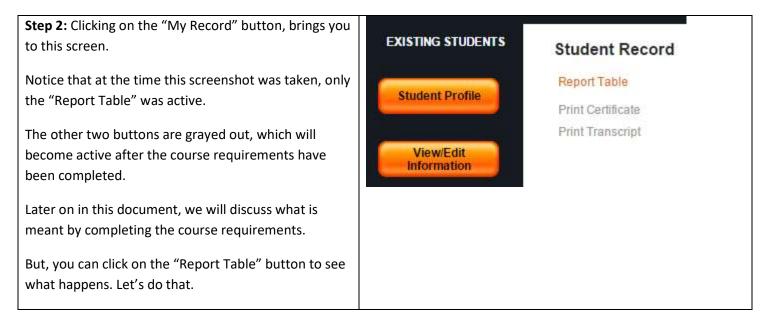
#### 4. How to Access My Payment Record



	Student Name :		Course Name : HVAC Training - C	
	ayment Date	Payment Method	Amount	Payment Review
ation	6		\$	Completed
		Paid Course Fees Total	Amount: \$	
P.				
ervices N	ext Payment Due By: inimum Payment Ame			

#### 5. How to Access my Marks (via My Record)





	e Name Enrollmer Training - C 02-28-201		Course Expiry         Today's Date           02-27-2017         02-29-2016
Module Name	Module Score (0 to 100)	Module Pass Date(MM-DD-YYYY)	Instructor Comments
Refrigerators and Room AC Fundamentals	-		
Basic Industrial Safety	÷.		(H)
Basic Lockout-Tagout	+ <del>+</del>	- <del></del> -	
Basic Process Instrumentation & Control			<u></u>
Electrical Safety			
Electricity for Technicians	<b></b>		
Fundamentals of Gas Heating Furnaces	-	_	
HVACR Safety - Piping-Tubing Handling	-		17.1.
Leak Detection - Charging - Expansion	-	-	
Math for Technicians and Operators		-	23
Physics for Technicians 1			<del>, 1</del> 0
Physics for Technicians 2			
Physics for Technicians 3			
Reading Technical Drawings	+		
Refrigerant Temperature-Pressur Relationship	e	<del>.</del>	<b>5</b> 4
Basic Hazard Communication	-		123 123
All Module Pass Date - AMPD	-		
Course Pass Date	**		
Course Status	Incomplete		
Course Grade			

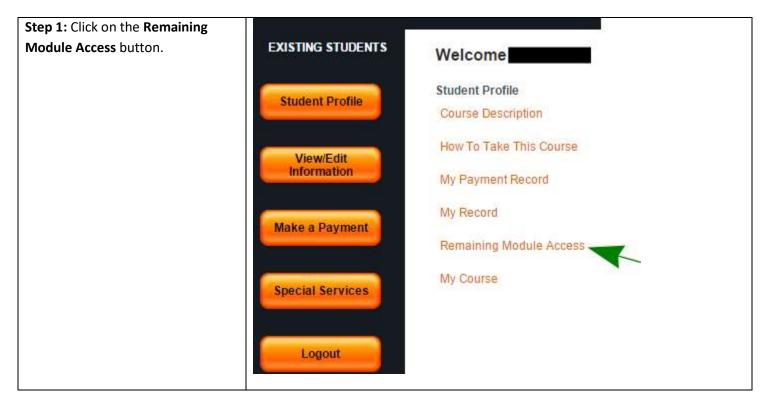
**Step 3:** Clicking on the "**Report Table**" button brings you to the screen shown above.

This table shows your marks for each of the learning modules. After your written test is received and graded, the Instructor records your marks and his comments (if any) in this table. Please note that all marks and comments are communicated to the student through this table- no other written communication is sent to the student.

<u>Note:</u> Your access to the course expires on the course expiry date. In our estimation, an average student should be able to finish the course in a much shorter time – say, four months or so. With that being said, the actual completion time is different for different students –it is largely dependent on the student's background knowledge, experience, work habits, etc.

You can go back to the "Student Profile" screen by clicking on this button in the left hand menu.

#### 6. How to Check my Module Access Account



udent Profile	Student Name :	Course Name : HVAC Training - C		
	Module Name	Module Access Allowed	Module Access Remaining	
-	Refrigerators and Room AC Fundamentals	30	30	
View/Edit nformation	Basic Industrial Safety	30	30	
	Basic Lockout-Tagout	30	30	
	Basic Process Instrumentation & Control	30	30	
ike a Payment	Electrical Safety	30	30	
	Electricity for Technicians	30	30	
ecial Services	Fundamentals of Gas Heating Furnaces	30	30	
	HVACR Safety - Piping-Tubing Handling	30	30	
	Leak Detection - Charging - Expansion	30	30	
1	Math for Technicians and Operators	30	30	
Logout	Physics for Technicians 1	30	30	

**Step 2:** Clicking on the "**Remaining Module Access**" button brings you to the screen above. A typical course consists of a number of modules. This screen shows your module-access record for each of the modules. As you log on and access a particular module, the "remaining access" number for the module goes down.

In our estimate, an average student needs to access a module 3-8 times to successfully pass the written test. In order to provide more flexibility for students, we have set the allowable access number to 30 per module. If a student needs extra access for any reason, we will be happy to accommodate such requests.

You can go back to the "Student Profile" screen by clicking on this button in the left hand menu.

#### 7. How to Logout

**Step 1:** You should make it a habit to logout by clicking on the button shown here.

If you leave the computer alone for a while, the computer will automatically log you out. And you will have to log in again when you want to resume the learning process.

