

AUTO 385: ASE EXAM PREPARATION

Originator

dredman

Justification / Rationale

Changed to Program Applicable - 03.13.2023; rb

Effective Term

Fall 2023

Credit Status

Noncredit

Subject

AUTO - Automotive Technology

Course Number

385

Full Course Title

ASE Exam Preparation

Short Title

ASE EXAM PREP

Discipline**Disciplines List**

Automotive Technology

Modality

Face-to-Face

100% Online

Hybrid

Catalog Description

This 6-hour course is designed to help technicians, and those pursuing a career in the automotive service industry, understand critical Automotive Service Excellence (ASE) exam skills, review relevant information, and practice taking exams. Learners will be shown how to sign up for the ASE exams and navigate the ASE website. A study plan will be developed; homework is required.

Schedule Description

This course helps learners prepare for the ASE Exams. Advisory: AUTO 301

Total Non-Credit Contact Hours

6

Lecture Units

0

Lab Units

0

In-class Hours

6

Total Course Units

0

Total Semester Hours

6

Override Description

Noncredit override.

Prerequisite Course(s)

Advisory: AUTO 301

Required Text and Other Instructional Materials**Resource Type**

Instructional Materials

Open Educational Resource

No

Title

ASE Practice Tests

Publisher

Tests.com. <https://www.tests.com/practice/auto-mechanic-test>

Year

2020

Description

This subscription offers learners study materials and practice exams.

Resource Type

Book

Formatting Style

APA

Author

M. Ellison

Title

Automobiles Have Computers?

Edition

1

City

Dubuque, IA

Publisher

Kendall Hunt

Year

2022

Flesch-Kincaid Level

13

ISBN #

978-1-7924-9479-6

Class Size Maximum

26

Entrance Skills

Identify major automotive components. Provide brief descriptions of the components.

Requisite Course Objectives

AUTO 301-Identify major automotive components.

AUTO 301-Provide a brief description pertaining to major components.

Course Content

1. Safety
2. ASE website
3. How to setup a MyASE account
4. How to register for the exam
5. Automotive systems theory of operation
6. Develop a study-plan
7. Practice exams
8. What to expect at the exam site

Course Objectives

Objectives	
Objective 1	Pass two ASE practice exams.

Student Learning Outcomes

Upon satisfactory completion of this course, students will be able to:	
Outcome 1	Demonstrate knowledge of shop safety requirements.
Outcome 2	Develop a study plan for two specific ASE exams.

Methods of Instruction

Method	Please provide a description or examples of how each instructional method will be used in this course.
Collaborative/Team	Learners will work in teams to identify safety issues and personal protection equipment (PPE).
Activity	Each learner will develop a personalized study program for two ASE exams.
Lecture	Presentation of automotive system theory relevant to ASE exams.
Laboratory	Each learner will demonstrate their ability to correctly answer written exam questions.
Discussion	Learners will participate in classroom discussions.

Methods of Evaluation

Method	Please provide a description or examples of how each evaluation method will be used in this course.	Type of Assignment
Student participation/contribution	The lecture will be a two-way interactive discussion requiring input from each learner.	In Class Only
Tests/Quizzes/Examinations	Learners must successfully complete required assessment material.	In Class Only
Other	Out-of-class hours will be accounted electronically using the Learning Management System.	In Class Only

Assignments

Other In-class Assignments

1. Oral safety review including personal protection equipment (PPE).
2. Virtual tour of the ASE website including how to register for an ASE exam.
3. Directions on how to setup a MyASE account.

4. Automotive systems theory of operation discussion/lecture.
5. Participation in discussion related to topic of lecture.
6. Development of a study-plan for preparing for two ASE exams.
7. Practice taking exams and analysis of scores.

Other Out-of-class Assignments

1. Execution of individual study-plans in preparation for two ASE exams.
2. Practice taking sample ASE exams.

Grade Methods

Pass/No Pass Only

Distance Education Checklist

Include the percentage of online and on-campus instruction you anticipate.

Online %

100

On-campus %

0

What will you be doing in the face-to-face sections of your course that necessitates a hybrid delivery vs a fully online delivery?

This material can be delivered 100% online, hybrid or face-to-face.

Lab Courses**Instructional Materials and Resources**

If you use any other technologies in addition to the college LMS, what other technologies will you use and how are you ensuring student data security?

The learners are responsible for their own login and password information to other sites.

If used, explain how specific materials and resources outside the LMS will be used to enhance student learning.

Each learner will go to the assigned site and follow their personalized study-plan.

Effective Student/Faculty Contact

Which of the following methods of regular, timely, and effective student/faculty contact will be used in this course?

Within Course Management System:

Discussion forums with substantive instructor participation
Online quizzes and examinations
Regular virtual office hours
Timely feedback and return of student work as specified in the syllabus
Weekly announcements

External to Course Management System:

Direct e-mail
E-portfolios/blogs/wikis
Posted audio/video (including YouTube, 3cm mediasolutions, etc.)
Synchronous audio/video

For hybrid courses:

Orientation, study, and/or review sessions
Scheduled Face-to-Face group or individual meetings

Briefly discuss how the selected strategies above will be used to maintain Regular Effective Contact in the course.

Timely feedback and return of student work as specified in the syllabus
Discussion forums with substantive instructor participation
Regular virtual office hours
Online quizzes and examinations
Regular announcements

If interacting with students outside the LMS, explain how additional interactions with students outside the LMS will enhance student learning.

Group discussions, e-mail correspondence, voicemail.

Other Information

MIS Course Data

CIP Code

47.0604 - Automobile/Automotive Mechanics Technology/Technician.

TOP Code

094800 - Automotive Technology

SAM Code

C - Clearly Occupational

Basic Skills Status

Not Basic Skills

Prior College Level

Not applicable

Cooperative Work Experience

Not a Coop Course

Course Classification Status

Non-Enhanced Funding

Approved Special Class

Not special class

Noncredit Category

Short-Term Vocational

Funding Agency Category

Not Applicable

Program Status

Program Applicable

Transfer Status

Not transferable

General Education Status

Y = Not applicable

Support Course Status

N = Course is not a support course

Allow Audit

Yes

Repeatability

Yes

Repeatability Limit

NC

Repeat Type

Noncredit

Justification

Noncredit courses are repeatable until students achieve the outcomes and objectives of the course.

Materials Fee

No

Additional Fees?

No

Approvals**Curriculum Committee Approval Date**

10/04/2022

Academic Senate Approval Date

10/13/2022

Board of Trustees Approval Date

11/10/2022

Chancellor's Office Approval Date

11/17/2022

Course Control Number

CCC000634059

Programs referencing this course

Automotive Basic Electrical Certificate of Completion (<http://catalog.collegeofthedesert.eduundefined/?key=365>)