



## Guide to the Automobile Certification Examination (6th Edition)

By HUGHES

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This book is a basic essential for anyone preparing to take the A.S.E. exam. It includes more than 2000 practice questions using the A.S.E. style and format, and is organized around the A.S.E. subject areas. **KEY TOPICS** Chapter topics cover engine repair, automatic transmission/transaxle, manual drive train and axles, suspension and steering, brakes, electrical/electronic systems, heating and air conditioning, engine performance, advanced engine performance specialist, light vehicle compressed natural gas, engine machinist, and parts specialist. For individuals preparing to take the A.S.E. exam.

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## Guide to the Automobile Certification Examination (6th Edition) By HUGHES Bibliography

- Sales Rank: #126262 in Books
- Published on: 2003-03-10
- Original language: English
- Number of items: 1
- Dimensions: 10.80" h x 1.00" w x 8.20" l, 2.16 pounds
- Binding: Paperback
- 418 pages



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## **Editorial Review**

From the Back Cover

The sixth edition of this widely accepted book will help to better prepare you for the Automotive Service Excellence (ASE) automobile and engine machinist certification examinations. It contains realistic, up-to-date study questions that are designed to increase your knowledge and proficiency in the areas tested.

**The eleven ASE automobile areas covered are:**

- Engine Repair
- Automatic Transmission/Transaxle
- Manual Drive Train and Axles
- Suspension and Steering
- Brakes
- Electrical/Electronic Systems
- Heating and Air Conditioning
- Engine Performance
- Advanced Engine Performance Specialist
- Compressed Natural Gas (CNG)
- Parts Specialist

**The three ASE engine machinist areas are:**

- Cylinder Head Specialist
- Cylinder Block Specialist
- Assembly Specialist

*Guide to the Automobile Certification Examination* may be used as a self-study guide to prepare for test questions in one or more of these areas, or as part of a refresher course to update your overall knowledge. It contains more than 2000 questions similar to those used on the actual certification tests.

About the Author

**James G. Hughes** is an automotive instructor (retired) at Rio Hondo College in Whinier, California. He is an ASE certified master automobile technician, is ASE certified as an advanced engine performance specialist, is ASE certified as a light vehicle compressed natural gas technician, is ASE certified in all engine machinist areas, and is ASE certified as an automobile part specialist. Mr. Hughes was the National Service Training Instructor for Toyota Motor Sales USA, Inc., and has taught many ASE refresher courses throughout the country.

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## **SOME BRIEF FACTS REGARDING THE AUTOMOBILE CERTIFICATION PROGRAM**

The national Institute for Automotive Service Excellence (ASE) is a nonprofit corporation created in 1972 that has been organized to promote and encourage high standards of automotive service and repair. ASE is governed by a Board of Directors. The members represent many different areas of the automotive service industry.

ASE offers tests in eight specific areas of automobile repair and in specific engine machinist areas. To become certified in a given area, you must pass the related specific test. To become certified as a Master Automobile Technician, you must pass all eight automobile tests. The eight ASE test areas are:

1. Engine Repair (60 questions)
2. Automatic Transmission/Transaxle (50 questions)
3. Manual Drive Train and Axles (40 questions)
4. Suspension and Steering (40 questions)
5. Brakes (50 questions)
6. Electrical/Electronic Systems (50 questions)
7. Heating and Air Conditioning (50 questions)
8. Engine Performance (65 questions)

The three engine machinist tests areas are:

1. Cylinder Head Specialist (55 questions)
2. Cylinder Block Specialist (60 questions)
3. Assembly Specialist (60 questions)

An Advanced Engine Performance (L1) Specialist test (45 questions) is part of the ASE program. In order to take this test, you must be currently certified in the regular Automobile Engine Performance (A8) area.

ASE also certifies in medium/heavy truck (including an L2 advanced level), collision repair and refinish, light vehicle CNG (compressed and natural gas), and school bus, in parts specialist areas, and in exhaust systems.

To take the test(s), you must sign up in advance and pay a \$29 registration fee, plus \$24 for each test you plan to take. *Exceptions to this are the advanced tests (L1 and L2), which cost \$48 each to take.* To obtain a registration form, contact ASE and request the free Bulletin of Information booklet. Their contact information is as follows:

National Institute for  
Automotive Service Excellence  
101 Blue Seal Drive, S. E., Suite 101  
Leesburg, VA 20175  
(703) 669-6600  
[www.asecert.org](http://www.asecert.org)

Tests are conducted in over 600 cities and towns across the nation, as indicated in the *Bulletin of Information*. The tests are normally given twice a year, once in the spring (May) and once in the fall (November).

Certifications are valid for five years. After this time period, you must take a recertification test.

Recertification indicates you have kept up with the changing technology.

## **Users Review**

### **From reader reviews:**

#### **John Bennett:**

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#### **Robert Thompson:**

The reason why? Because this Guide to the Automobile Certification Examination (6th Edition) is an unordinary book that the inside of the reserve waiting for you to snap that but latter it will zap you with the secret this inside. Reading this book close to it was fantastic author who all write the book in such remarkable way makes the content interior easier to understand, entertaining approach but still convey the meaning thoroughly. So , it is good for you because of not hesitating having this nowadays or you going to regret it. This amazing book will give you a lot of rewards than the other book include such as help improving your proficiency and your critical thinking technique. So , still want to delay having that book? If I were being you I will go to the book store hurriedly.

#### **Ann Foley:**

What is your hobby? Have you heard in which question when you got pupils? We believe that that query was given by teacher to the students. Many kinds of hobby, Everybody has different hobby. And you know that little person similar to reading or as reading through become their hobby. You should know that reading is very important and book as to be the matter. Book is important thing to provide you knowledge, except your own personal teacher or lecturer. You see good news or update concerning something by book. Many kinds

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