# Complete Review for the Remote Pilot Certification Exam

The Federal Aviation Administration (FAA) Remote Pilot Certification Exam is a requirement for anyone who wants to fly drones commercially in the United States. The exam covers a wide range of topics, including aircraft systems, airspace regulations, and meteorology. In this article, we will provide a comprehensive review of all the material that is covered on the exam.



# FAA Part 107 Drone Exam AudioLearn: Complete Review for the Remote Pilot Certification Exam

by AudioLearn Content Team

★★★★★ 4.1 out of 5
Language : English
File size : 11256 KB
Screen Reader : Supported
Print length : 265 pages



### **Aircraft Systems**

The first section of the exam covers aircraft systems. This section includes questions about the different parts of a drone, how they work, and how to maintain them. You will also be asked about the different types of flight controls and how to use them.

# Topics covered in this section:

Airframe and propulsion systems

- Flight controls
- Avionics systems
- Payload systems
- Maintenance and inspection procedures

### **Airspace Regulations**

The second section of the exam covers airspace regulations. This section includes questions about the different types of airspace, how to navigate through them, and what the rules are for flying in each type of airspace. You will also be asked about the different types of airspace authorizations and how to obtain them.

### Topics covered in this section:

- Types of airspace
- Navigating through airspace
- Rules for flying in different types of airspace
- Airspace authorizations
- Enforcement of airspace regulations

### **Meteorology**

The third section of the exam covers meteorology. This section includes questions about the different types of weather conditions, how to identify them, and how to avoid flying in hazardous weather conditions. You will also be asked about the effects of weather on drone performance.

## **Topics covered in this section:**

- Types of weather conditions
- Identifying weather conditions
- Avoiding hazardous weather conditions
- Effects of weather on drone performance
- Meteorological resources

### **Operational Procedures**

The fourth section of the exam covers operational procedures. This section includes questions about how to plan and conduct a drone flight, how to communicate with other aircraft, and how to respond to emergencies. You will also be asked about the different types of drone operations and how to obtain the necessary authorizations.

### **Topics covered in this section:**

- Planning and conducting a drone flight
- Communicating with other aircraft
- Responding to emergencies
- Types of drone operations
- Obtaining necessary authorizations

The Remote Pilot Certification Exam is a challenging exam, but it is also essential for anyone who wants to fly drones commercially in the United States. By studying the material covered in this article, you can increase your chances of passing the exam and becoming a certified drone pilot.



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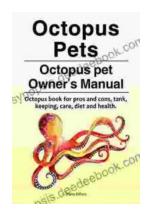
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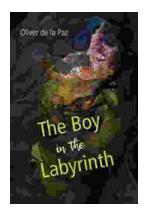
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