



## Part 107 Small Unmanned Aircrafts Systems Important Information and Study Content

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The Part 107 License (Remote Pilot Certificate) from the FAA is required for an individual to legally operate drones for any commercial, work-related, or non-recreational purpose in the U.S.

Process of obtaining your license:

- Learn the rules:
  - o Understand what is allowed and what is not under the Part 107 Rules. There are guiding documents on these rules.<sup>1</sup>
  - o Learn what waivers you might need for specific, uncommon situations.<sup>2</sup>
  
- Become an FAA-Certified Drone Pilot by passing the “Unmanned Aircraft General – Small (UAG) Knowledge Test:
  - o You will need to be:
    - At least 16 years old
    - Able to read, write, speak, and understand English
    - Be in a physical and mental condition to safely fly a UAS
  - o You will need to study these following documents
    - Remote Pilot – Small Unmanned Aircraft Systems Study Guide.<sup>3</sup> I used this as my main study document alongside videos.
    - Remote Pilot – Small Unmanned Aircraft Systems Airman Certification Standards<sup>4</sup>  
This document looks to be the best form of a checklist to ensure you are educated about all things needed. I personally didn’t use this but now that I see it I wish I knew of it when I first took the exam. It also provides information on the exam and it’s content. Highly recommend reviewing this document.

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<sup>1</sup> [eCFR :: 14 CFR Part 107 -- Small Unmanned Aircraft Systems \(FAR Part 107\)](#)

<sup>2</sup> [Part 107 Waivers | Federal Aviation Administration](#)

<sup>3</sup> [Remote Pilot - Small Unmanned Aircraft Systems Study Guide](#)

<sup>4</sup> [Remote Pilot – Small Unmanned Aircraft Systems Airman Certification Standards](#)



- Pilot's Handbook of Aeronautical Knowledge<sup>5</sup>
  - I did not use this, but you can scan through a chapter or two to understand weather, airspace, and performance more.
- Obtain an FAA Tracking Number (FTN)<sup>6</sup>
  - You will need this profile to register for the test. A new user guide is available.<sup>7</sup>
- Schedule an Appointment at an approved testing center.<sup>8</sup>
  - *THE TEST IS COMPRISED OF 60 MULTIPLE CHOICE QUESTIONS AND YOU MAY SELECT FROM AMONG THREE ANSWERS FOR EACH QUESTION.*
- Pass your test and Complete FAA Form 8710-13<sup>9</sup>
  - Click on "Start New Application" and 1) Application Type "Pilot", 2) Certifications "Remote Pilot", 3) Other Path Information, 4) Start Application
  - Follow application prompts
  - When prompted, enter the 17-digit Knowledge Test Exam ID (Note: it may take up to 48 hours from the test date for the knowledge test to appear in IACRA)
  - Sign the application electronically and submit for processing.
  - A confirmation email will be sent when an applicant has completed the TSA security background check. This email will provide instructions for printing a copy of the temporary remote pilot certificate from IACRA. A permanent remote pilot certificate will be sent in the mail once all FAA internal processing is complete
  - ALWAYS HAVE YOUR CERTIFICATE WHEN FLYING.
- Register Drone with the FAA
  - I will do this process as it is just for the drone, but just for future employees, it is \$5 and you go to the FAADroneZone.<sup>10</sup>

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<sup>5</sup> [Pilot's Handbook of Aeronautical Knowledge | Federal Aviation Administration](#)

<sup>6</sup> [IACRA - Federal Aviation Administration](#)

<sup>7</sup> [IACRA - Federal Aviation Administration](#)

<sup>8</sup> [Login - Talogy](#)

<sup>9</sup> [IACRA - Federal Aviation Administration](#)

<sup>10</sup> [How to Register Your Drone | Federal Aviation Administration](#)



## Study Content

There is no wrong way to study. I used the Remote Pilot – Small Unmanned Aircraft Systems Study Guide<sup>11</sup> mainly as it addresses many of the topics in good depth. There is also a sample question study guide that is great for study content as well.<sup>12</sup> There are ton of online mock exams/study courses that you have to pay for, and if you want to that's great, but they are not essential to pass. Focus on what your best learning method is and how you absorb information and then go with what you think is best. There is a plethora of content out there for you to work with.

Two things I felt I needed additional work with were Sectional charts/Airspace and METAR/TAFF.

Sectional Charts:

- You can look up how to read these charts on youtube and there are a ton of videos on it. Try looking for videos where they give you examples so you can practice reading them and get guidance through it.

Here are a handful of videos that may help. I do not have my viewing history to see which videos I viewed but this list has some I remember and some that I have reviewed and think may be useful. Links to other study content included as well.

SOME VIDEOS COVER NICHE TOPICS, OTHERS ARE LARGER GUIDES, REGARDLESS, DO YOUR DUE DILLIGENCE WHEN REVIEWING OVERALL TEST REQUIREMENTS.

FAA Part 107 Chart-Reading Question Walkthrough (18:34)

<https://youtu.be/-6bJdn5FIMQ?si=hffm9Jm7mE2v26NA>

FAA Part 107 Study Guide 2025 **OVERALL STUDY GUIDE**

[FAA Part 107 Study Guide 2025 Flashcards | Quizlet](#)

SECTIONAL CHARTS ADVANCED Part 107 | Remote Pilot Study Guide 9 of 12 (43:42)

<https://youtu.be/aYGixD3Z6yl?si=Scw-ov70cxifZsul>

Decoding METARs and TAFs | Part 107 Test Tips | How to Read a METAR and TAF (6:31)

<https://youtu.be/nb3gyUVVMlw?si=BpBmwlgPUe0tFF8o>

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<sup>11</sup> [Remote Pilot - Small Unmanned Aircraft Systems Study Guide](#)

<sup>12</sup> [Unmanned Aircraft General \(UAG\) Sample Questions](#)



How to Read METAR Aviation Weather Reports | FAA Part 107 • DARTdrones Drone Pilot License Prep (1:30)

<https://youtu.be/oMrnQ8UsZ6A?si=AlwDV70EnDzIVsjt>

FREE Part 107 Study Guide- FAA Drone Certification Exam 2025-2026 (1:36:41)

<https://youtu.be/zB9qzXaQ72s?si=R7RKlhpx4NSlt3WW>

Airspace Classes Made Easy in 8 Minutes (7:46) Not catered specifically for drones but still useful

[https://youtu.be/K7Klkxny\\_FQ?si=FMKNWbOLy0-ylqWv](https://youtu.be/K7Klkxny_FQ?si=FMKNWbOLy0-ylqWv)

Part 107 Secrets: 5 Trick Questions Most Drone Pilots Get Wrong (11:25) Thought this might be useful since it covers a lot about airspaces which we may not think about much being in a rural space

<https://youtu.be/NY4AFng21-E?si=thNJaaLEMJ1mRK4C>

Ultimate 2026 FAA Part 107 Acronyms Guide – Pass Your Drone Certification Exam with Confidence! (26:33)

<https://youtu.be/GvucgXU3mPw?si=QxJT48dNI-HGkz36>

FREE Drone Certification Study Guide: FAA Part 107 sUAS Test (1:43:30)

[https://youtu.be/6\\_ucCKFJUCU?si=5f\\_cXjlSxNvgolS](https://youtu.be/6_ucCKFJUCU?si=5f_cXjlSxNvgolS)

FAA PART 107 EXAM STUDY GUIDES (Playlist) I watched a couple of these videos and they were informative

<https://youtube.com/playlist?list=PLRd2JSjVHovGabluGeoupZgkzGmdys40l&si=HdaTvaG4JaSvnINU>

Operations Over People – noted to be on the test but not heavily reviewed.

[Operations Over People General Overview | Federal Aviation Administration](#)



## Tips

- Since it is multiple choice out of three answers, elimination is very powerful.
- When it comes to a question that shows answers like such
  - This
  - That
  - This and That

It typically is the answer that says the both of them. I really don't think I had one where it was just one of them but if you have faith in your answer go with your gut. They will try to trip you up.

- Whenever it asks "Who is responsible for..." it is almost 101% of the time the RPIC. I don't think anytime that pops up the RPIC is not responsible. You are the pilot in command. Ultimately you are responsible for everything.
- Pilot Institute does have very good reviews for their paid Part 107 Commercial Drone Pilot License Course.<sup>13</sup> I cannot personally recommend it as I did not go through it, but if you are overwhelmed with the amount of options, that is one to look at.
- The Remote Pilot – Small Unmanned Aircraft Systems Study Guide.<sup>14</sup> Is your best bet to get a base overview of the content you will need to know. It does lack in some aspects but as long as you cross reference with Remote Pilot – Small Unmanned Aircraft Systems Airman Certification Standards<sup>15</sup> and check off your progress and knowledge, supplement it with videos and practice tests or guides, you should be good.

**By no means is this document a comprehensive guide to obtaining your Part 107 License. This was initially designed as an internal document to generally guide and help staff to obtain their license. Please do your research and study for the exam in the way you see fit. NHBP is not at fault for any failed exams.**

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<sup>13</sup> [Part 107 Commercial Drone Pilot License Course - Pilot Institute](#)

<sup>14</sup> [Remote Pilot - Small Unmanned Aircraft Systems Study Guide](#)

<sup>15</sup> [Remote Pilot – Small Unmanned Aircraft Systems Airman Certification Standards](#)