

FAA 107 Regulations Journal Activity

Objective: To enhance understanding of FAA 107 regulations and their application in commercial drone operations.

Instructions:

- 1. Read the FAA 107 regulations on commercial drone operations.
- 2. Choose three scenarios involving commercial drone operations and analyze how the regulations apply to each scenario.
- 3. Write a journal entry for each scenario, answering the following questions:

What are the applicable regulations for this scenario? How do these regulations impact the operation? What are the potential risks and safety considerations? How would you mitigate these risks?

Criteria	Excellent	Satisfactory	Needs Improvement
Comprehension	The journal entry	The journal entry	The journal entry
	demonstrates a proficient	demonstrates a basic	demonstrates a limited
	understanding of the FAA	understanding of the FAA	understanding of the FAA
	107 regulations and their	107 regulations and their	107 regulations and their
	application to the scenario.	application to the scenario.	application to the scenario.
Content Writing	The content provides	The content provides a	The content provides
	insightful analysis of the	basic analysis of the	limited analysis of the
	impact of regulations on	impact of regulations on	impact of regulations on
	the operation potential	the operation potential	the operation potential
	risks and safety	risks and safety	risks and safety
	considerations, and	considerations, and	considerations, and
	strategies for risk	strategies for risk	strategies for risk
	mitigation.	mitigation.	mitigation.
	Journal entry is well-	Journal entry is somewhat	Journal entry is poorly
	written, organized, and	well-written, organized,	written and/or poorly
	easy to follow. Then	however with minor	organized, with significant
	language is clear and	errors in grammar,	errors in grammar,
	concise, with minimal	spelling, and punctuation,	spelling, and punctuation
	errors in grammar,	but able to understand	that make the writing
	spelling, and punctuation.	what is written.	difficult to understand.
Overall Quality	The journal entry	The journal entry	The journal entry
	demonstrates high level of	demonstrates basic level	demonstrates low level of
	critical thinking, problem	of critical thinking,	critical thinking, problem
	solving, and reflection	problem solving, and	solving, and reflection
	with detailed analysis of	reflection with the analysis	with the analysis of the
	the scenarios.	of the scenarios.	scenarios.

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