Program-Level
Student Learning Outcomes

Program of Study: FDMA

Degree/Credential: sUAS Tech

Student Learning Outcomes

1. An ability to function effectively as a member or leader on a technical team.
2. An ability to identify, analyze, and solve broadly-defined drone pilot and technology problems.
3. Understand legal and ethical issues in UAS operations with regard to right to privacy.
4. Demonstrate proficiency in Drone Deploy mapping software, and proficiency in post-production workflow management.
5. Master the knowledge needed to successfully pass the FAA Part 107 exam.

Curriculum Map

<table>
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<th>Courses in the Major</th>
<th>O1</th>
<th>O2</th>
<th>O3</th>
<th>O4</th>
<th>O5</th>
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</thead>
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I: Introduced; R: Reinforced; A: Assessed