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Description automatically generated**Perkins V: 2021-2022 Program of Study**

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| **Program Name:** Aerospace Technologies (8600080) | | **Program Code and/or CIP** | **Participating Schools and Institutions** | **Accelerated Credit Opportunity** |
| **Secondary** | ***Middle School:*** | 8600000 | Sebastian Middle School |  |
| Integrated Technology Studies |
| ***High school:*** | 8600080  9540600 | The Academy of Aviation and Aerospace at St Augustine High School | **Industry Certifications:**  Small UAS Safety Certification (USINS001)  Visual Line of Sight System Operator Ground (USINS002)  FAA Part 107 Certification  FAA Private Pilot (FEDAA011) |
| Aerospace Technologies  Aviation Maintenance General |
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| **Postsecondary** | ***Registered Apprenticeship:*** |  | Naval Air Station Jacksonville, FL |  |
| Fleet Readiness Center Southeast Apprenticeship |
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| ***Technical College/Center:*** |  | First Coast Technical College |  |
| Introduction to Aircraft Fabrication & Assembly |
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| **FCS Institution:** | 49.0104  47.0607  47.0608  49.0104 | Florida State Collage at Jacksonville |  |
| Aviation Maintenance Management, A.S. Aviation Operations, A.S. Aircraft Airframe Mechanics, W.C. Aircraft Coating and Corrosion Control Technology, W.C.Aircraft Powerplant Mechanics, W.C. Air Traffic Control, T.C. |
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| ***University:*** | 49.0101  15.0701  14.0201  26.0912  49.0105  52.0299  49.0101  40.0899  29.0402  49.0102 | Embry-Riddle Aeronautical University | **Dual Enrollment Courses:**  AS 120 Principles of Aeronautical Science  AS 220 Unmanned Aircraft Systems  AS 121 Private Pilot Operations  AS 235 Unmanned Aircraft Systems Operation & Cross-Country Data Entry  AS 222 Unmanned Aircraft System Security |
| Aeronautical Science, B.S.  Aeronautics, B.S.  Aerospace and Occupational Safety, B.S.  Aerospace Engineering, B.S.  Aerospace Physiology, B.S.  Air Traffic Management, B.S.  Aviation Business Administration, B.S.  Aviation Maintenance Science, B.S.  Space Physics, B.S.  Spaceflight Operations, B.S.  Unmanned Aircraft Systems Science, B.S. |
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