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| **PROGRAM DESCRIPTION** | |
| The **Air Transportation** instructional program prepares individuals to apply technical knowledge and skills to the flying and/or navigation of fixed wing aircraft. This program includes instruction in principles of aircraft design and performance, aircraft flight systems and controls, flight crew operations and procedures, radio communications, navigation procedures and systems, airways safety and traffic regulations, and governmental rules and regulations pertaining to piloting aircraft. | |
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| The **Air Transportation** program is delivered as a coherent sequence of courses designed to offer students knowledge and skills that meet the needs of the workplace. The Professional Skills developed by business and industry leaders across Arizona are integrated throughout the program. **Air Transportation** students develop leadership, social, civic, and career skills through participation in the state-recognized Career and Technical Student Organization, SkillsUSA. | |
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| The **Air Transportation** instructional program prepares students for entry-level employment, further training, and/or postsecondary education for these and other occupations: Private Pilot, Copilots, and Unmanned Aircraft | |
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| **INDUSTRY CREDENTIALS** | |
| Review the [**Current CTE Credential List**](https://live-az-ade.pantheonsite.io/sites/default/files/2024/07/Current-Credential-List.pdf) for approved A-F CCR and are CTED eligible for the **Air Transportation** instructional program. | |
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| **COHERENT SEQUENCE** | |
| 36.0202.10 – Air Transportation I, **and** | |
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| 36.0202.20 – Air Transportation II, **and** | |
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| 36.0202.30 – Air Transportation III, **and program may elect to add:** | |
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| 36.0202.40 – Air Transportation IV, **or** | |
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| 36.0202.70 – Air Transportation – DCE (Diversified Cooperative Education) **or** | |
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| 36.0202.75 – Air Transportation – Internship, **or** | |
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| 36.0202.80 – Air Transportation – Cooperative Education | |
| T**EACHER CERTIFICATION REQUIREMENTS** | |
| The instructor must be ADE/CTE certified in one of the following Certificates: | |
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| **SCTIET** | Standard Career and Technical Education Industrial and Emerging Technologies |
| **SSCTEIET** | Standard Specialized Career and Technical Education Industrial and Emerging Technologies |
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| Note: | * Air Transportation 36.0202.70 (DCE) may be a part of the sequence and the teacher must hold a Cooperative Education Endorsement (CEN). * Air Transportation 36.0202.75 (Internship) **does not** require a CTE Teacher to have a Cooperative Education Endorsement (CEN). * Air Transportation 36.0202.80 (Cooperative Ed.) requires a CTE Teacher to be appropriately certified for the program and to have a Cooperative Education Endorsement (CEN). |