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| **PROGRAM DESCRIPTION** |
| The **Music and Audio Production** instructional program prepares students to apply technical knowledge and skills to the production of sound recordings as either finished products or as components of traditional or emerging music productions, film and video productions, live sound productions, broadcasts, video game productions, or mixed media productions. Students who successfully complete the **Music and Audio Production** program’s coherent sequence of instruction will develop an in-depth understanding of the setup, operation, and maintenance of specialized audio equipment, including microphones, speakers, recording equipment, mixing boards, cables and connectors, and related electronic equipment; audio recording and editing techniques; sound engineering; and working with producers, editors, directors, artists, and production managers. **Music and Audio Production** students will explore the history and societal and economic impact of the music and audio production industry and will examine legal and ethical considerations and business best practices unique to music and audio production and related industries. Throughout the **Music and Audio Production** instructional program, students learn and practice valuable real-world skills using industry standard audio editing software to create professional-grade media products. |
| The **Music and Audio Production** Career and Technical Education 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. **Music and Audio Production** 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 **Music and Audio Production** instructional program prepares students for entry-level employment, further training, and/or post-secondary education for these and other occupations: Acoustical Consultant, ADR Engineer, ADR Mixer, ADR Recordist, Announcer, Audio Designer, Audio Developer, Audio Director, Audio Engineer, Audio Maintenance Engineer, Audio Operator, Audio Technician, Broadcast Engineer, Broadcast Technician, Cable Wrangler, Concert Audio Technician, Dialogue Editor, Digital Audio Editor, DJ/Remixer, Field Recordist, Front of House (FOH) Engineer, Instrument Specialist, Instrument Tech, Live Audio Engineer, Live Sound Mix Engineer, Live Sound Systems Engineer, Master Control Operator, Mastering Engineer, Mixer, Mixing Engineer, Music Producer, Podcaster, Producer, Production Sound Mixer, Radio Announcer, Radio Broadcast Engineer, Radio DJ, Radio Host, Record Producer, Recording Engineer, Recording Studio Manager, Re-Recording Mixer, Sound Designer, Sound Editor, Sound Effect Designer, Sound Engineer, Sound Engineering Technician, Sound Mixer, Sound Reinforcement Technician, Sound Technician, Sound/Special Effects Editor, Soundtrack Mixer, Studio Designer, Studio Engineer, Studio Maintenance Engineer, Studio Manager, Studio Owner/Operator, Supervising Sound Editor, Tape Op (Operator), Technical Sound Designer, Utility Sound Technician, and Video Game Audio Engineer  |
| **INDUSTRY CREDENTIALS**The following credentials have been approved for the A-F CCR and are CTED eligible for the **Music and Audio Production** instructional program:* Certified Radio Operator
* Pro Tools User
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| **COHERENT SEQUENCE** |
| 15.0307.17 - Music and Audio Production I, **and** |
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| 15.0307.18 - Music and Audio Production II, **and program may elect to add:** |
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| 15.0307.05 - Music and Audio Production III, **or** |
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| 15.0307.10 - Music and Audio Production IV, **or** |
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| 15.0307.77 - Music and Audio Production – DCE (Diversified Cooperative Education) **or** |
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| 15.0307.84 - Music and Audio Production - Internship, **or** |
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| 15.0307.91 - Music and Audio Production – Cooperative Education |

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| **TEACHER 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 |
| Note: | * Music and Audio Production 15.0307.77 (DCE) requires a CTE Teacher to have the Cooperative Education Endorsement (CEN).
* Music and Audio Production 15.0307.84 (Internship) **does not** require a CTE Teacher to have a Cooperative Education Endorsement (CEN).
* Music and Audio Production 15.0307.91 (Cooperative Ed.) requires CTE Teacher to be appropriately certified for the program and to have a Cooperative Education Endorsement (CEN).
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