

# AUDIO PRODUCTION AND ENGINEERING (CERTIFICATE)

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**Catalog Effective Term:** Fall 2024

**Program Code:** CTMPEA

**Credential:** Certificate

*High Demand Occupation, High Skill Occupation, High Wage Occupation*

This program is designed for students who wish to develop skills in audio production and engineering that can be applied to multiple industries from music to the digital media arts. Students will assess their personal skills and interests against emerging trends in the industry and be given instruction and the opportunity to receive nationally recognized Avid Pro Tools certification. In addition, students will enhance their engineering skills in multiple recording and live sound settings from solo or group recording to live event reinforcement. Students will also advance their understanding of keyboard theory, music composition for software and develop a professional portfolio and resume by collaborating and networking with clients and professionals in their industry.

**Minimum Credits Required for the Program: 21**

| Code                             | Title  | Credits   |
|----------------------------------|--|-----------|
| <b>Major/Area Requirements</b>   |  |           |
| AUD 170                          | Introduction to Audio Technology             | 3         |
| AUD 180                          | Pro Tools Fundamentals I                     | 2         |
| AUD 181                          | Pro Tools Fundamentals II                    | 2         |
| AUD 240                          | Audio Production Techniques I                | 3         |
| AUD 248                          | Introduction to Live Sound                   | 3         |
| AUD 250                          | Audio Production Techniques II               | 3         |
| AUD 286                          | Music/Audio Project and Portfolio Production | 3         |
| <b>Restricted Elective(s)</b>    |  |           |
| Select one of the following:     |  | 2-3       |
| COM 150                          | Introduction to Radio Production             |           |
| MUS 154                          | Functional Piano I                           |           |
| Any ANI, GDT, PHO, or VID course |  |           |
| <b>Total Credits</b>             |  | <b>21</b> |