

## Broadcast Sound Engineering Technician

### Description

If you enjoy working with audio and video equipment then Tulsa Tech's Broadcast Sound Engineering Technician program will start you on a path toward a career in this field. In this program students will test, set up and maintain electronic equipment. This equipment is used to record and engineer audio and video for production release. Students will work with cameras, microphones, amplifiers, sound mixers, and digital editing equipment, as well as the latest in industry software. Students will be working hands-on in a fully functional recording studio and with professional-level, live production sound equipment.

- Expand your musical interests into a marketable skill
- Train for a career in video & audio editing in a state-of-the-art facility
- Set up & mix audio for live concerts

### College Credit

College credit may be available through TCC, RSU, or OSU-Institute of Technology. For more details call the college relations office at 918-828-5205. All college credit is awarded by the college/university.

### Employment Opportunities

Tulsa Tech's Career Placement Services team builds partnerships with Tulsa area businesses & industry to create opportunities for work-based experiences and job placement. Job search assistance is provided before and after graduation. Services include with employment information, resume building, refining interview skills and life-time access to the Tulsa Tech Job Connect database. Call Career Placement Services at 918-828-5270 or visit [www.tulsatech.edu/jobconnect](http://www.tulsatech.edu/jobconnect) / email [jobconnect@tulsatech.edu](mailto:jobconnect@tulsatech.edu).

2009-2010 year completion & placement data:

- Total Enrolled: 100
- Completion: 79%
- Completed on-time: 100%
- Job Placement: 73%
- Returning Students: 0%
- OPE ID: 005311 / CIP: 50.0602

### Career Majors/Courses

#### Cinematography and Recording Arts Production Assistant

##### Courses

Sound Engineering Introduction and Safety  
Basic Acoustics and Recording History  
Basic Microphone Systems  
Cabling Techniques and Applications  
Lighting for Film Productions  
Workforce Staging  
Production Assistant Employability  
Public Address/Live Sound  
Video Systems-Pre-Production  
Audio Production-Pre-Production  
Video Systems-Post-Production  
Audio Production-Post-Production

### Credential/Industry Certifications

Completion certificate

### Application Process

Apply ON-LINE at [www.tulsatech.edu/apply](http://www.tulsatech.edu/apply). Applications can also be obtained in the counseling offices on any of the campuses; at the Career Services Center located on the Memorial Complex; or by calling 918-828-5200.

### Campus Location

#### Riverside Campus

801 East 91st Street  
Tulsa, OK 74132-4008  
(918) 828-4000  
FAX (918) 828-4009

### Area Salary

For information concerning working conditions, physical requirements, employment and job outlook please refer to the Occupational Outlook Handbook (OOH), 2010-11 Edition at <http://www.bls.gov/oco/>.

Salary information can be found at The Occupational Information Network (O\*NET) Resource Center at <http://www.onetonline.org/>. O\*NET-SOC Code: 27-4014.00

### Who Can Attend?

High school students

### Tuition/Fees/Books

- Tuition: \$1,443.75\*
- Lab & Required Fees: \$131.25\*
- Additional Required Costs: N/A
- Optional Fees: \$133

*\*High school students living in the Tulsa Tech school district are not charged tuition, fees & books.*

*Additional required costs: books, equipment, tools, uniforms & supplies.*

### Scheduling Information

#### H.S. / 1 school year:

August - May

#### H.S. sessions:

7:45 - 10:45 A.M. / 11:50 - 2:50 P.M.

Check with Admissions Office at 918-828-5260 for start dates.