

Music—Recording Technology

You've got an 'ear' for music; everybody tells you so. Can you build a career out of that? Absolutely. Schoolcraft has two programs in Recording Technology that can help you achieve your goal.

Our one-year certificate program enables you to improve your home studio skills or to apprentice at a recording studio. Our associate degree program builds upon the basics, taking you deeper into the technology and techniques of live concert and studio recordings as well as professional sound reinforcement. Basic courses in vocal and instrumental performance are also included to help you better understand music from the musicians' perspective.

### FREQUENTLY ASKED QUESTIONS

### What Does a RECORDING ENGINEER Do?

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People in this profession record music in a recording studio, control the sound of live events such as concerts, and even help produce movie soundtracks.

### What Characteristics Do I Need To Work In This Field?

In addition to having acute hearing and a love of music, you need to be quick, dexterous, and comfortable working with electrical, electronic, and mechanical systems and equipment.

### Where Could I Find a Job?

Recording Engineers are frequently employed by recording studios, performing arts venues, and radio stations.

### What Is My Employment Outlook?

Employment opportunities for Recording Engineers are expected to grow as fast as the average for all occupations through the year 2018.

### **Related Web Sites**

Recording Academy: www.grammy.com

Recording Industry Association of America: www.riaa.com

Society of Professional Audio Recording Services: www.spars.com

### For More Information

Visit www.schoolcraft.edu where you can view course and program information, schedule a campus tour, apply for admission, register for courses, and request more information.

Contact the Admissions and Enrollment Center at 734-462-4426 with additional questions.

### employment

Schoolcraft College

## JOB TITLES & MEDIAN SALARIES OR HOURLY RATES

Audio Equipment Technician \$41,310 (national)

Sound Engineering Technician \$45,760 (Michigan)



# discover MUSIC—RECORDING TECHNOLOGY

## Program Requirements -2010-2011 CATALOG

### **MUSIC—RECORDING TECHNOLOGY ASSOCIATE DEGREE**

### Schoolcraft program code # AAS.00244

The Recording Technology Associate Degree Program is designed to prepare the student for transfer to institutions offering a bachelor's degree in Recording Engineering or for apprenticeships at recording studios and various media venues. The program will teach the student the fundamentals and techniques relative to live concert and studio recording.

Understanding the musical perspective is an important focus of the program. The required music courses will assist the recording engineer in better understanding what the performing musician is experiencing and will in turn improve the recording outcome.

Technological changes directly related to the recording industry are frequently introduced. The program is committed to staying current and will help the student understand new directions in the technology.

All courses are not offered each semester. Students should work with the Counseling Department to set up a schedule that will work for them. Students who satisfactorily complete all College Requirements qualify for the Associate in Applied Science Degree.

### SAMPLE SCHEDULE OF COURSES

SAMPLE SCHEDULE OF COURSES	
FIRST YEAR HUM 106 MUSIC 104 MUSIC 121 MUSIC 173 MATH 113 ENG 101	Fall SemesterIntroduction to Art and Music.1Basic Materials in Music Theory.3Class Piano I2Basic Studio Techniques I3Intermediate Algebra for College Students4English Composition I3
Music MUSIC 117 MUSIC 168 MUSIC 141 MUSIC 123 MUSIC 174 PHYS 123 MUSIC 175	Winter Semester  Select I
ENG 102 COMA 103	Spring/Summer Session English Composition 2
MUSIC 171 MUSIC 273 MUSIC 137 ELECT 119 Social Science PSYCH 153 PSYCH 201	Music Technology I
MUSIC 138 Music MUSIC 105 MUSIC 149 MUSIC 172 MUSIC 274 GEOG 133	Winter Semester Sight Singing and Ear Training 2

### **MORE MUSIC AT SCHOOLCRAFT!**

We also offer certificates in Performance and in Piano Teacher. See our catalog or Web site for details.

Students planning to transfer should check the transfer institution's requirements/guides or discuss their options with a counselor or advisor. Number of credits may vary depending on the course selection.

### **MUSIC—RECORDING TECHNOLOGY CERTIFICATE**

#### Schoolcraft program code # 1YC.00144

The Recording Technology Certificate will provide the student with skills important to the apprentice at recording studios and for quality home studio production. The program will prepare the student to understand the functions of audio signals and the sound reproduction equipment. The program will also acquaint the student with emerging audio formats.

Listening in the manner of a recording engineer will be stressed as well as some fundamental music skills important to the musician's point of view.

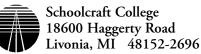
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All courses are not offered each semester. Students should work with the Counseling Department to set up a schedule that will work for them. Students who satisfactorily complete the Program Courses qualify for a Certificate of Program Completion.

### SAMPLE SCHEDULE OF COURSES

FIRST YEAR MUSIC 104 MUSIC 105 MUSIC 121 MUSIC 173 ELECT 119	Fall SemesterBasic Materials in Music Theory.3Music Appreciation3Class Piano I2Basic Studio Techniques I3Basic Measurement and Reporting Skills3
MUSIC 123 MUSIC 171 MUSIC 172 MUSIC 174 MUSIC 175	Winter Semester Keyboard Skills for Recording Engineers
MUSIC 273 MUSIC 274	Spring Session Advanced Studio Techniques I

PROGRAM TOTAL 32 CREDITS



It is the policy of Schoolcraft College that no person shall, on the basis of race, color, national origin, gender, age, marital status, creed or disability, be excluded from participation in, be denied the benefits of, or be subjected to discrimination during any program or activity or in employment.