Michigan Technological University
Registrar's Office
Academic Year 2020-21

## Bachelor of Science in Audio Production and Technology

SFATUG

Student Name and ID Number
Major Requirements: $\mathbf{6 1}$ Credits

| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| :---: | :---: | :---: |
| Foundation Courses: 50 credits |  |  |
| Sound: 29 Credits |  |  |
| FA 1601 | 3 |  |
| FA 1602 | 3 |  |
| FA 1702 | 3 |  |
| FA 3730 | 3 |  |
| FA 3731 | 1 |  |
| FA 3736 | 3 |  |
| FA 3740 | 3 |  |
| FA 3741 | 1 |  |
| FA 3975 | 1 |  |
| FA 4740 | 3 |  |
| FA 4741 | 1 |  |
| PH 1090 | 3 |  |
| PH 1091 | 1 |  |
| Music: 9 Credits |  |  |
| FA 2500 | 3 |  |
| FA 2501 | 3 |  |
| FA 3501 or FA 3560 or FA 3575 | 3 |  |
| Theatre: 7 Credits |  |  |
| FA 1701 | 3 |  |
| FA 2701 | 3 |  |
| FA 3880 | 1 |  |
| Private Lessons: 1 Credit |  |  |
| FA 2570 Instrumental | 0.5 |  |
| FA 2570 Mixing | 0.5 |  |
| Professional Development: 4 Credits |  |  |
| FA 2663 | 2 | (One credit class, taken twice) |
| FA 3663 | 2 | (One credit class, taken twice) |

Estimated Graduation Date

| Major Requirements, Continued |  |  |
| :--- | :---: | :---: |
| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| Enterprise Path: 11 Credits |  |  |
| FA 2662 | 2 |  |
| FA 3662 | 2 |  |
| FA 3732 | 1 |  |
| ENT 3950 | 1 |  |
| ENT 3960 | 1 |  |
| ENT 4900 | 2 |  |
| ENT 4910 | 2 |  |

## Technology Course Work: 34-38 credits

Technology course work requires 36 credits: 20-22 core and the remainder from student selected focus.

Core Technology 20-22 credits

| EET 1120 or EE3010 | $3 / 4$ |  |
| :--- | :---: | :---: |
| CS 1111 | 3 |  |
| ENG 1101 | 3 |  |
| SAT 1610 | 3 |  |
| SAT 2343 | 4 |  |
| MA 1160 or MA 1161 | $4 / 5$ |  |

Technology Focus: 14-16 credits
Students develop a 14-16 credit course of study in STEM topics from the following list of courses that support their educational goals.
Several focused area of study are suggested here, but students are not required to follow the groupings of classes. Some depth in a topic is recommended.

EET: EET2120, EET2220, EET3225, EET3281, EET3367
CS: CS1121 and CS1122 or CS1131, CS1142, CS2311, CS2321
Math: MA2160, MA3160
Physics: PH1100, PH1200, PH2100, PH2200
SAT: SAT3002, SAT3343, SAT3820, SAT4310, SAT4343
Acoustics: MET2120 or MEEM2110 or ENG 2120, MEEM4704

| Theatre Technology: FA3701, FA4701, FA3750 |  |  |
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General Education STEM Science: 3 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
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| Students must take an additional science course, (non-PH) <br> for a minimum of 3 credits from the science course list. |  |  |
|  | 3 |  |

Free Electives: 4-8 Credits

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*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVDWaived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

## Advisor Use Only

| Advisor Use Only |  |
| :--- | :---: |
| Total Credits Required | 130 |
| Total Credits Completed |  |
| Total Credits Needed |  |

General Education Requirements: 24 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :---: | :---: | :---: |

Courses used to complete General Education may not be used to complete other degree requirements.

| Core: 12 Credits |  |  |
| :---: | :---: | :---: |
| UN 1015 | 3 |  |
| UN 1025 or upper level modern language | 3 |  |
| Critical and Creative Thinking | 3 |  |
| Social Responsibility and Ethical Reasoning | 3 |  |
| HASS: 12 Credits |  |  |
| $\checkmark$ Students must complete 12 credits of HASS course work <br> $\checkmark$ Six of the 12 credits must be at the 3000 - or 4000 - level* <br> $\checkmark$ At least three credits each in the following: Communication/Comp, Humanities and Fine Arts, and Social \& Behavioral Sciences. <br> $\checkmark$ No more than three credits may come from the Restricted List |  |  |
| Communication/ <br> Composition | minimum 3 |  |
| Humanities and Fine Arts | minimum 3 |  |
| Social and Behavioral Sciences | minimum 3 |  |
| Course from any list above or Restricted List | 0-3 |  |

*an upper division language course in place of UN1025 does not meet this requirement.

## Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

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