

Michigan Technological University
Bachelor of Science Degree Audit
Major Program: Audio Production and Technology
Program Code SFAT, Academic Year 2021-22
Total credits required for the degree: 121

Foundation Courses: 46 credits

Sound: 31 credits

Course Number	Credits
SND 1101	3
SND 1102	3
SND 1150	3
SND 2120	3
SND 2150	3
SND 2151	1
SND 3330	3
SND 4120	3
SND 4121	1
SND 4620	3
THEA 3650	1
PH 1090	3
PH 1091	1

Music: 6 credits

Complete 6 credits of any MUS courses

Theatre: 4 credits

THEA 1110	3
THEA 2000	1

Private Lessons: 1 credit

MUS 1570	0.5
SND 1570	0.5

Professional Development: 4 credits

SND/THEA 2663 is a one credit course, taken twice

SND/THEA 3663 is a one credit course, taken twice

SND 2663 or THEA 2663	2
SND 2663 or THEA 3663	2

Application Coursework: 11 or 14 credits

Choose one path: Production or Enterprise

Production Path: 11 credits

Course Number	Credits
SND 1610	2
SND 2610	1
SND 3610	2
SND 3620	2
SND 4610	2
THEA 2600 or THEA 2610	2

Enterprise Path: 14 credits

Course Number	Credits
ENT 3960	1
ENT 4900	2
ENT 4910	2
SND 1610	2
SND 2610	2
SND 3610	2
SND 3620	1
THEA 2600 or THEA 2610	1

Technology Coursework: 29 to 31 credits

Technology coursework requires 29 credits: 20 to 22 Core Technology and the remainder from student selected focus.

Core Technology: 20 to 22 credits

Course Number	Credits
EET 1120 or EE 3010	3 / 4
CS 1111	3
ENG 1101	3
SAT 1610	3
SAT 2343	4
MA 1160 or MA 1161	4 / 5

Technology Focus: 9 credits

Students develop a 9-credit course of study in STEM topics from the following list of courses that support their educational goals. Several focused areas 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 CS122 or CS1131, CS1142, CS2311, CS2321

Math: MA2160, MA3160

Physics: PH1100, PH1200, PH2100, PH2200

SAT: SAT3002, SAT3343, SAT3820, SAT4310, SAT4343,

Acoustics: MET2120 or MEEM2110 or ENG2120, MEEM4704

Theatre Technology: THEA3110, THEA3320, THEA4110

Course Number	Credits

General Education Science: 3 credits

Students must take a NON-Physics science course from the General Education STEM science course list (BL, CH, FW, GE, KIP, or SS)

Course Number	Credits

Free Electives: 3 to 8 credits

Any coursework is allowable, excluding co-curricular and coursework below the 1000-level.

Course Number	Credits

General Education Core and HASS

Courses used to complete Core and HASS requirements may not be used to complete other degree requirements. Students must complete 12 credits of Core coursework and 12 credits of Humanities, Fine Arts, and Social Science (HASS) coursework. Repeatable courses may not be repeated for general education credit.

Core: 12 credits

Course Number	Credits
UN 1015	3
UN 1025 or an upper level modern language	3
Critical and Creative Thinking	3
Social Responsibility and Ethical Reasoning	3

HASS: 12 credits, at least six credits must be at the 3000- or 4000- level

Six of the 12 HASS credits must be at the 3000 or 4000 level (an upper division language course in place of UN1025 does not meet this requirement). No more than three credits may come from the HASS Restricted course list.

Course Number	Credits
Communication/ Composition	Minimum 3
Humanities and Fine Arts	Minimum 3
Social and Behavioral Sciences	Minimum 3
Course from any list above or from the Restricted HASS course list	0 to 3

General Education Co-Curricular Activities: 3 credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree. Only courses on the co-curricular course list are eligible. Half credit (0.5) courses may be repeated to a maximum of one time for co-curricular credit.

Course Number	Credits

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