

# SOUND DESIGN & MEDIA TECHNOLOGY B.F.A

## Bachelor of Fine Arts - Sound Design & Media Technology

### General Education Requirements

Information regarding these requirements can be found in the General Education Section (<http://catalog.umt.edu/academics/general-education-requirements/>) of the catalog.

### Summary

| Code                                 | Title | Hours     |
|--------------------------------------|-------|-----------|
| Audio Core                           |       | 19        |
| Creative Process                     |       | 3         |
| Creative Coding                      |       | 9         |
| Interdisciplinary & Interactive Arts |       | 8         |
| Music Foundations                    |       | 4         |
| Composition                          |       | 4         |
| Literature                           |       | 3         |
| History                              |       | 3         |
| Advanced Writing                     |       | 3         |
| Secondary Area Requirement           |       | 9         |
| Capstone                             |       | 3         |
| <b>Total Hours</b>                   |       | <b>68</b> |

Degree Specific Credits: 68

Required Cumulative GPA: 2.0

### Audio Core

| Code  | Title  | Hours     |
|---|--|-----------|
| <b>Complete all of the following courses:</b> |  |           |
| JRNL 140A                                     | Intro Radio/Audio Storytelling                         | 3         |
| MART 245                                      | Introduction to the Language and Practice of Sonic Art | 3         |
| MART 345                                      | Sound for Film   | 3         |
| MART 445                                      | Sound for Digital Media                                | 3         |
| MUST 210                                      | Sequencng, Synthesis, Sampling                         | 2         |
| MUST 310                                      | Interactivity and Digital Signal Processing            | 2         |
| <b>Complete one of the following courses:</b> |  |           |
| MART 330                                      | Principles of Sound Design                             |           |
| MUSI 304A                                     | Sound in the Natural World                             |           |
| THTR 365                                      | Theatre Sound I  |           |
| <b>Total Hours</b>                            |  | <b>19</b> |

Minimum Required Grade: C-

### Creative Process

| Code                                  | Title                   | Hours    |
|---------------------------------------|-------------------------|----------|
| <b>Complete the following course:</b> |                         |          |
| MART 210                              | Creation of Media Story | 3        |
| <b>Total Hours</b>                    |                         | <b>3</b> |

Minimum Required Grade: C-

### Creative Coding

| Code  | Title              | Hours    |
|---|--------------------|----------|
| <b>Complete all of the following courses:</b> |                    |          |
| MART 120                                      | Creative Coding I  | 3        |
| MART 220                                      | Creative Coding II | 3        |
| MART 420                                      | Sonic Programming  | 3        |
| <b>Total Hours</b>                            |                    | <b>9</b> |

Minimum Required Grade: C-

### Interdisciplinary & Interactive Arts

| Code  | Title                                   | Hours    |
|---|---|----------|
| <b>Complete all of the following courses:</b> |   |          |
| MART 340                                      | Principles of Interactive Media         | 3        |
| MART 440                                      | Technology and Interactive Media Design | 3        |
| MUST 410                                      | Designing the Show                      | 2        |
| <b>Total Hours</b>                            |   | <b>8</b> |

Minimum Required Grade: C-

### Music Foundations

| Code  | Title              | Hours    |
|---|--------------------|----------|
| <b>Complete all of the following courses:</b> |                    |          |
| MUSI 104A                                     | Music Fundamentals | 3        |
| MUSI 135A                                     | Keyboard Skills I  | 1        |
| <b>Total Hours</b>                            |                    | <b>4</b> |

Minimum Required Grade: C-

### Composition

| Code  | Title  | Hours    |
|---|--|----------|
| <b>Complete all of the following courses:</b> |  |          |
| MUSI 180                                      | Composition I (taken twice for a total of 4 credits) | 4        |
| <b>Total Hours</b>                            |  | <b>4</b> |

Minimum Required Grade: C-

### Literature

**Note:** Other courses in the College of Arts and Media may satisfy the requirement.

| Code  | Title                         | Hours    |
|---|-------------------------------|----------|
| <b>Complete one of the following courses:</b> |                               | <b>3</b> |
| ARTH 250L                                     | Introduction to Art Criticism |          |
| MART 101L                                     | Intro to Media Arts           |          |
| MUSI 202L                                     | Intro to Music Literature     |          |
| <b>Total Hours</b>                            |                               | <b>3</b> |

Minimum Required Grade: C-

## History

**Note:** Other courses in the College of Arts and Media may satisfy the requirement.

| Code  | Title                             | Hours    |
|---|-----------------------------------|----------|
| <b>Complete one of the following courses:</b> |                                   | <b>3</b> |
| ARTH 150H                                     | Introduction to Art History       |          |
| MART 201H                                     | History of Digital Arts & Culture |          |
| MUSI 302H                                     | Music History II                  |          |
| <b>Total Hours</b>                            |                                   | <b>3</b> |

Minimum Required Grade: C-

## Advanced Writing

**Note:** Other courses in the College of Arts and Media may satisfy the requirement.

| Code  | Title                              | Hours    |
|---|------------------------------------|----------|
| <b>Complete one of the following courses:</b> |                                    | <b>3</b> |
| ARTH 350                                      | Contemporary Art and Art Criticism |          |
| MART 450                                      | Topics in Film/Media Studies       |          |
| MUSI 415                                      | Music 20th Century to Present      |          |
| MUSI 416                                      | Topics in Music History            |          |
| MUSI 417                                      | Cultural Studies in Music          |          |
| <b>Total Hours</b>                            |                                    | <b>3</b> |

Minimum Required Grade: C-

## Secondary Area Requirement

| Code   | Title | Hours    |
|--|-------|----------|
| <b>Complete 9 credits within the College of the Arts &amp; Media or a related department in a secondary area of focus. These courses are chosen in consultation with the CAM adviser and faculty mentor.</b> |       | <b>9</b> |

### Suggested areas of focus:

|                                       |          |
|---------------------------------------|----------|
| Immersive & Interactive Media         |          |
| Experimental Sound & Music            |          |
| Sound for Games                       |          |
| Sound for Film                        |          |
| Coding & Development                  |          |
| Narrative, Storytelling, & Podcasting |          |
| Visual & Fine Arts                    |          |
| Business Management                   |          |
| <b>Total Hours</b>                    | <b>9</b> |

Minimum Required Grade: C-

## Capstone

| Code                                  | Title          | Hours    |
|---------------------------------------|----------------|----------|
| <b>Complete the following course:</b> |                |          |
| MART 499                              | Senior Project | 3        |
| <b>Total Hours</b>                    |                | <b>3</b> |

Minimum Required Grade: C-