# Masters of Science in Media Arts and Technology

## Web Design and Development (36 Credits)

**Student:** ________________________  
**Advisor:** Dr. Bill Gibbs (gibbsw@duq.edu)  
**DU ID#: D_______**  
**Semester:** _________

### Program Core Requirements (15 Credits)

<table>
<thead>
<tr>
<th>Media Course #</th>
<th>Title</th>
<th>Semester(s) Offered</th>
<th>Semester Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMA 501</td>
<td>Introduction to Multimedia Technology</td>
<td>Fall</td>
<td></td>
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<tr>
<td>MDIA 565</td>
<td>Media Management Ethics</td>
<td>Spring</td>
<td></td>
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<tr>
<td>ADPR 567</td>
<td>Media Research Methods</td>
<td>Fall</td>
<td></td>
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<tr>
<td>MDIA 582</td>
<td>Media Law &amp; Intellectual Property</td>
<td>Fall</td>
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<tr>
<td>DMA 584</td>
<td>Media Project Management (Capstone)</td>
<td>Fall</td>
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</table>

### Web Design and Development Requirements (15 Credits)

*Note: We suggest that students take these courses in the order in which they are listed.*

<table>
<thead>
<tr>
<th>Media Course #</th>
<th>Title</th>
<th>Semester(s) Offered</th>
<th>Semester Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMA 574</td>
<td>Web Design</td>
<td>Spring</td>
<td></td>
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<tr>
<td>DMA 572</td>
<td>Client Side Scripting I</td>
<td>Spring</td>
<td></td>
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<tr>
<td>DMA 545</td>
<td>Interface Design</td>
<td>Fall</td>
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<tr>
<td>DMA 575</td>
<td>Database for Web Development</td>
<td>Fall</td>
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<tr>
<td>DMA 562 or 564</td>
<td>Interface Design II / Interaction Design</td>
<td>Spring</td>
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</table>

### Electives (6 Credits)

<table>
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<tr>
<th>Media Course #</th>
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<th>Semester Taken</th>
<th>Grade</th>
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</table>

**Thesis Option:** Students wishing to do the Thesis Option may take 30 credits in courses and six thesis credits. The student selects a thesis committee that approves a detailed proposal during the semester before the student registers for the thesis credits. The six thesis credits must be completed over two semesters.

**Fall 1 Signature:** _______________________  
**Date:** __________  
**Spring 1 Signature:** _______________________  
**Date:** __________  
**Fall 2 Signature:** _______________________  
**Date:** __________  
**Spring 2 Signature:** _______________________  
**Date:** __________

Last Updated 05/08/2018
Web Design & Development
Rotations: Fall 1, Spring 1, Fall 2, Spring 2 (36 credits)

**Fall 1**
- DMA 501 Introduction to Multimedia Technology
- DMA 545 Interface Design
- DMA 575 Database for Web Development
- MDIA 582 Media Law & Intellectual Property
- ADPR 567 Media Research Methods

**Spring 1**
- MDIA 555 Media Management Ethics
- DMA 574 Web Design
- DMA 572 Client Side Scripting I

**Fall 2**
- DMA 545 Interface Design
- DMA 575 Database for Web Development
- MDIA 582 Media Law & Intellectual Property
- ADPR 567 Media Research Methods
- DMA 584 Media Project Management (Capstone)
- Elective 1
- or Thesis 1

**Spring 2**
- MDIA 555 Media Management Ethics
- DMA 562 Interface Design II (OR)
- DMA 564 Interaction Design
- Elective 1
- Elective 2
- or Thesis 2

**Recommended Electives**
- MDIA 551 Practicum
- DMA 595 Server Side Scripting II
- DMA 522 Visual Design and Layout