Masters of Science in Media Arts and Technology

Web Design and Development (36 Credits)

Student: __________________________________________  DU ID#: D________

Advisor:  Dr. Zeynep Tanes-Ehle (tanesz@duq.edu)  Semester: __________

Program Core Requirements (9 Credits)

<table>
<thead>
<tr>
<th>JMA Course #</th>
<th>Title</th>
<th>Semester(s) Offered</th>
<th>Semester Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>501</td>
<td>Introduction to Multimedia Technology</td>
<td>Fall /Spring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>565</td>
<td>Media Management Ethics</td>
<td>Spring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>582</td>
<td>Media Law &amp; Intellectual Property</td>
<td>Fall</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Web Design and Development Requirements (18 Credits)

Note: Students are expected to take these courses in the order in which they are listed.

<table>
<thead>
<tr>
<th>JMA Course #</th>
<th>Title</th>
<th>Semester(s) Offered</th>
<th>Semester Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>574</td>
<td>Web Design</td>
<td>Spring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>572</td>
<td>Client Side Scripting I</td>
<td>Fall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>545</td>
<td>Interface Design</td>
<td>Fall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>575</td>
<td>Database for Web Development</td>
<td>Fall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>562 or 564</td>
<td>Interface Design II / Interaction Design</td>
<td>Spring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>595</td>
<td>Server Side Scripting II</td>
<td>Spring</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Electives (9 Credits)

<table>
<thead>
<tr>
<th>JMA Course #</th>
<th>Title</th>
<th>Semester Taken</th>
<th>Grade</th>
</tr>
</thead>
</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:_______

Academic Year: FA16/SP17 Last Updated 10/21/2016
Web Design & Development
Rotations: Fall 1, Spring 1, Fall 2, Spring 2 (36 credits)

Fall 1
- JMA 501 Introduction to Multimedia Technology
- JMA 545 Interface Design
- JMA 572 Client Side Scripting I
- JMA 582 Media Law & Intellectual Property
- JMA 575 Database for Web Development

Spring 1
- JMA 501 Introduction to Multimedia Technology
- JMA 565 Media Management Ethics
- JMA 574 Web Design

Fall 2
- JMA 545 Interface Design
- JMA 572 Client Side Scripting I
- JMA 582 Media Law & Intellectual Property
- JMA 575 Database for Web Development
- Elective 1
- Elective 2
- Elective 3

Spring 2
- JMA 562 Interface Design II OR JMA 564 Interaction design
- JMA 565 Media Management Ethics
- JMA 574 Web Design
- JMA 595 Server Side Scripting II
- Elective 1
- Elective 2
- Elective 3