# MAJOR ACADEMIC PLAN (MAP)

## Digital Arts and Design:
## Web Design & Production

**EFFECTIVE CATALOG YEAR 2015-16**

## Sample Schedule (subject to course rotations)

| FALL | | SPRING | |
|---|---|---|---|
| **First Semester** | **CR** | **Second Semester** | **CR** |
| IGR CSC 105 Intro to Computers | 3 | IGR CSC 150 Computer Science I | 3 |
| SGE Oral Communications | 3 | IGR WEL 100 Wellness for Life | 1 |
| SGE Written Communications (ENGL 101) | 3 | IGR WEL 100L Wellness for Life Lab | 1 |
| SGE Arts & Humanities (ART 121) | 3 | SGE Mathematics | 3 |
| SGE Social Science | 3 | ART 122 Design II Color | 3 |
| GS 100 University Experience | 0 | ARTD 282 2-D Design on Computers I | 3 |
| | **15** | DAD 222 Audio Production I | 3 |
| | | | **17** |
| | | | **32** |

| **Third Semester** | **CR** | **Fourth Semester** | **CR** |
|---|---|---|---|
| 1st SGE Natural Sciences | 3 | MCOM 352 Web Publishing II | 3 |
| SGE Written Communications (ENGL 201) | 3 | ARTD 285 2-D Design II | 3 |
| CSC 250 Computer Science II | 3 | CSC 260 Object oriented Design | 3 |
| DAD 180 Intro to Digital Storytelling | 3 | 2nd SGE Natural Sciences | 3 |
| MCOM 351 Web Publishing I | 3 | SGE Social Sciences (SOC 285) | 3 |
| CSC 208 Advanced Comp App: Access | 1 | | **15** |
| | **16** | | |
| | | | **31** |

| **Fifth Semester** | **CR** | **Sixth Semester** | **CR** |
|---|---|---|---|
| MCOM 353 Web-based Interactivity | 3 | ENGL 466 Text Markup & Processing | 3 |
| ARTD 185 Intro to Animation | 3 | CIS 375 Web Application Programming II | 3 |
| CIS 332 Structured Systems Analysis & Design | 3 | ENGL 375 Publishing for New Media | 3 |
| ENGL 309 Computer Supported Collaboration | 3 | ENGL 480 Contemporary Rhetoric | 3 |
| ARTD 306 Advanced Computer Graphics | 3 | ENGL 351 Digital collection & Curation | **15** |
| | **15** | | |
| | | | **30** |

| **Seventh Semester** | **CR** | **Eighth Semester** | **CR** |
|---|---|---|---|
| MCOM 389: Portfolio & Prof Dev | 2 | MCOM 409 Information Architecture | 3 |
| SGE Arts and Humanities | 3 | MCOM 358 Principles of Usability Testing | 3 |
| IGR Writing Communications | 3 | DAD 494 Internship | 1 |
| ARTH 211 or 212 or ARTD 245 | 3 | DAD 498 Undergrad Research | 3 |
| Elective | 3 | ENGL 408 Advanced Comp Doc | 3 |
| | **14** | | **13** |
| | | | **27** |