

B.S. Dual Major Specimen for Computer Science and Multimedia Studies (285BS)
For Students Entering in Fall 2008 or Spring 2009
Co-op Division Z

Revision of June 23, 2008

This degree program requires 136 SH of credit

Freshman year

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|--------|--|---|
| A1 | CS U200 Discrete Structures & CS U201 (Recitation) | 4 |
| Fall | CS U211 Fundamentals of Computer Science 1 & CS U212 (Lab) | 5 |
| | CS U221 CS/IS Overview 1 | 1 |
| | ART U130 Visual Studies Foundation 1 & ART U123 (Lab) | 5 |
| | ENG U111 College Writing | 4 |
| A2 | CS U213 Fundamentals of Computer Science 2 & CS U214 (Lab) | 5 |
| Spring | CS U222 CS/IS Overview 2 | 1 |
| | CS U290 Logic and Computation & CS U291 (Lab) | 5 |
| | PSY U101 Foundations of Psychology | 4 |
| | General Elective 1 | 4 |

Sophomore Year

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| A3 | CS U370 Object-Oriented Design | 4 |
| Fall | CS U430 Database Design | 4 |
| | ART U132 4D Foundation & ART U133 (Lab) | 5 |
| | General Elective 2 | 4 |
| A4 | CS U390 Theory of Computation | 4 |
| Spring | MMS U300 Narrative for Multimedia | 4 |
| | MUS U220 Music Technology 1 | 4 |
| | General Elective 3 | 4 |

Middler Year

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|------|---|---|
| A5 | CS Elective 1 | 4 |
| Fall | MMS U305 Programming for Multimedia | 4 |
| | MMS U500 Multimedia History | 4 |
| | ENG U302 Writing for Careers in Technical Professions | 4 |

Junior Year

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|------|--------------------------------------|---|
| A6 | CS Elective 2 | 4 |
| Fall | MMS U400 Hypermedia & MMS U401 (Lab) | 5 |
| | Multimedia Studies Elective 1 | 4 |
| | Multimedia Studies Elective 2 | 4 |

Senior Year

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| A7 | CS U670 Software Development | 4 |
| Fall | MMS U700 Multimedia Capstone 1 | 4 |
| | Multimedia Studies Elective 3 | 4 |
| | SOC U528 Computers and Society | 4 |
| A8 | IS U570 Human-Computer Interaction | 4 |
| Spring | CS U600 Senior Seminar | 1 |
| | MMS U701 Multimedia Capstone 2 | 4 |
| | General Elective 4 | 4 |
| | General Elective 5 | 4 |

Note on Electives:

The Comparative Cultures Requirement must be satisfied. If this is done by taking a course then this must also be one of the general electives.