NKU

**Department of Communication**

**COLLEGE OF INFORMATICS**
COMPUTATION ■ INFORMATION ■ COMMUNICATION

**Bachelor of Arts in:**
**Media Informatics**

| | |
|---|---|
| **Name:** | |
| **Student ID:** | |
| **Catalog Year:** | |

**For Students Following the:**
**2019-2020 catalog**

| REQUIRED FOUNDATION OF KNOWLEDGE COURSES (9 Hours) | | | | | | OFFICE USE ONLY |
|---|---|---|---|---|---|---|
| Course | | Pre-req | Credits | Term | Grade | Approved Exceptions |
| CMST101 | Public Speaking | | 3 | | | |
| **OR** | | | | | | |
| CMST110 | Intro to Communication Studies | | 3 | | | |
| EMB 100 | Media Literacy | | 3 | | | |
| **OR** | | | | | | |
| JOU 110 | Introduction to Mass Communication | | 3 | | | |
| INF 120 | Elementary Programming | MAT 102 or placement | 3 | | | **Successful Completion of INF 120 CPLE** |

| CORE COURSES (39 Hours) | | | | | | OFFICE USE ONLY |
|---|---|---|---|---|---|---|
| Course | | Pre-req | Credits | Term | Grade | Approved Exceptions |
| EMB 140 | Introduction to Media Aesthetics | | 3 | | | |
| INF 286 | Introduction to Web Development | MAT 103 & INF 110, INF 120, or CSC 260 | 3 | | | |
| MIN 221 | Visual Fundamentals for Digital Media | EMB 140 (≥ C) | 3 | | | |
| MIN 240 | Introduction to Interactive Media | MIN 221 and INF 286 (pre req or co req) | 3 | | | |
| MIN 244 | Principles of Digital 3D Animation | EMB 140 (≥ C) | 3 | | | |
| MIN 245 *(formerly MIN 345)* | 3D Modeling Fundamentals | MIN 221 (≥ C) & MIN 244 (≥ C) (pre req or co req) | 3 | | | |
| MIN 250 | Analog Game Design | MIN 240 (≥ C) | 3 | | | |
| MIN 252 | Non-Linear Interactive Storytelling | | 3 | | | |
| MIN 309 | 3D Hard Surface Modeling | MIN 245 (≥ C) | 3 | | | |
| **OR** | | | | | | |
| MIN 340 | Media Scripting for Interactivity | MIN 240 (≥ C) | 3 | | | |
| MIN 352 | Project Research Management | MIN 309 (≥ C) or MIN 340 (≥ C) | 3 | | | |
| MIN 381 | Computer-Mediated Communication | Junior Standing | 3 | | | |
| MIN 420 | Professional Practices | Senior Standing or Instructor Consent | 3 | | | |
| MIN 452 | Advanced Portfolio Production | MIN 352 (≥ C) | 3 | | | |

| ELECTIVES (15 Hours) - Choose 5 Classes | | | | | | |
|---|---|---|---|---|---|---|
| Course | | Pre-req | Credits | Term | Grade | Approved Exceptions |
| ARTM331 | Digital Arts & Effects | ART 130 & ART 135 and pre-req or co-req of ART 140 or sophomore standing for non-art majors | **3** | | | |
| ARTM360 | Robotic Art | Sophomore Standing | **3** | | | |
| ARTM394 | Topics in New Media Art | Sophomore Standing | **3** | | | |
| EMB 326 | Digital Compositing | EMB 210 or MIN 307 (≥ C) | **3** | | | |
| JOU 440 | Current Topics in Media Ethics | JOU 110, EMB 100, or Junior Standing | **3** | | | |
| MIN 294 | Special Introductory Topics in Media Informatics | Instructor Consent | **3** | | | |
| MIN 307 | 3D Lighting and Texturing | MIN 245 (≥ C) | **3** | | | |
| MIN 317 | Virtual Sculpting for Digital Media | MIN 307 (≥ C) | **3** | | | |
| MIN 320 | Character Modeling | MIN 309 (≥ C) | **3** | | | |
| MIN 330 | Rigging and Animation | MIN 320 (≥ C) | **3** | | | |
| MIN 360 | Usability Testing for Digital Media | Junior Standing | **3** | | | |
| MIN 375 | Computer Games & Digital Society | MIN 252 (≥ C) | **3** | | | |
| MIN 394 | Topics: Media Informatics | Instructor Consent | **3** | | | |
| MIN 396 | Internship: Media Informatics | Instructor Consent, junior or senior standing, 2.75+ GPA | **3** | | | |
| MIN 417 | Advanced Virtual Sculpting for Digital Media | MIN 317 (≥ C) | **3** | | | |
| MIN 426 | Advanced Digital Compositing | EMB 326 (≥ C) | **3** | | | |
| MIN 430 | Advanced Rigging and Animation | MIN 330 (≥ C) | **3** | | | |
| MIN 440 | Advanced Media Interactivity | MIN 252 & MIN 340 (≥ C) | **3** | | | |
| MIN 445 | Intermediate 3D Modeling and Animation | MIN 245 | **3** | | | |
| MIN 475 | Advanced 3D Animation and Gaming | MIN 445 | **3** | | | |
| MIN 492 | Directed Research or Creative Work | Junior Standing or Instructor Permission | | | | |
| MIN 495 | Study Abroad | varies by topic | **3** | | | |
| MIN 496 | Senior Practicum | Instructor consent | **3** | | | |
| MIN 499 | Independent Study | Junior or Senior Standing and Instructor Consent | **3** | | | |

| ANY COI 3xx-4xx ELECTIVE (3 hours) | | | | | | OFFICE USE ONLY |
|---|---|---|---|---|---|---|
| ***(BIS, CIT, CMST, CSC, DSC, EMB, HCOM, HIN, INF, JOU, LIN, MIN, POP, or PRE)*** | | | | | | Approved Exceptions |
| Course | | Pre-req | Credits | Term | Grade | |
| 3xx-4xx | | | **3** | | | |

Students must earn a grade of "C-" or better and a 2.00 GPA in all courses that apply to the major.
Please consult with your advisor and the appropriate University Course Catalog for all other degree requirements

ALSO:

■ Students may not double count Communication Department courses toward the Media Informatics major and other majors and minors in the Communication Department unless the course is required as the only option in the Media Informatics major and other majors and minors in the Communication Department.