



## BA in Computer Science-Digital Media – 2019-2020

Student Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

### Core Requirements

- \_\_\_\_\_ ART 152 3 Visual Communication
- \_\_\_\_\_ ART 154 1 Digital Tools: Illustrator
- \_\_\_\_\_ ART 156 1 Digital Tools: Photoshop
- \_\_\_\_\_ ART 253 3 Foundations of Photography
- \_\_\_\_\_ ART 456 4 Web Animation
- \_\_\_\_\_ COS 103 1 Computer Science and Engineering: New Majors Orientation
- \_\_\_\_\_ COS 120 4 Introduction to Computational Problem Solving
- \_\_\_\_\_ COS 121 4 Foundations of Computer Science
- \_\_\_\_\_ COS 143 3 Interactive Web Page Design
- \_\_\_\_\_ COS 243 3 Multi-tier Web Application Development
- \_\_\_\_\_ COS 265 4 Data Structures and Algorithms
- \_\_\_\_\_ COS 350 3 Computer Graphics
- \_\_\_\_\_ COS 393 3 Practicum
- \_\_\_\_\_ COS 492 3 Senior Project
- \_\_\_\_\_ COS 493 1 Computer Science Senior Capstone
- \_\_\_\_\_ FMP 215 3 Audio Production
- \_\_\_\_\_ FMP 220 3 Film and Video Production
- \_\_\_\_\_ SYS 214 3 Principles of Human Computer Interaction

Select one course from the following:

- \_\_\_\_\_ COS 311 3 Ethics in Computer Science
- \_\_\_\_\_ COS 321 3 Ethics and Technology

Select one course from:

- \_\_\_\_\_ COS 232 3 Computer and Network Security I
- \_\_\_\_\_ COS 331 3 Data Communications
- \_\_\_\_\_ COS 351 3 Computer Vision
- \_\_\_\_\_ COS 424 3 Surfaces and Modeling
- \_\_\_\_\_ SYS 310 3 E-Commerce

Select one course from:

- \_\_\_\_\_ ART 151 3 Two-Dimensional Design
- \_\_\_\_\_ ART 251 3 Typography
- \_\_\_\_\_ ART 353 3 Commercial Photography
- \_\_\_\_\_ FMP 230 3 Scriptwriting
- \_\_\_\_\_ JRN 345 3 Writing for Interactive Media

**Total Major Hours Required: 59**

\_\_\_\_\_ Attendance at 21 Computer Science and Engineering sanctioned events is required.

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**Language Requirement for BA Degree – Complete four courses in one language option.**

☐ Spanish ☐ Hebrew ☐ Greek ☐ French ☐ Chinese ☐ Other: \_\_\_\_\_

- |                             |   |  |
|-----------------------------|---|--|
| _____ 101 4 Elementary I    | _____ GRK 201 4 Elementary New Testament Greek      | _____ HEB 211 3 Elementary Old Testament Hebrew I  |
| _____ 102 4 Elementary II   | _____ GRK 202 4 Elementary New Testament Greek      | _____ HEB 212 3 Elementary Old Testament Hebrew II |
| _____ 201 3 Intermediate I  | _____ GRK 301 3 Greek Grammar and Syntax            | _____ HEB 311 3 Hebrew Syntax and Lexicography     |
| _____ 202 3 Intermediate II | _____ GRK 302 3 Exegesis of the Greek New Testament | _____ HEB 312 3 Hebrew Exegesis                    |

### Degree Requirements

- 128 minimum hours and 42 minimum upper-division hours (3XX/4XX course numbers).
- Fifty percent of the minimum hours must be completed at Taylor—64 hours.
- Fifty percent of the major/minor hours must be completed at Taylor.
- 22 of the last 30 hours earned must be completed at Taylor.
- Cumulative GPA of 2.0; major GPA of 2.3 (higher GPA may be required in certain curricula). (See current catalog for policy).
- All foundational core, major, minor, and proficiency requirements must be completed (including Senior Comprehensive Exam/Paper/Project).
- Two years of one foreign language is required for the BA degree.
- Candidates for 2 degrees must complete a minimum of 158 semester hours and meet all requirements for 2 different majors.