Advising Worksheet



Web Design and Development

Catalog Year 2023 – 2024

Bachelor of Applied Science (B.A.S.)

| Student: | _ G#: | Date: |
|--------------------|--------------|-------------|
| College of Degree: | Degree Type: | Credential: |

| Web Design and Development Core Courses – 12 cr. | College Course Code / Title | GVSU Credits | Other University Credits |
|---|-----------------------------|-----------------|--------------------------------|
| *INT 331 Person and Profession in a Global Env. Issues | | 3 | |
| BAS 301 Concepts in Learning Integration | | 3 | |
| CIS 491 Web Design and Development Practicum | | 3 | |
| BAS 495 Senior Seminar in Applied Science | | 3 | |
| Technical Focus (transferred from AAS) – 15+ cr. | College Course Code / Title | GVSU Credits | Other University Credits |
| Programming Course – if not completed as part of AAS, must be completed at GVSU (CIS 160) | | | |
| | | | |
| Web Design and Development Major Courses – 42+ cr. Determined in consultation with an academic advisor | College Course Code / Title | GVSU Credits | Other University Credits |
| MTH 110 Algebra | | 4 | |
| CIS 162 Computer Science I | | 4 | |
| MTH 122 or 124 College Algebra or Precalculus | | 3 or 5 | |
| CIS 163 Computer Science II | | 4 | |
| CIS 238 Internet Media and Programming | | 3 | |
| CIS 353 Database | | 3 | |
| CIS 368 Usability Design and Evaluation | | 3 | |
| CIS 371 Web Application Programming | | 3 | |
| ART 150 Foundations: 2-D Design and Color | | 3 | |
| ART 209 Graphic Design Basics | | 3 | |
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| WRT 253 Document and Production Design | | 3 | |
|--|-----------------------------|-----------------|--------------------------------|
| WRT 351 Writing for the Web | | 3 | |
| | | | |
| Design and Development Elective Course – 3+ cr. one course from those listed below | College Course Code / Title | GVSU Credits | Other University Credits |
| CIS 260 Application Development in Visual Basic | | 4 | |
| CIS 320 Visualization of Data and Information | | 3 | |
| CIS 357 Mobile Application Development | | 3 | |
| WRT 451 Advanced Writing for the Web | | 3 | |

| Gene | eral Education Foundations (can be met by Michigan Co | ommunity College MTA) | | |
|------|--|-------------------------------|----------|--|
| √ | MTH 110 Algebra (as needed/placement test option) | Built into major requirements | 4 | |
| | Art | - | 3 | |
| | Historical Analysis | | 3 | |
| | Philosophy & Literature | | 3 | |
| | Physical Science | | 3 or 4 | |
| | Social & Behavioral Sciences | | 3 | |
| | Social & Behavioral Sciences | | 3 | |
| | WRT 150 Strategies in Writing ("C" or better) | | 4 | |
| Sene | eral Education - Cultures | | | |
| | U.S. Diversity | | 3 | |
| | Global Perspectives | | 3 | |
| Jniv | ersity Requirements | | <u>-</u> | |
| √ | Supplemental Writing Skills | | 3 | |
| √ | Supplemental Writing Skills | | 3 | |
| √ | 1. Issue Category (INT 331 counted in PI Core above) | | 3 | |
| | 2. Issue Category (at GVSU only) | | 3 | |
| lect | ives to reach 40 "University" credits (minimum 30 credits at | e GVSU) | | |
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| | | | | |
| | | | | |
| _ | | 3 | | |
| | | | | |
| | | | | |
| | | | | |
| | | Sub-total | | |

| Total University Credits (40 required with min. 30 from GVSU) | |
|--|--|
| Total AS/AAS Degree Transfer Credits (up to 80) | |
| Total Degree Credits (120 minimum) | |

Up to 80 credits from the associate degree may be applied toward earning the Web Design and Development bachelor's degree. If the associate degree being used in the transfer is less than 80 credits, the additional credits may be done at any university or community college. Of the minimum 120 credits, **40 must be earned from a university of which 30 credits must be completed at GVSU. F**or more information please call the Center for Adult and Continuing Studies at 616-331-7180 to schedule an advising appointment.

6/19/2023

Admission & Application Information

There is no admission deadline for the Web Design and Development major program. Enrollment will occur on a rolling basis over the academic year, with an opportunity to begin classes 3 times per year. The procedure for application requires the following:

- ✓ Admission to GVSU with a minimum cumulative GPA of 2.5.
- ✓ Completed an associate of applied science degree, an associate of applied arts and science degree, an associate in business degree, or similar technical applied degrees.
 - ✓ Exceptions may be made for students with equivalent earned credits, prior learning, industry certification(s) or licensure, or other relevant associates degrees, etc.

Once the GVSU Admissions Office has received and processed your application an advisor will be in touch to work through your personal academic plan and cover the remaining steps needed to register for classes. All core classes required for the Web Design and Development Program are offered in an online, asynchronous format. Students may opt to complete their full degree in this format, or they can register for in-person or hybrid classes offered on any of GVSU's campuses, including Grand Rapids, Allendale, Traverse City, and/or Detroit.

University Requirements

To graduate with a GVSU bachelor's degree a student needs a minimum of 120 credits. The Web Design and Development major allows **up to 80 credits** to apply toward the required 120 credits. If the required associate degree is less than 80 credits, the additional credits (to reach 80) can be taken at any accredited university or community college. The remaining 40 credits (of the 120) must be earned from a senior institution (university) with 30 of those credits required to be taken at GVSU.

For additional information please schedule an advising appointment with the <u>Padnos College of Engineering</u> and <u>Computing Advising Office.</u>