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| S:\Communications\Logos and photos\SDBORLogos\final_sdbor_webreadyBW_trans.gif | **SOUTH DAKOTA BOARD OF REGENTS**ACADEMIC AFFAIRS FORMS |
| Minor Program Modification |
|  |  |

Use this form to request minor changes in existing programs (majors, minors, certificates, or specializations). The university Vice President for Academic Affairs approves minor program modifications and they are included in the Annual Minor Program Modification Summary form.

|  |  |
| --- | --- |
| **UNIVERSITY:** | DSU |
| **PROGRAM TITLE:** | AS Web Development |
| **CIP CODE:** | 11.0801 |
| **UNIVERSITY DEPARTMENT:** | College of Business & Info Systems |
| **BANNER DEPARTMENT CODE:** | DBIS |
| **UNIVERSITY DIVISION:** | Information Systems |
| **BANNER DIVISION CODE:** |  |

**University Approval**

*To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.*

|  |  |  |
| --- | --- | --- |
|  |  | 3/31/2021 |
| Vice President of Academic Affairs or President of the University |  | Date |

|  |
| --- |
|  |

1. **This modification addresses a change in (*place an “X” in the appropriate box*):**

|  |  |
| --- | --- |
|[ ]  Course *deletions* that do not change the nature of the program, or distribution of courses in the program, or change of total credit hours required |[ ]  Course *additions* that do not change the nature of the program, or distribution of courses in the program, or change of total credit hours required |
|  |  |  |  |
|[x]  Revised courses in the program. |  |  |

1. **Effective date of change: Fall 2021**
2. **Program Degree Level (*place an “X” in the appropriate box*):**

|  |  |  |  |
| --- | --- | --- | --- |
| Associate |[x]  Bachelor’s |[ ]  Master’s |[ ]  Doctoral |[ ]

1. **Category (*place an “X” in the appropriate box*):**

|  |  |  |  |
| --- | --- | --- | --- |
| Certificate |[ ]  Specialization |[ ]  Minor |[ ]  Major |[x]

1. **Primary Aspects of the Modification (*add lines or adjust cell size as needed*):**

|  |  |
| --- | --- |
| *Existing Curriculum* | *Proposed Curriculum (highlight changes)* |
| **Pref.** | **Num.** | **Title** | **Cr.****Hrs.** |  | **Pref.** | **Num.** | **Title** | **Cr. Hrs.** |
| **General Education** | **24** |  | **General Education** | **24** |
| ACCT | 210 | Principles of Accounting I | 3 |  | ACCT | 210 | Principles of Accounting I | 3 |
| ~~BADM~~ | ~~220~~ | ~~Business Statistics~~ | ~~3~~ |  |  |  |  |  |
|  |  |  |  |  | BADM | 360 | Organization and Management | 3 |
| Choose 3 credits |  | 3 |  | Choose 3 credits |  | 3 |
| CIS | 206 | Advanced Applications: |  |  | CIS | 206 | Advanced Applications: |  |
| CIS | 207 | Adv Apps: Spreadsheets |  |  | CIS | 207 | Adv Apps: Spreadsheets |  |
| CIS | 208 | Adv Apps: Database |  |  | CIS | 208 | Adv Apps: Database |  |
| CIS | 210 | QuickBooks I |  |  | CIS | 210 | QuickBooks I |  |
|  |  |  |  |  |  |  |  |  |
| CIS | 251 | Business Applications Prog | 3 |  | CIS | 251 | Business Applications Prog | 3 |
| CIS | 275 | Web Application Prog I | 3 |  | CIS | 275 | Web Application Prog I | 3 |
|  |  |  |  |  | CIS | 325 | Management Information Systems | 3 |
| CIS | 332 | Structured Systems Analysis and Design | 3 |  | CIS | 332 | Structured Systems Analysis and Design | 3 |
| CIS | 375 | Web Application Prog II | 3 |  | CIS | 375 | Web Application Prog II | 3 |
| CIS | 484 | Database Management Systems | 3 |  | CIS | 484 | Database Management Systems | 3 |
| CSC | 105 | Introduction to Computers | 3 |  | CSC | 105 | Introduction to Computers | 3 |
| CSC | 145 | Information Security Fundamentals | 3 |  | CSC | 145 | Information Security Fundamentals | 3 |
| CSC | 150  | Computer Science I | 3 |  | CSC | 150  | Computer Science I | 3 |
| ~~CSC~~ | ~~163~~ | ~~Hardware, Virtualization, and Data Communication~~ | ~~3~~ |  |  |  |  |  |
|  |  | Total Hours Required | 60 |  |  |  | Total Hours Required | 60 |

1. **Explanation of the Change:**

The two courses were added based on input from an Advisory Board comprised of developers and other professionals in the Information Systems industry. Members of the board believe that web developers could benefit more from management courses to help foster additional "soft skills" needed in the industry to interact with others in the organization.