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|  | **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:** | Business Analytics AS |
| **CIP CODE:** | 11.0401 |
| **UNIVERSITY DEPARTMENT:** | Information Systems |
| **BANNER DEPARTMENT CODE:** | DINF |
| **UNIVERSITY DIVISION:** | College of BIS |
| **BANNER DIVISION CODE:** | DBIS - 81 |

**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.*

|  |  |  |
| --- | --- | --- |
| A picture containing text  Description automatically generated |  | 4/5/2024 |
| 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 |[x]  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 |
|  |  |  |  |
|[ ]  Revised courses in the program. |  |  |

1. **Effective date of change: 8/1/2024**
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. **Is the program associated with a current articulation agreement?**

|  |  |  |
| --- | --- | --- |
| Yes |  |[ ]  No |[x]

* 1. **If yes, will the articulation agreement need to be updated with the partner institution as a result of this minor program modification? Why or why not?**
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.** |
| System General Education | 24 |  | System General Education | 24 |
| Required Courses | 36 |  | Required Courses | 36 |
| BADM | 220 | Business Statistics | 3 |  | BADM | 220 | Business Statistics | 3 |
| BADM | 321 | Business Statistics II | 3 |  | BADM | 321 | Business Statistics II | 3 |
| CSC | 105 | Introduction to Computers | 3 |  | CSC | 105 | Introduction to Computers | 3 |
| CSC | 150 | Computer Science | 3 |  | CSC | 150 | Computer Science | 3 |
| CIS  | 251 | Business Applications Programming | 3 |  | CIS  | 251 | Business Applications Programming | 3 |
| CIS | 325 | Management Information Systems | 3 |  | CIS | 325 | Management Information Systems | 3 |
| CIS  | 368 | Predictive Analytics | 3 |  | CIS  | 368 | Predictive Analytics | 3 |
| CIS | 372 | Programming for Analytics | 3 |  | CIS | 372 | Programming for Analytics | 3 |
| CIS | 474 | Business Intelligence and Big Data | 3 |  | CIS | 474 | Business Intelligence and Big Data | 3 |
| CIS  | 484 | Database Management Systems | 3 |  | CIS  | 484 | Database Management Systems | 3 |
| CIS | 206/207/208/210 | Choose 3: Advanced Applications/Advanced Applications: Spreadsheets/ Advanced Applications: Database/ Quickbooks  | 3(1 credit each |  | CIS | 206/207/208/210 | Choose 3: Advanced Applications/Advanced Applications: Spreadsheets/ Advanced Applications: Database/ Quickbooks  | 3 |
| BADM/CIS/CSC Elective | 3 |  | BADM/CIS/CSC/HIM Elective | 3 |
|  |  | Total Hours Required | 60 |  |  |  | Total Hours Required | 60 |

1. **Explanation of the Change:**

Students who want to explore healthcare as a potential setting to work in will have the option to take an HIM course.