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|  | **SOUTH DAKOTA BOARD OF REGENTS**  ACADEMIC AFFAIRS FORMS |
| Substantive Program Modification Form |
|  |  |

Use this form to request minor changes in existing programs (majors, minors, certificates, or specializations).

|  |  |
| --- | --- |
| **UNIVERSITY:** | DSU |
| **CURRENT PROGRAM DEGREE:** | **Master of Science** |
| **CURRENT PROGRAM MAJOR/MINOR:** | **BS Health Informatics and Information Management with**  **MS Health Informatics and Information Management Accelerated Program** |
| **CURRENT SPECIALIZATION** *(If applicable)***:** |  |
| **CIP CODE:** | **512706** |
| **UNIVERSITY DEPARTMENT:** | **Health Informatics and Information Management** |
| **BANNER DEPARTMENT CODE:** | **DHIM** |
| **UNIVERSITY COLLEGE:** | **College of Business and Information Systems** |
| **BANNER COLLEGE CODE:** | **DBIS – 8I** |

**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 |  | 2/10/2023 |
| 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*):**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Total credits required within the discipline |  | Total credits of supportive course work |
|  |  |  |  |
|  | Total credits of elective course work |  | Total credits required for program |
|  |  |  |  |
|  | Program name |  | Existing specialization |
|  |  |  |  |
|  | CIP Code |  | Other (explain below) |
|  | Modification requiring Board of Regents approval  *Must have prior approval from Executive Director or designee* | | |

1. **Effective date of change: 8/1/2023**
2. **Program Degree Level (*place an “X” in the appropriate box*):**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Associate |  | Bachelor’s |  | Master’s |  | Doctoral |  |

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

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Certificate |  | Specialization |  | Minor |  | Major |  |

1. **If a name change is proposed, the change will occur (*place an “X” in the appropriate box*):**

|  |  |
| --- | --- |
|  | On the effective date for all students |

|  |  |
| --- | --- |
|  | On the effective date for students new to the program (enrolled students will graduate from existing program) |
|  |

|  |  |
| --- | --- |
| **Proposed new name:** |  |
|  | *Reminder: Name changes may require updating related articulation agreements, site approvals, etc.* |

1. **Is the program being modified associated with a current articulation agreement?**

|  |  |  |  |
| --- | --- | --- | --- |
| Yes |  | No |  |

* 1. **If yes, will the articulation agreement need to be updated with the partner institution following the approve of the program change? Please explain:**

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | *Existing Curriculum* | | | |  | *Proposed Curriculum (Animation Only)* | | | | | **Pref.** | **Num** | **Title** | **Cr. Hrs.** |  | **Pref.** | **Num** | **Title** | **Cr. Hrs** | | **Students will be allowed to take up to 3 graduate courses during their senior year. Substitute three specific HIMS core courses to replace three electives (a total of nine credits). Students who complete the BS HIIM major as an undergraduate will not be required to take HIMS 701 in the MSHIIM program.** | | | |  | **Students will be allowed to take up to 4 graduate courses during their senior year. Substitute four specific HIMS or INFS core courses to replace three electives (a total of twelve credits). Students who complete the BS HIIM major as an undergraduate will not be required to take HIMS 701 in the MSHIIM program.** | | | | | Choose 9 credits from the following: | | | 9 |  | Choose 12 credits from the following: | | | 12 | | HIMS | 742 | Healthcare Informatics, Information Systems and Technology | 3 |  | HIMS | 742 | Healthcare Informatics, Information Systems and Technology | 3 | |  |  |  |  |  | HIMS | 744 | Data Analytics in Healthcare | 3 | | HIMS | 745 | Legal and Ethical Aspects of Health Informatics | 3 |  | HIMS | 745 | Legal and Ethical Aspects of Health Informatics | 3 | |  |  |  |  |  | HIMS | 746 | Health Information Lifecycle Governance | 3 | | HIMS | 747 | Leadership and Management for Health Informatics | 3 |  | HIMS | 747 | Leadership and Management for Health Informatics | 3 | |  |  |  |  |  | HIMS | 750 | Exploration of Popular Health Data in Health Informatics | 3 | | HIMS | 751 | Classification Systems and the Revenue Cycle | 3 |  | HIMS | 751 | Classification Systems and the Revenue Cycle | 3 | |  |  |  |  |  | HIMS | 758 | Workflow and Usability Optimization in Health Informatics | 3 | |  |  |  |  |  | INFS | 724 | Project and Change Management | 3 | |

1. **Explanation of the Change:**

**Overview of Change:** Allow up to 12 credit hours of electives in the BS HIIM program to be utilized in the MSHIIM Accelerated (4+1) program. Also increasing the number of course choices with every other year rotation of most courses in the program.

**Rationale for Change:**

When comparing other accelerated programs in the system, we found that most accelerated programs are 12 credit hours. With the new course rotation and additional courses eligible to be used in the accelerated (4+1) program, we anticipate an increase in the number of students who take advantage of this opportunity.