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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:** | **PhD Information Systems – Information Systems Cyber Security Specialization** |
| **CIP CODE:** | **11.0401** |
| **UNIVERSITY DEPARTMENT:** | **DINFS** |
| **UNIVERSITY DIVISION:** | **DCBIS** |

**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.*

|  |  |  |
| --- | --- | --- |
|  |  | 1/25/2022 |
| 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 |
|  |  |  |  |
|  | Revised courses in the program. |  |  |

1. **Effective date of change: 5/9/2022**
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. **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.** |
| Information Systems Cyber Security Specialization | | | 24 |  | | Information Systems Cyber Security Specialization | | | 24 |
| INFA | 701 | Principles of Information Assurance | 3 |  | | INFA | 701 | Principles of Information Assurance | 3 |
| INFA | 713 | Managing Security Risks | 3 |  | | INFA | 713 | Managing Security Risks | 3 |
| INFS | 848 | Info Assurance/Cyber Security Research | 3 |  | | INFS | 848 | Info Assurance/Cyber Security Research | 3 |
| INFS | 890 | Seminar | 6 |  | | INFS | 890 | Seminar | 6 |
| Specialization Electives | | | 9 |  | | Specialization Electives | | | 9 |
| INFA | 715 | Data Privacy | 3 |  | | INFA | 715 | Data Privacy | 3 |
| INFA | 721 | Computer Forensics | 3 |  | | INFA | 721 | Computer Forensics | 3 |
| INFA | 723 | Cryptography | 3 |  | | INFA | 723 | Cryptography | 3 |
| INFA | 745 | Compliance & Audt | 3 |  | | INFA | 745 | Compliance & Audit | 3 |
| INFA | 751 | Wireless Security | 3 |  | | INFA | 751 | Wireless Security | 3 |
|  |  |  |  |  | | INFS | 732 | Emerging Technologies & Issues | 3 |
| INFS | 830 | Decision Support Systems | 3 |  | | INFS | 830 | Decision Support Systems | 3 |
| INFS | 834 | Knowledge Management | 3 |  | | INFS | 834 | Knowledge Management | 3 |
|  |  | Total Hours Required | 9 |  | |  |  | Total Hours Required | 9 |

1. **Explanation of the Change:**

Provide the INFS 732 Course as an elective opportunity for Specialization Electives or Analytics and Decision Support Specialization.