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|  | **SOUTH DAKOTA BOARD OF REGENTS**  ACADEMIC AFFAIRS FORMS |
| Minor Program Modification |
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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.

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| --- | --- |
| **UNIVERSITY:** | DSU |
| **PROGRAM TITLE:** | Fast Track: Cyber Operations/Network and Security Administration/Computer Science with MS Cyber Defence |
| **CIP CODE:** | 111003 |
| **UNIVERSITY DEPARTMENT:** | Computer Science |
| **BANNER DEPARTMENT CODE:** | DCSI |
| **UNIVERSITY DIVISION:** | Beacom College of Computer and Cyber Sciences |
| **BANNER DIVISION CODE:** | DCOC – 8N |

**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 |  | 11/30/2023 |
| Vice President of Academic Affairs or President of the University |  | Date |

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| --- |
|  |

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: 5/13/2024**
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. **Is the program associated with a current articulation agreement?**

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

* 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.** |
| Cyber Operations or  Network and Security Administration or  Computer Science with MS Cyber Defense | | | |  | | Cyber Operations or  Network and Security Administration or  Computer Science with MS Cyber Defense | | | |
| ~~INFA~~ | ~~701~~ | ~~Principles of Information Assurance~~ | ~~3~~ |  | |  |  |  |  |
|  |  |  |  |  | | INFA | 702 | Data Privacy | 3 |
| INFA | 713 | Managing Security Risks | 3 |  | | INFA | 713 | Managing Security Risks | 3 |
| ~~INFA~~ | ~~715~~ | ~~Data Privacy~~ | ~~3~~ |  | |  |  |  |  |
|  |  |  |  |  | | INFA | 754 | Network Security Monitoring and Intrusion Detection | 3 |
|  |  | Total Hours Required | 9 |  | |  |  | Total Hours Required | 9 |

1. **Explanation of the Change:**

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| The Data Privacy course changed numbers. INFA 701, which is a knowledge course, is being replaced with INFA 754 Network Security Monitoring and Intrusions Detection. This change reflects the current MSCD core classes. |