|  |  |
| --- | --- |
|  |  |
| 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:** | Network and Security Administration Minor |
| **CIP CODE:** |  |
| **UNIVERSITY DEPARTMENT:** | The Beacom College of Computer & Cyber Sciences |
| **UNIVERSITY DIVISION:** | The Beacom College of Computer & Cyber Sciences |

**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.*

|  |  |  |
| --- | --- | --- |
|  |  | 2/17/2022 |
| 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:** 5/1/2022
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.** |
|  |  |  |  |  |  | |  |  |  |
| Required Courses | | | 20 |  | Required Courses | | | | 20 |
|  |  |  |  |  | CSC | | 134 | Introduction to Cyber Operations | 3 |
|  |  |  |  |  |  | | or |  |  |
| CSC | 145 | Cyber Security Fundamentals | 3 |  | CSC | | 145 | Cyber Security Fundamentals |  |
|  |  |  |  |  |  | |  |  |  |
| CSC | 385 | Networking II | 3 |  | CSC | | 385 | Networking II | 3 |
| CSC | 387 | Routing and Switching | 5 |  | CSC | | 387 | Routing and Switching | 5 |
| CSC | 430 | Windows Administration | 3 |  | CSC | | 430 | Windows Administration | 3 |
| CSC | 431 | UNIX/Linux Administration | 3 |  | CSC | | 431 | UNIX/Linux Administration | 3 |
| CSC | 438 | Defensive Network Security | 3 |  | CSC | | 438 | Defensive Network Security | 3 |
|  |  |  |  |  |  | |  |  |  |
|  |  |  |  |  |  | |  |  |  |
| Total number of hours required for major, minor, or specialization | | | 20 |  | | Total number of hours required for major, minor, or specialization | | | 20 |
| Total number of hours required for degree | | | 20 |  | | Total number of hours required for degree | | | 20 |

1. **Explanation of the Change:**

Allow student the choice of CSC 134 or CSC 145 rather than utilizing a substitution each time. Both courses provide an introduction to security topics.