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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:** | **Bachelor of Science in Education** |
| **CURRENT PROGRAM MAJOR/MINOR:** | **Computer Education** |
| **CURRENT SPECIALIZATION** *(If applicable)***:** |  |
| **CIP CODE:** | **13.1321** |
| **UNIVERSITY DEPARTMENT:** | **Education** |
| **BANNER DEPARTMENT CODE:** | **DEDU** |
| **UNIVERSITY COLLEGE:** | **College of Education & Human Performance** |
| **BANNER COLLEGE CODE:** | **DED** |

**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 |  | 1/27/2025 |
| 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: 5/12/2025**
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*):**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Existing Curriculum* | | | | *Proposed Curriculum (highlight changes)* | | | | | |
| **Pref.** | **Num.** | **Title** | **Cr.**  **Hrs.** |  | **Pref.** | | **Num.** | **Title** | **Cr. Hrs.** |
| General Education | | | 30 |  | General Education | | | | 30 |
| Majors must take ~~EPSY 210~~, INED 211, and MATH 114 or a course requiring MATH 114 as a prerequisite, as part of the system-wide general education requirement. | | | |  | Majors must take HIST 151 or HIST 152, INED 211, and MATH 114 or a course requiring MATH 114 as a prerequisite, as part of the system-wide general education requirement. | | | | |
|  |  |  |  |  |  | |  |  |  |
| Computer Education Course Requirements | | | 42 |  | Computer Education Course Requirements | | | | 42 |
| CIS | 130 | Visual Basic Programming | 3 |  | CIS | | 130 | Visual Basic Programming | 3 |
| CIS | 251 | Business App Programming | 3 |  | CIS | | 251 | Business App Programming | 3 |
| CIS | 275 | Web App Programming | 3 |  | CIS | | 275 | Web App Programming | 3 |
| CIS | 325 | Mgmt Information Systems | 3 |  | CIS | | 325 | Mgmt Information Systems | 3 |
| CIS | 332 | Structured Systems Analysis | 3 |  | CIS | | 332 | Structured Systems Analysis | 3 |
| CIS | 484 | Database Management Syst | 3 |  | CIS | | 484 | Database Management Syst | 3 |
| CSC | 285 | Networking I | 3 |  | CSC | | 285 | Networking I | 3 |
| Choose three different application courses from the following: CIS 206, 207, 208, 209, 210 | | | 3 |  | Choose three different application courses from the following: CIS 206, 207, 208, 209, 210 | | | | 3 |
| CSC | 105 | Intro to Computers | 3 |  | CSC | | 105 | Intro to Computers | 3 |
|  |  |  |  |  | CSC | | 134 | Intro to Cyber | 3 |
| ~~CSC~~ | ~~145~~ | ~~Cyber Security Fundamentals~~ | ~~3~~ |  |  | |  |  |  |
| CSC | 150 | Computer Science I | 3 |  | CSC | | 150 | Computer Science I | 3 |
| CSC | 163 | Hdw., Virtualization & Data | 3 |  | CSC | | 163 | Hdw., Virtualization & Data | 3 |
| EDFN | 365 | Computer-Based Tec & Learning | 3 |  | EDFN | | 365 | Computer-Based Tec & Learning | 3 |
| SOC | 285 | Society & Technology | 3 |  | SOC | | 285 | Society & Technology | 3 |
|  |  |  |  |  |  | |  |  |  |
| Professional Education Courses | | | 35 |  | Professional Education Courses | | | | 36 |
| EDFN | 300 | ~~Survey of Middle Level Ed~~ | ~~1~~ |  | EDFN | | 300 | Principles of Practices of Teaching Middle School | 3 |
| ~~EDFN~~ | ~~338~~ | ~~Foundations of American Education~~ | ~~2~~ |  |  | |  |  |  |
|  |  |  |  |  | EDFN | | 102 | Intro to Education | 3 |
| EPSY | 302 | Educational Psychology | 3 |  | EPSY | | 302 | Educational Psychology | 3 |
| SEED | 295 | Practicum | 1 |  | SEED | | 295 | Practicum | 1 |
| SPED | 100 | Into to Persons w/ Exceptionalities | 3 |  | SPED | | 100 | Into to Persons w/ Exceptionalities | 3 |
| ~~EDER~~ | ~~415~~ | ~~Educational Assessment~~ | ~~2~~ |  |  | |  |  |  |
|  |  |  |  |  | EDER | | 431 | Educational Tech & Assessment | 3 |
| EDFN | 465 | Multimedia Web Dev in Ed | 2 |  | EDFN | | 465 | Multimedia Web Dev in Ed | 2 |
| EDFN | 475 | Human Relations | 3 |  | EDFN | | 475 | Human Relations | 3 |
| SEED | 302 | Secondary/Middle Content | 2 |  | SEED | | 302 | Secondary/Middle Content | 2 |
| ~~SEED~~ | ~~401~~ | ~~Methods of Ed Tech~~ | ~~1~~ |  |  | |  |  |  |
| SEED | 420 | 5-12 Teaching Methods | 2 |  | SEED | | 420 | 5-12 Teaching Methods | 2 |
| SEED | 440 | Classroom Management | 2 |  | SEED | | 440 | Classroom Management | 2 |
| SEED | 450 | Reading and Content Literacy | 3 |  | SEED | | 450 | Reading and Content Literacy | 3 |
| ED | 488 | 7-12 Student Teaching | 8 |  | ED | | 488 | 7-12 Student Teaching | 6 |
|  |  |  |  |  |  | |  |  |  |
| Electives | | | 13 |  | Electives | | | | 12 |
| Total number of hours required for major, minor, or specialization | | | ~~77~~ |  | | Total number of hours required for major, minor, or specialization | | | 78 |
| Total number of hours required for degree | | | 120 |  | | Total number of hours required for degree | | | 120 |

1. **Explanation of the Change:**

CSC 145 is being replaced with CSC 134 Intro to Cyber. EDFN 388 is no longer offered and is being replaced with EDFN 102. EDER 415 and SEED 401 have been combined and are now EDER 431. EDFN 300 credit hours are increasing to 3 credits.

To be consistent with the student teaching experiences for ELED, ELED/SPED, and PE, the student teaching credits have been reduced to 6.