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|  | **SOUTH DAKOTA BOARD OF REGENTS**ACADEMIC AFFAIRS FORMS |
| Authority to Offer an Existing Course |
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| **DSU** |  | **Beacom College of Computer and Cyber Sciences** |
| **Institution** |  | **Division/Department** |

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| A picture containing text  Description automatically generated |  | 10/17/2023 |
| **Institutional Approval Signature** |  | **Date** |

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1. **Is this a request to offer an existing common course or an existing unique course (approval will change course status from unique to common)?**

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| --- |
| Common Course |[x]
| Unique Course |[ ]

1. **Provide the complete description as it appears in the system database including pre-requisites and co-requisites.**

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| **Prefix & No.** | **Course Title** | **Credits** |
| CSC 761 | Advanced Artificial Intelligence | 3 |

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| **Course Description** |  |
| The objective of this course is to provide students with a background in advanced artificial intelligence problem solving methods. Topics covered include: Expert systems, fuzzy logic and fuzzy expert systems, genetic algorithms, case-based reasoning, and current research work on new areas of problem solving. |

**Pre-requisites or Co-requisites (add lines as needed, make sure to copy boxes in Pre-req and Co-req cells)**

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| --- | --- | --- | --- |
| **Prefix & No.** | **Course Title** | **Pre-req** | **Co-req** |
|  | None | Choose an item. | Choose an item. |

1. **Universities currently offering this course, or any equated courses (*place an “X” in the appropriate boxes*):**

*Please consult any universities indicated below, and attach correspondence with the campus response. Communication and approval should include the Provost’s office at the universities currently offering the course.*

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|[ ]  BHSU |[ ]  DSU |[ ]  NSU |[x]  SDSMT |[ ]  SDSU |[x]  USD |

SDSMT – approved by Dr. Lance Roberts to allow DSU to offer.
USD – approved by Dr. Kurt Hackemer to allow DSU to offer.

1. **Does Offering the Course Create FTE Implications? No**

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| **If no**, Replacement of  |  | (deletion form attached) |
|  | (prefix, number, name of course, credits) |  |  |
|  | Effective Date of Deletion: | Click here to enter a date. |

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| 1. **Does Offering the Course Create Schedule Management Implications?**
 | No |
|  **Explain:**  |

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| 1. **Existing program(s) in which course will be offered:**
 | MS Artificial Intelligence |
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| 1. **CIP Code for the course:**
 | 11.0701 |

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| 1. **Is the university currently authorized to use the course prefix (i.e., the prefix is used for a minimum of 6 courses, not counting x9x courses)** (*Yes or No*)**?**
 | Yes |
|  **If the university is not authorized to use the current prefix, please**  **indicate the prefix your university will use for the course, which will**  **be equated to the requested course. The university must be**  **approved to use this prefix.:** |  |
|  *(Note: If the institution wishes to offer the course with the current prefix, but is*  *not authorized to do so, AAC Guidelines Form 1.10 – New Prefix Request Form*  *must be submitted along with this request.)* |  |
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| 1. **Proposed instructional method by this university:**
 | Lecture |

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| 1. **Proposed delivery method by this university:**
 | **D01-Face to Face; D15 Online Asynchronous** |

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| 1. **University Dept. Code:**
 | D8N - DCSC |

  **Banner Department Code: \_\_\_\_**\_\_DSCI\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| 1. **Authority to offer effective beginning in what term?**
 | Fall 2024 |

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| 1. **Section Restriction:**
 | 25 |

**From:** Hackemer, Kurt <Kurt.Hackemer@usd.edu>
**Sent:** Friday, October 20, 2023 12:53 PM
**To:** Hoey, Rebecca <Rebecca.Hoey@dsu.edu>
**Subject:** RE: Request to offer common course - CSC 761

Rebecca,

USD supports DSU’s request to offer CSC 761 as a common course.

Best,

Kurt

**From:** Roberts, Lance A. <lance.roberts@sdsmt.edu>
**Sent:** Thursday, October 19, 2023 8:59 AM
**To:** Hackemer, Kurt <kurt.hackemer@usd.edu>; Hoey, Rebecca <Rebecca.Hoey@dsu.edu>
**Subject:** RE: [EXT] RE: Request to offer common course - CSC 761

Rebecca –

We do not have any concerns.

Thanks.

Lance

Lance A. Roberts, Ph.D., P.E.

Provost / Vice President for Academic Affairs

**South Dakota Mines**

(605) 394-2256