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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 |  |
| 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 |  | SDSMT |  | SDSU |  | 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](mailto:Kurt.Hackemer@usd.edu)>   
**Sent:** Friday, October 20, 2023 12:53 PM  
**To:** Hoey, Rebecca <[Rebecca.Hoey@dsu.edu](mailto: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](mailto:lance.roberts@sdsmt.edu)>   
**Sent:** Thursday, October 19, 2023 8:59 AM  
**To:** Hackemer, Kurt <[kurt.hackemer@usd.edu](mailto:kurt.hackemer@usd.edu)>; Hoey, Rebecca <[Rebecca.Hoey@dsu.edu](mailto: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