

2-24-2006

# Computer Science Course Proposal 02/24/06

Curriculum Committee

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Electronic Course Authorization System (ECAS)  
CSCI 1201 - VIEW COURSE PROPOSAL

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<b>Approvals Received:</b>	Department on 02-24-06 by Jeri Mullin (mullinjl@umn.edu)	>	Curriculum Committee on 03-02-06 by Jeri Mullin (mullinjl@umn.edu)
<b>Approvals Pending:</b>	Campus Assembly > Catalog > PeopleSoft Manual Entry		
<b>Effective Status:</b>	Active		
<b>Effective Term:</b>	1069 - Fall 2006		
<b>Course:</b>	CSCI 1201		
<b>Institution:</b>	UMNMO - Morris		
<b>Career:</b>	UGRD		
<b>College:</b>	MDSM - Division of Science and Mathematics		
<b>Department:</b>	242 - UMM-Sci & Math, Div of-Adm		

**General**

<b>Course Title Short:</b>	Digital Media Computation
<b>Course Title Long:</b>	Introduction to Digital Media Computation
<b>Max-Min Credits for Course:</b>	4.0 to 4.0 credit(s)
<b>Catalog Description:</b>	Using images, sounds, and movies to introduce problem solving, data representation, data manipulation, and programming principles including recursion. Introduction to basic ideas in hardware, software, and computing.
<b>Additional Course Information (for catalog production):</b>	<b>New:</b> no elective cr for CSci majors or minors <b>Old:</b> <no text provided>
<b>Grading Basis:</b>	Stdnt Opt
<b>Honors Course:</b>	No

<b><u>Delivery Mode(s):</u></b>	Classroom
<b><u>Years most frequently offered:</u></b>	Every academic year
<b><u>Term(s) most frequently offered:</u></b>	Fall
<b><u>Component 1:</u></b>	LEC (with final exam)
<b><u>Auto-Enroll Course:</u></b>	No
<b><u>Graded Component:</u></b>	LEC
<b><u>Academic Progress Units:</u></b>	Not allowed to bypass limits. 4.0 credit(s)
<b><u>Financial Aid Progress Units:</u></b>	Not allowed to bypass limits. 4.0 credit(s)
<b><u>Repetition of Course:</u></b>	Repetition not allowed.
<b><u>Course Prerequisites for Catalog:</u></b>	<no text provided>
<b><u>Course Equivalency:</u></b>	No course equivalencies
<b><u>Consent Requirement:</u></b>	No required consent
<b><u>Enforced Prerequisites (course-based or non-course-based)</u></b>	No prerequisites
<b><u>Editor Comments:</u></b>	Edited for PSoft 02.23.06 - jlm. Edited for catalog 02.24.06 NEH.
<b><u>Proposal Changes:</u></b>	<no text provided>
<b><u>History Information:</u></b>	<no text provided>
<b><u>Assessment and Goals:</u></b>	<no text provided>
<b><u>Rationale for Changes or</u></b>	THE CONTEXT OF MEDIA OFFERS RICH OPPORTUNITIES FOR EXPLORING ALGORITHMS AND

<b><u>Exceptions:</u></b>	PROBLEM SOLVING. AT THE SAME TIME, IT IS MOTIVATING FOR STUDENTS. IT EXPANDS OUR OFFERING OF INTRODUCTORY COMPUTER SCIENCE COURSES.
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**General Education**

<b><u>Faculty Sponsor Name:</u></b>	Kristin Lamberty
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<b><u>Requirement this course fulfills:</u></b>	M/SR - M/SR Mathematical/Symbolic Reasoning
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<b>Provisional Approval:</b>	Requested on Feb 24, 2006
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<b>Regular Approval:</b>	Requested on Feb 24, 2006
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