

ORIGINATOR'S SECTION:

1. College: **Arts & Sciences** Desired Term: **Fall** and Year **2006** of implementation for change(s).

2. Current Course abbreviation and Number:
CS 571

TYPE OF CHANGE(S). Check all that apply.

Course Number Change	<input type="checkbox"/>	Delete Prerequisite	<input type="checkbox"/>	Other Prerequisite Change	<input type="checkbox"/>
Course Title Change	<input type="checkbox"/>	Add Corequisite	<input type="checkbox"/>	Grading Method Change	<input type="checkbox"/>
Unit Value Change	<input type="checkbox"/>	Delete Corequisite	<input type="checkbox"/>	Mode of Instruction Change (C/S Number)	<input type="checkbox"/>
Description Change	<input type="checkbox"/>	Add Consent for Enrollment	<input type="checkbox"/>	Consider for G.E. If yes, also fill out appropriate GE form.	<input type="checkbox"/>
Add Prerequisite	<input type="checkbox"/>	Delete Consent for Enrollment	<input checked="" type="checkbox"/>	Cross-list	<input type="checkbox"/>

Information in this section— both current and new — is required only for items checked () above.

NEW INFORMATION:

Course abbreviation and Number:

CURRENT INFORMATION:

3. Title: Title: (Titles using jargon, slang, copyrighted names, trade names, or any non-essential punctuation may not be used.)

4. Abbreviated Title for Banner (no more than 25 characters): Abbreviated Title for Banner: (no more than 25 characters, including spaces)

5. Number of Units: Number of Units:

6. Catalog Description:
Artificial Intelligence
A comprehensive study of basic concepts techniques and a number of detailed algorithms used by researchers and practitioners of artificial intelligence. Subjects covered include problem-solving, knowledge representation and reasoning, planning, uncertainty reasoning and decision-making, machine-learning, and natural language processing.
A core course in the Computer Science M.S. program.
Prerequisite: Consent of instructor

Catalog Description: (Not to exceed 80 words; language should conform to catalog copy. Please consult the catalog for models of style and format; include all necessary information regarding consent for enrollment, pre- and/or corequisites, repeated enrollment, crosslisting, as detailed below. Such information does not count toward the 80-word limit.)

Artificial Intelligence
A comprehensive study of basic concepts techniques and a number of detailed algorithms used by researchers and practitioners of artificial intelligence. Subjects covered include problem-solving, knowledge representation and reasoning, planning, uncertainty reasoning and decision-making, machine-learning, and natural language processing.
A core course in the Computer Science M.S. program.

7. Mode of Instruction* (See pages 17-23 at <http://www.calstate.edu/cim/data-elem-dic/APDB-Transaction-DED-SectionV.pdf> for definitions of the Course Classification Numbers)

Type of Instruction	Number of Credit Units	Instructional Mode (Course Classification Number)	Type of Instruction	Number of Credit Units	Instructional Mode (Course Classification Number)
Lecture			Lecture		
Activity			Activity		
Lab			Lab		

8. Grading Method:*
 Normal (N) (Allows Letter Grade +/-, and Credit/No Credit)
 Normal Plus Report-in-Progress (NP) (Allows Letter Grade +/-, Credit/No Credit, and Report-in-Progress)
 Credit/No Credit Only (C)
 Credit/No Credit or Report-in-Progress Only (CP)

Grading Method:*
 Normal (N) (Allows Letter Grade +/-, and Credit/No Credit)
 Normal Plus Report-in-Progress (NP) (Allows Letter Grade +/-, Credit/No Credit, and Report-in-Progress)
 Credit/No Credit Only (C)
 Credit/No Credit or Report-in-Progress Only (CP)

*If Originator is uncertain of this entry, please consult with Program Director/Chair.

CURRENT INFORMATION:

NEW INFORMATION:

9. If the NP or CP grading system was selected, please explain the need for this grade option.

10. Course Requires Consent for Enrollment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Faculty <input type="checkbox"/> Credential Analyst <input type="checkbox"/> Dean <input type="checkbox"/> Program/Department - Director/Chair	Course Requires Consent for Enrollment? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Faculty <input type="checkbox"/> Credential Analyst <input type="checkbox"/> Dean <input type="checkbox"/> Program/Department - Director/Chair
11. Course Can be Taken for Credit More than Once? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, how many times _____ (including first offering)	Course Can be Taken for Credit More than Once? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, how many times _____ (including first offering)
12. Is Course Cross-listed? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, indicate which course _____	Is Course Cross-listed? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, indicate which course _____ and check "yes" in item #17 below.
13. Prerequisite(s):	Prerequisite(s):
14. Corequisite(s):	Corequisite(s):
15. Documentation attached: <input type="checkbox"/> Syllabus or <input type="checkbox"/> Detailed Course Outline	

PROGRAM DIRECTOR/CHAIR - COLLEGE CURRICULUM COMMITTEE SECTION:

(Mandatory information - all items in this section must be completed.)

16. Does this course fulfill a requirement for any major (i.e. core course or elective for a major, majors in other departments, minors in other departments)? YES NO

If yes, please specify:
COMP Sci M.S. : CORE COURSE

17. Does this course change impact other discipline(s)? (If there is any uncertainty as to whether a particular discipline is affected, check "yes" and obtain signature.) Check "yes" if the course is cross-listed. Yes No

If yes, obtain signature(s). Any objections should be stated in writing and attached to this form.

Discipline	Signature	Date	Support	Oppose
Discipline	Signature	Date	Support	Oppose

18. Reason(s) for changing this course: **Consent of instructor no longer necessary.**

SIGNATURES : (COLLEGE LEVEL) :

(UNIVERSITY LEVEL)

Dr. Rocio Guillen 3/10/05
1. Originator (Please Print) Date

[Signature] 3/10/05
2. Program Director/Chair Date

[Signature] 4-14-05
3. College Curriculum Committee Date

[Signature] 4/14/05
4. College Dean (or Designee) Date

5. UCC Committee Chair _____ Date

6. Vice President for Academic Affairs (or Designee) _____ Date

7. President (or Designee) _____ Date

Dean's Office
RECEIVED
MAR 14 2005
BY: [Signature]