

Revision for COMP 424

Proposal Reference Number : 71
 Version No : 2
 Submitted By : Prof Doina Precup
 Edited By : Dr Prakash Panangaden

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Summary of Changes **Course Title, Course Description, Prerequisites**

	Current Data	New Data
Program Affected?		N
Program Change Form Submitted?		
Subject Code / Course Number	COMP 424 <ul style="list-style-type: none"> one term 	
Credit Weight or CEU's	3 credits	
Course Activities	<ul style="list-style-type: none"> A - Lecture 	
Course Titles	Course Title on Transcript : Top:Artificial Intelligence 1	Official Course Title : Artificial Intelligence
	Course Title in Calendar : Topics: Artificial Intelligence 1.	Course Title in Calendar : Artificial Intelligence
Rationale		We no longer have several topics courses, so numbering is not necessary. The course description has been updated to reflect the current contents. One prerequisite has been removed as it is no longer necessary.
Course Description	Introduction to search methods in AI problems. Mechanical theorem-proving techniques, game playing by computers, the minimax and alpha-beta algorithms, and heuristic approaches to state space search problems.	Introduction to search methods. Knowledge representation using logic and probability. Planning and decision making under uncertainty. Introduction to machine learning.
Teaching Dept.	0155 : Computer Science	
Administering Faculty/Unit	SC : Faculty of Science	
Prerequisites	Prerequisites: COMP 206, COMP 251, COMP 302	Prerequisites: COMP 206, COMP 251
Corequisites		
Restrictions		
Additional Calendar Info	1. 3 hours	
Additional Course Charges		
Campus		
Projected Enrolment		
Requires Teaching, Physical, or Financial Resources Not Currently Available		
Explanation for Required Resources		
Consultation Reports Attached?		

Effective Term of Implementation	200809
File Attachments	No attachments have been saved yet.

Approvals Summary

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Version No.	Departmental Meeting	Departmental Chair	Other Faculty	Curric/Academic Committee	Faculty	SCTP	Version Status
2	Approved Prakash Panangaden Dept Meeting Date: 15-Nov-2007 Dept Approval Date: Nov 15 2007 15:52 View Comments						<i>Approved by Department 15-Nov-2007 Edited by: Prakash Panangaden</i>
1							<i>Submitted to Departmental Meetings for approval 15-Nov-2007</i>