

Report Title: Planning 005: Detailed Report on Curriculum Maps

Curriculum Map

CERT Computer Science

Course Number	Apply knowledge and skills to create algorithmic solutions to problems effectively and efficiently.	Become competent in using a programming language to solve problems.	The ability to use current techniques, skills, and tools necessary for the practice of the discipline.	Understand the components of the computer and the way that they work.	Analyze a problem, and identify and define the computing requirements appropriate to its solution.
CIS-165	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure: Exams, Projects	Measure: Exams, Projects	Measure: Projects	Measure:	Measure:
CIS-265	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure: Exams, Projects	Measure: Exams, Projects	Measure: Projects	Measure:	Measure: Exams, Projects
CIS-271	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure: Projects	Measure: Exams, Projects	Measure:
CIS-277	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Not Applicable
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure: Programming	Measure: Programming	Measure: Presentation	Measure: Exams	Measure: Term project