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Planning Sheet: COMPUTATIONAL PHILOSOPHY

(Effective Fall 2008. The Computational Philosophy major consists of 14 courses)

Major Requirements:

Term	Grade	Course #	AugCore	Title
_____	_____	CSC 160		Introduction to Computer Science & Communication (Prereq: MPG 3)
_____	_____	CSC 170		Introduction to Programming (Prereq: Pass CT assessment or GST 100, MPG 3 & CSC 160; MAT 171 recommended)
_____	_____	CSC 210		Data Structures (Prereq: Pass CT assessment or GST 100, MPG 4, CSC 170 & MAT 145 or 171)
_____	_____	CSC 320		Algorithms (Prereq: Pass CT assessment or GST 100, MPG 4, CSC 210 & MAT 145 or 171)
_____	_____	CSC 373		Symbolic Programming & Artificial Intelligence (Prereq: Pass CT assessment or GST 100 & CSC 210)
_____	_____	CSC 385		Formal Logic and Computational Theory (Prereq: CSC 210 and MAT 122, 145 or 172)
_____	_____	PHI 241		History of Philosophy I: Ancient Greek Philosophy
_____	_____	PHI 242		History of Philosophy II: Medieval & Renaissance Philosophy (Prereq: ENL 111, 112 or HON 111)
_____	_____	PHI 243		History of Philosophy III: Early Modern & 19 th Century Philosophy (Prereq: Pass CT assessment or GST 100)
_____	_____	PHI 244		History of Philosophy IV: 20 th Century Philosophy
_____	_____	PHI 365		Philosophy of Science

Select & complete one (1) of the following two (2) MAT courses:

_____	_____	MAT 171	NSM	<input type="checkbox"/>	Discrete Mathematics for Computing (Recommended) (Prereq: MPG 3 and CSC 160 or concurrent registration)
		MAT 145	NSM	<input type="checkbox"/>	Calculus I (Prereq: MPG 4)

Select & complete one (1) of the following two (2) courses:

_____	_____	PHI 410		<input type="checkbox"/>	Topics in Philosophy (Prereq: ENL 111, 112 or HON 111 and consent of instructor)
		CSC 495		<input type="checkbox"/>	Advanced Topics in Computer Science (Prereq: Consent of instructor)

Complete one (1) additional upper-division elective in Philosophy:

_____	_____	_____		<input type="checkbox"/>	_____
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Notes:

- **Keystone:** Please consult with your faculty advisor to complete a Keystone Course requirement.
- **GPA:** Students must earn grades of 2.0 or above in each course applicable to the Computer Science major. Students must also earn a minimum overall grade point average of 2.0 to qualify for graduation.
- **Abbreviation Key:** ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

See back for information on graduation skills requirements

Planning Sheet: GRADUATION SKILLS REQUIREMENTS

These requirements were implemented for Fall 2008. Please talk with your faculty advisor for information.

Graduation skills, including the Quantitative Reasoning requirements, are completed as follows. Graduation skills in Critical Thinking, Writing, Speaking, and Quantitative Reasoning are required for graduation. Critical Thinking is embedded in all majors. Plans for completion of other graduation skills are determined by the major department. Consult your department chair or faculty advisor to select appropriate courses to meet the Quantitative Reasoning (QR) graduation skill. QR is satisfied by completing one (1) Quantitative Foundational course (QF) and one (1) Quantitative Application course (QA), or one (1) combined QFA course. The most current information on Graduation Skills can be found online at www.augsburg.edu/catalog/ and clicking on "Graduation Skills Catalog Supplement 2008 – 2010" near the bottom of the page.

Transfer students must consult an advisor about potential adjustments to their course requirements to fulfill each graduation skill.

Designated Major Course	GRADUATION SKILLS – Computational Philosophy		Completed
Embedded in major	Writing Requirements TWO (2) Writing courses		
Embedded in major			
Embedded in major	Speaking One (1) Speaking course		
Designated Major Course	QUANTITATIVE REASONING		Completed
Embedded in major	Quantitative Foundations & Applications One (1) QFA course (Prereq: MPG3)	QFA course	
– OR –			
Embedded in major	Quantitative Foundations and Quantitative Applications One (1) QF course (Prereq: MPG 3) and one (1) QA course		QF course
Embedded in major			QA course

Graduation Tally Checklist

These requirements were implemented in April 2003 and remain in effect until further notice.

Requirement	Progress Towards Completion	
Cumulative Course Credits <ul style="list-style-type: none"> ▪ Minimum number of course credits needed for graduation = 32 ▪ At least 8 credits completed at Augsburg. ▪ 6 of last 8 credits completed in residence. ▪ Second degree – minimum of 8 credits completed in residence. 	Transfer Credits Earned	
	+ Aug. Credits Earned	
	= Total Credits Earned	
	# Credits Needed	

Grade Point Average (GPA) <ul style="list-style-type: none"> ▪ Minimum 2.0 GPA required in major, minor, & overall. ▪ Some majors require higher GPA. ▪ Latin Honors GPA requirements: <ul style="list-style-type: none"> ○ Summa cum laude: 3.9-4.0 ○ Magna cum laude: 3.80-3.89 ○ Cum laude: 3.60-3.79 	Cumulative GPA	
	Major 1 GPA	
	Major 2 GPA	
	Minor GPA	

Other Limits	Minimum/Maximum	Your Total
Overall maximum courses graded Pass/No Pass (P/N) <ul style="list-style-type: none"> ▪ Grade of 2.0 or above required to Pass and earn credit for course. ▪ Maximum of 2 of 6 credits P/N may be in major. 	Maximum of 6	
Major Courses graded Pass/No Pass (P/N)	Maximum of 2	
Latin Honors courses graded Pass/No Pass (P/N)	Maximum of 2	
Latin Honors traditionally graded courses	Minimum of 14	
Internships	Maximum of 4	
Independent/Directed Studies	Maximum of 2	