

**COMPUTER SCIENCE – BA (120 hours)**

**Effective 2018-2019**

<b>NAME</b>	<b>PID</b>	<b>Optional 2<sup>nd</sup> Major or Minor</b>
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**FOUNDATIONS**

English Comp. and Rhetoric	Foreign Language*		Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1.	3.	MATH 231	(1 hr.)
	2.	4.		

\* Through Level 3

**APPROACHES**

Phys. and Life Sciences (PL/PX)	Social and Behavioral Sciences **	Humanities/Fine Arts
	Hist. Analysis (HS):	Vis. & Perf. Arts (VP):
w/lab	Soc Sci./Hist. Analysis (SS/HS):	Literary Arts (LA):
	Soc Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):

\*\*From at least two departments

**CONNECTIONS**

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Experiential Ed. (EE)	Global Issues (GL)
	STOR 155, 435 or PSYC 210		
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

**SUPPLEMENTAL EDUCATION** Cannot be a course from the major department or any course used to satisfy major requirements. May only double with Connections. A second major or minor, once completed, meets Supplemental Ed. **Courses must be 3 hours or more.**

	1. >199	2. >199	3. >199
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**MAJOR/MINOR/ELECTIVES**

Additional Requirements (2 courses)	Core Requirements (10 courses) ♦				
MATH 231**	COMP 401 (4)** ☞	COMP ≥ 426 #			
STOR 155, 435 or PSYC 210  (PSYC 210 counts in Fall 2019 Curriculum only; PSYC 101 is pre-req. for PSYC 210)	COMP 410** (pre-req: 401)	COMP ≥ 426 #			
	COMP 411 (4)** (pre-req: 401)	COMP ≥ 426 ##			
**Grade of C or better required in COMP 283 or MATH 381, COMP 401, COMP 410, COMP 411, and MATH 231.  ☞ Required preparation, a first formal course in computer programming (e.g., COMP 110, COMP 116).	COMP 283** or MATH 381	COMP ≥ 426 ##			
		COMP ≥ 426 ##			
		COMP ≥ 426 ##			

♦ At least 18 hours ≥ C (not C-) required in courses fulfilling the core requirements. No more than 45 hours of COMP courses will count toward graduation.

# Two additional COMP courses numbered 426 or higher<sup>1</sup> (at least three credits each).

## Four additional elective courses chosen from the following (with no more than two courses from other departments): COMP courses numbered 426-599<sup>1</sup>, Graduate level courses (600 or higher) other than COMP 790 (COMP 790 courses are generally seminar courses that are not appropriate for this requirement and may only be counted with the approval of the director of undergraduate studies), and the following: BIOL 525; INLS 318, 609, 613; LING 540; MATH 566; MATH/ENVR 661; PHYS 231, 331. Other courses must be approved by the DUGS and must have a significant computer science or computing technology component.

<sup>1</sup>excluding courses for honors thesis, internships, independent study, and COMP 690

Remaining courses after this term:	Hours to be deducted:	Hours Tally:	Notes:
___ Foundations	Repeated courses	Hours to date: _____	
___ Approaches	HSFL	Hours in progress _____	
___ Connections	Online courses > 24	Pending Study Abroad* _____	
___ Supplemental	Other	Subtotal _____	
___ (hrs C _____)	Professional School > 30	Hours deducted _____	
___ (hrs C _____)	Hours in subject (BA) > 45	Hours after this term _____	
___ (hrs C _____)	Total	Hours remaining to grad _____	
Requirements subtotal		Semesters left _____	
<b>Total</b>			
		<i>*Pending study abroad hours may differ from hours earned.</i>	

**This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps**