

## Cognitive Science, B.S. (120 Units)

Valid for Catalog Years: 2018/2019 to 2020/2021
\*Official planning guide approved by the College of Arts & Humanities

For assistance or to schedule an advising appointment, please contact the **Department of Linguistics** at 559-278-2441, Peters Business 383 **CAH Advising and Support Center:** 559-278-4597, Speech Arts 156

	Fresh	nman	Sophomore		Junior		Senior	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Units	16-18	15-17	13-17	16-18	13-19	16-19	29	-36
Milestones								
	A1 (3 Units) Oral Communication *Must pass with a C or better	<b>B2 (3-4 Units)</b> Life Sciences	A3 (3 Units) Critical Thinking *Must pass with a C or better	C1/C2 (3-4 Units) Arts and Humanities			ID (3-4 Units) Social, Political, & Economic Institutions	
General Education	A2 (3 Units) Written Communication *Must pass with a C or better	<b>C2 (3-4 Units)</b> Humanities	<b>B1 (3-4 Units)</b> Physical Sciences	<b>E1 (3 Units)</b> Lifelong Understanding & Self Development				
	B4 (3-4 Units) Quantitative Reasoning *Must pass with a C or better	<b>D1 (3 Units)</b> American History	<b>B3 (0-3 Units)</b> Lab					
	<b>C1 (3-4 Units)</b> Arts	<b>D2 (3 Units)</b> American Government						
Major	CGSCI 100 (4 units)	LING 100 (3 Units)	CSCI 40 (4 Units) [Pre-Req: ELM or College Intermediate Algebra (C or better); trigonometry]	GE Area D3 PSYCH 10 (3 Units) Social Science	GE Area IB PSYCH 126 (3 Units) Physical Universe & Its Life Forms	GE Area IC PHIL 151 (3 Units) Arts & Humanities [Pre-Req: GE Foundation & Breadth Area C]	PSYCH 144 (5 Units) [Pre-Req: PSYCH 10, 42]	

Page 1 of 3 Revised 2/2022



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Major			PHIL 45 (3 Units)	CSCI 41 (4 Units) [Pre-Req: CSCI 40]	CSCI 60 (4 Units) [Pre-Req: CSCI 40 (may be taken concurrently)] OR MATH 114 (3 Units) [Pre-Req: MATH 111]	PSYCH 128 (4 Units) [Pre-Req: Instructor permission]	Electives (3-4 Units) PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101 *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
							Electives (3-4 Units) PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101 *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
							Electives (3-4 Units) PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101 *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
Additional Graduation Requirements				Elective	UDWS (0-4 Units)  *Upper Division Writing Exam OR "W" Course (must pass with a C or better)	Elective	Elective	<b>MI (3 Units)</b> Multicultural/ International
Requirements					Elective	Elective		Elective
						Elective		Elective

Page 2 of 3 Revised 2/2022



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## **FOOTNOTES:**

Prerequisites/Corequisites: Other restrictions may apply. Please see your course catalog for detailed prerequisite/corequisite requirements.

Electives (22-26 units): Students must earn a minimum of 120 units total to graduate. The number of required elective units may vary, depending on the amount of units earned from major and GE courses.

Upper Division Writing Skills requirement (UDWS): All undergraduate students must demonstrate competency in writing skills by passing the Upper Division Writing Exam (UDWE) or by obtaining a C or better in an approved upper division writing course, identified by the letter "W."

**Substitutions:** If substitutions/exceptions/waivers are made for any major courses that also meet GE and/or the Multicultural/International graduation requirement, the student is responsible for completing additional courses to satisfy the respective areas (GE and/or MI). This also includes the upperdivision writing requirement.

Page 3 of 3 Revised 2/2022