

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

Valid for Catalog Years: 2018/2019 to Present

\*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

	Freshman		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	
<b>Milestones</b>								
<b>General Education</b>	<b>A1 (3 Units)</b> Oral Communication *Must pass with a C or better	<b>B2 (3-4 Units)</b> Life Sciences	<b>A3 (3 Units)</b> Critical Thinking *Must pass with a C or better	<b>C1/C2 (3-4 Units)</b> Arts and Humanities			<b>ID (3-4 Units)</b> Social, Political, & Economic Institutions	
	<b>A2 (3 Units)</b> 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				
	<b>B4 (3-4 Units)</b> 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						
<b>Major</b>	<b>CGSCI 100 (4 units)</b>	<b>LING 100 (3 Units)</b>	<b>CSCI 40 (4 Units)</b> [Pre-Req: ELM or College Intermediate Algebra (C or better); trigonometry]	<b>GE Area D3 PSYCH 10 (3 Units)</b> Social Science	<b>GE Area IB PSYCH 126 (3 Units)</b> Physical Universe & Its Life Forms	<b>GE Area IC PHIL 151 (3 Units)</b> Arts & Humanities [Pre-Req: GE Foundation & Breadth Area C]	<b>PSYCH 144 (5 Units)</b> [Pre-Req: PSYCH 10, 42]	

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<b>Units</b>	<b>16-18</b>	<b>15-17</b>	<b>13-17</b>	<b>16-18</b>	<b>13-19</b>	<b>16-19</b>	<b>29-36</b>	
<b>Major</b>			<b>PHIL 45 (3 Units)</b>	<b>CSCI 41 (4 Units)</b> [Pre-Req: CSCI 40]	<b>CSCI 60 (4 Units)</b> [Pre-Req: CSCI 40 (may be taken concurrently)] <b>OR</b> <b>MATH 114 (3 Units)</b> [Pre-Req: MATH 111]	<b>PSYCH 128 (4 Units)</b> [Pre-Req: Instructor permission]	<b>Electives (3-4 Units)</b> <b>PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101</b> *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
							<b>Electives (3-4 Units)</b> <b>PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101</b> *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
							<b>Electives (3-4 Units)</b> <b>PSYCH 121, 124; PHIL 145, 146; LING 139, 142, 143, 151, 165; CSCI 119, 164, 166; or CGSCI 101</b> *See course catalog for prerequisite requirements; CGSCI 101 may be taken twice	
<b>Additional Graduation Requirements</b>				<b>Elective</b>	<b>UDWS (0-4 Units)</b> *Upper Division Writing Exam OR "W" Course (must pass with a C or better)	<b>Elective</b>	<b>Elective</b>	<b>MI (3 Units)</b> Multicultural/International
					<b>Elective</b>	<b>Elective</b>		<b>Elective</b>
						<b>Elective</b>		<b>Elective</b>

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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.