

**JUDSON UNIVERSITY**

**FOUR YEAR PLAN**

Academic planning is the student's responsibility. This Four Year Plan is designed to be a guide to assist students as they plan their course selections. This is only a suggested schedule, and is not a substitute for a student's Degree Audit, nor the Judson University Catalog. Actual course selections should be made with the advice and approval of an academic advisor. Students should become familiar with the catalog in effect at the time at which they entered the institution. Course requirements and sequencing may vary with AP courses, transfer courses, English/math placement, or other conditions.

***Bachelor of Science in Biochemistry***

Fall 2021				Spring 2022					
MAT 211	Functions and Calculus I	5		ENG 101	Expository Writing (or ACT/SAT placement)	3			
	<b>OR</b> MAT 215	Calculus w/Analytic Geometry I	3	MAT 216	Calculus II	4			
GEN 101	Questions of Life (<24 transfer hours)	1		CHM 154	General Chemistry II w/Lab	4			
ESS 101	Wellness	1		BIO 172	Prin of Organismal Biology (recommended)	4			
CHM 153	General Chemistry I w/Lab	4							
BIO 171	Principles of Biology w/Lab	4							
			<b>Total</b>	<b>13-15</b>				<b>Total</b>	<b>15</b>
Fall 2022				Spring 2023					
ENG 102	Crit Think and Writ (or ACT/SAT placement)	3		BST 110	Intro to the Christian Bible	3			
PSY 111	Introduction to Psychology	3		SPC 120	Foundations of Speech	3			
	<b>OR</b> SOC 151	Introduction to Sociology		CHM 258	Organic Chemistry II w/Lab	5			
CHM 257	Organic Chemistry I 1/Lab	4		BIO	Biology Elective 2 (see major audit)	4			
SCM 219	Sophomore Science Seminar	1							
BIO	Biology Elective 1 (see major audit)	4							
			<b>Total</b>	<b>15</b>				<b>Total</b>	<b>15</b>
Fall 2023				Spring 2024					
HIS 261	History of Civilization I	3		APPREC	Gen Ed Visual and Performing Arts Elective	3			
	<b>OR</b> HIS 262	History of Civilization II		BCM 471	General Biochemistry II w/Lab	4			
PHY 237	General Physics I w/Lab	4		SCM 319	Junior Science Seminar (GEN 301)	1			
THS 110	Christian Faith: Understanding & Application	3		PHY 238	General Physics II w/Lab	4			
ESS	ESS Physical Activity course	1		CHM 255	Analytical Chemistry w/Lab	4			
BCM 358	General Biochemistry I w/Lab	4							
			<b>Total</b>	<b>15</b>				<b>Total</b>	<b>16</b>
Fall 2024				Spring 2025					
GEN 401	The Good Life: Continuing the Conversation	3		MAT 311	Probability and Statistics w/Lab	4			
SCM 419	Senior Science Seminar	1		BST	Gen Ed Biblical Studies Elective	3			
BIO	Biology Elective 3 (see major audit)	4		BIO	Biology Elective 4 (see major audit)	4			
ELECTIVE	Any Elective	6		ELECTIVE	Any Electives	3			
			<b>Total</b>	<b>14</b>				<b>Total</b>	<b>14</b>

**NOTE: Illinois residents receiving state aid should register for 15 hours per semester.**