

Alvin CC AA General Studies to LU University Studies-Health Sciences

First Year at Alvin CC	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	Creative Arts Core	Creative Arts Core+ *	3	Elective	Acad Elective (Major)**	3	Elective	Acad Elective (Major)	3
	ENGL 1301	English Comp I+	3	ENGL 1302	English Comp II+	3	GOVT 2305	Federal Govt+	3
	Math Core	Math Core+ (1)	3	HIST 1301	US History I+	3	LPS Core	L & P Science Core+ ***	3
	PSYC 1300	Learning Frmwrk+	3	Speech Core	Speech Core+	3			
	<b>Fall Total Credit Hours</b>		<b>12</b>	<b>Spring Total Credit Hours</b>		<b>12</b>	<b>Summer Total Credit Hours</b>		<b>9</b>

Second Year at Alvin CC	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	Elective	Acad Elective (Major)	3	Elective	Acad Elective (Major)	3			
	GOVT 2306	Texas Govt+	3	Elective	Acad Elective (Minor)	3			
	LPS Core	L & P Science Core+ ***	3	Elective	Acad Elective (Minor)	3			
	SBS Core	Soc & Behav Sci Core+ **** (2)	3	HIST 1302	US History II+	3			
				LPC Core	Lang Phil Culture Core+ (3)	3			
<b>Fall Total Credit Hours</b>		<b>12</b>	<b>Spring Total Credit Hours</b>		<b>15</b>	<b>Summer Total Credit Hours</b>			

Third Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	AASC 3301	Lifelong Learning	3	Academic Area I	Academic Area I	3			
	ENGL 3311	Technical Report Writing	3	Academic Area I	Academic Area I	3			
	Academic Area I	Academic Area I	3	Academic Area 2	Academic Area 2	3			
	Academic Area 2	Academic Area 2	3	Academic Area 2	Academic Area 2	3			
	Academic Area 3	Academic Area 3	3	Academic Area 3	Academic Area 3	3			
<b>Fall Total Credit Hours</b>		<b>15</b>	<b>Spring Total Credit Hours</b>		<b>15</b>	<b>Summer Total Credit Hours</b>			

Fourth Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	Academic Area I	Academic Area I	3	AASC 4301	Senior Seminar	3			
	Academic Area 2	Academic Area 2	3	General Elective	General Elective	3			
	Academic Area 3	Academic Area 3	3	General Elective	General Elective	3			
	General Elective	General Elective	3	General Elective	General Elective	3			
	General Elective	General Elective	3	General Elective	General Elective	3			
<b>Fall Total Credit Hours</b>		<b>15</b>	<b>Spring Total Credit Hours</b>		<b>15</b>	<b>Summer Total Credit Hours</b>			

### **ALVIN CC NOTES/COMMENTS:**

+Denotes core requirement. Speak with Department chair or Academic Advisor for proper course selection.

\*Choose from ARTS, DRAM, MUSI

\*\*A second Math is required (MATH 1314, 1324, 1325, 1332, 1342, 2412, 2413, 2414) LU prefers MATH 1342.

\*\*\*Choose from BIOL 1308, 1406, 1407, 2401, 2402, CHEM 1411, 1412, GEOL 1403, 1404, PHYS 1401, 1402, 2425, 2426

\*\*\*\*Choose from ECON 2301, 2302, PSYC 2301, SOCI 1301 Notes: Must have grade of C or better in ENGL 1301 and 1302

(1) LU prefers MATH 1314 College Algebra for Math Core

### **LAMAR UNIVERSITY NOTES/COMMENTS:**

**Pre-Nursing Concentration:** This is an optional concentration. Students intending to enter the Nursing program must opt into the pre-Nursing concentration.

(1) MATH 1314 College Algebra (can apply to core)

(2) Statistics: PSYC 2317 or MATH 1342 (either can apply to core)

(3) BIOL 2401 Anatomy & Physiology I and BIOL 2402 Anatomy and Physiology II (can apply to core)

(4) BIOL 2421 Microbiology (for majors)

(5) CHEM 1306 and 1106 Chemistry for Allied Health Sciences with lab (can apply to core)

(6) NUTR 1322 Basic Nutrition

(7) PSYC 2315 Lifespan Development

(8) NURS 2373 Basic Pathophysiology

(9) NURS 2213 Theories in Nursing

**Letter grade of C or higher is required for courses in the pre-Nursing concentration. Additional requirements must be satisfied for possible admission into the Nursing program. Please discuss Nursing program requirements with your academic advisor.**

### **Additional Concentrations**

As early as possible, students should discuss their selection of concentrations and courses within each declared concentration with their academic advisors so that students are aware of course prerequisites, course rigor, course rotation/modality, etc.

**Medical Biology:** BIOL 3428; BIOL 3440; BIOL 3470; BIOL 4303; BIOL 4404; BIOL 4405; BIOL 4410; BIOL 4411; BIOL 4413; BIOL 4470; BIOL 4490; BIOL 4101—Special Topics, BIOL 4201—Special Problems in Biology, BIOL 4300—Undergraduate Problems, and BIOL 4301—Biology Special Topics can be considered when the topic is degree related.

**Nursing Foundations:** Students should consult with their academic advisors regarding requirements for a Nursing Foundations concentration. A Nursing Foundations concentration is not always possible for this dash degree.

**Psychology:** PSYC 3320; PSYC 3330; PSYC 3340; PSYC 3360; PSYC 3370; PSYC 3390; PSYC 4310; PSYC 4320; PSYC 4330; PSYC 4360; PSYC 4380; PSYC 4390; PSYC 4301—Special Topics can be considered when the topic is degree related.

**Social Work:** Two required SOWK 4320--Seminars (topics to be selected by student) and choice among SOWK 3300; SOWK 3320; SOWK 3340; and SOWK 3360.

**Health Sociology:** SOCI 3311; SOCI 4310; SOCI 4325; SOCI 4335; SOCI 4342; SOCI 4300—Seminar in Sociology can be considered when the topic is degree related.

**University Studies Technical Credit Policy:** The University Studies program allows students to use technical credit to satisfy degree requirements under the following conditions:

- Technical credit may not be substituted for upper division courses.
- Technical credit must be from a regionally accredited institution.
- Technical credit must be applied en bloc to the relevant degree program.
- Students must have satisfactorily completed technical courses with at least a grade of C or demonstrated satisfactory

performance.

- Students may not apply for credit for the same technical skills through the narrative course process; in addition, students may not use both technical credit and prior experiential credit to satisfy degree requirements.
- Students may not apply more than 36 hours of technical credit to a degree. However, the specific number of technical hours applicable to each University Studies track varies to account for required coursework. Students should discuss technical credit with an academic advisor in the Department of University Studies