

## Graduation roadmaps - Recommended Course Sequence

Graduation roadmaps are suggested academic plans designed to inform students about the sequence of courses needed to satisfy degree requirements. The roadmaps adhere strictly to the prerequisites and scheduling of the courses. This roadmap is described for students who enter Cal State LA directly from high school as a freshman. It assumes that the freshmen students are ready to take MATH 2110 and ENGL 1010 and do not take any remedial mathematics or English courses. This ideal roadmap provides a pathway for students to complete their undergraduate requirements in four years.

Summer	Units	Fall	Units	Winter	Units	Spring
<b>Year One: 33 units</b>						
		COMM 1100 +	3			HIST 2020 +
		ENGL 1010 +	3			POLS 1000 +
		GE B2/B3 +	3			CS 1222 *
		CS 1010 *	3			CS 2011 *
		MATH 2110 *	4			MATH 2120 *
Total	0	Total	16	Total	0	Total
<b>Year Two: 32 units</b>						
		GE C1 +	3			GE D1 +
		CS 2012*	4			ENGL 2030 *
		CS 2470 *	3			CS 2013 *
		PHYS 2100 *	5			CS 2148 *
						CS 2445 *
Total	0	Total	15	Total	0	Total
<b>Year Three: 31 units</b>						
		GE F +	3			CS 3186 *
		CS 3035 *	3			CS 3801 *
		CS 3112 *	3			CS 4440 *
		CS 3220 *	4			MATH 2550 *
		CS 3337 *	3			CS Elective
Total	0	Total	16	Total	0	Total
<b>Year Four: 24 units</b>						
		CS 4961 *	3			CS 4962
		CS Elective	3			CS 4963
		CS Elective	3			CS Elective
		CS Elective	3			CS Elective
Total	0	Total	12	Total	0	Total
<b>Total Units</b>						

(+) is a GE course

(\*) is a prerequisite

f courses  
ig patterns  
as  
not need to  
to

Units

3
3
3
4
4
17

3
3
4
4
3
17

3
3
3
3
3
15

3
3
3
3
12