

Electrical Engineering Pathway with ULL Associate of General Studies 2021-2026

CENERAL EDUCATION COURSES A	do of "C" on higher is magnified for all assumes in this blook	
REQUIRED SLCC COURSES	nde of "C" or higher is required for all courses in this block. REQUIRED ULL COURSES	CREDIT
ENGL 1010 - Rhetoric & Composition	ENGL 101 – Intro to Academic Writing	3 Credits
NGL 1020 - Composition and Critical Thought	ENGL 101 – Included Academic Virtuing ENGL 102 – Writing and Research about Culture	3 Credits
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MATH 1105 – College Algebra	Pre-Req required for Calculus	3 Credits
Fine Arts (3 Credits) Choose from General Education courses: Music (MUSC), Theater (THEA), or Fine Arts, ARTS) except ARTS 2000.		3 Credits
Humanities (3 Credits) :NGL 2030, 2060, 2065, 2090, 2210, 2040	ENGL 205, 210, 211, 212	3 Credits
SOCI 1010	SOCI 100	3 Credits
ECON 2010 or ECON 2020	ECON 300 or ECON 201	3 Credits
CHEM 1030 – General Chemistry 1.	CHEM 107 – General Chemistry I	3 Credits
BIOL 1000 or BIOL 1010	BIOL 121 or BIOL 110	3 Credits
	TOTAL GENERAL EDUCATION CREDITS	27
ADDITIONAL COURSES - A grade of "C" or h	nigher is required for all courses in this block.	
REQUIRED SLCC COURSES	REQUIRED ULL COURSES	
MATH 1110 – Trigonometry	Pre-Req required for Calculus	3 Credits
MATH 2210 – Calculus I	MATH 270 – Calculus I	4 Credits
MATH 2211- Calculus II	MATH 301 – Calculus II	4 Credits
ENGL 2070 – Professional Writing	ENGL 365 – Technical Writing	3 Credits
HIST 1020, 1021, 1040, 1041, 2010, 2020, 2070, 2100,	HIST 1XX, 101, 102, 221, 222, 355, 307	3 Credits
SFSE 1003 – College Success	UNIV 100 First Year Seminar	3 Credits
CHEM 1031 – General Chemistry Lab	CHEM 115 – General Chemistry Lab	2 Credits
ASDV 1220 – Programming Fundamentals	CMPS 150 – Introduction to Computer Science	3 Credits
PHYS 2010 - General Physics I	PHYS 201 – General Physics I	4 Credits
ENGR 2180 - Static and Strength Materials	ENGR 218 Static and Strength Materials	3 Credits
BIOL 1011 or Cross Enroll at ULL for EECE 140	BIOL 1011 will transfer as an elective but not count toward	I to 3
	your Major.	Credits
	TOTAL ADDITIONAL COURSE CREDITS	33 to 3
	Associate of General Studies – Pre-Engineering Pathway TOTAL DEGREE CREDITS	60 to 6

DEGREE NOTES:

This Pathway plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements for the Associate of General Studies. Note: students do not need to complete the pathway to transfer to ULL. However, it is highly recommended that students follow the course sequence listed above to maximize transfer credits. OAA09/23