

Pathway for Pre-Health Professions

TBR COMMUNITY COLLEGE		LEE UNIVERSITY	
General Education Requirements		General Education Requirements	
Communication		Communication	
ENGL 1010 - Composition I	3	ENGL 106 - College Writing	3
ENGL 1020 - Composition II	3	ENGL 110 - Rhetoric & Research	3
SPCH 1010 - Fund Speech Comm./Other appr spe/comm course	3	COMM 211 - Public Speaking (General Elective)	3
Humanities and/or Fine Arts (at least one course in literature)		Humanities and/or Fine Arts (at least one course in literature)	
Course 1	3	Humanities/Fine Arts 1	3
Course 2	3	Humanities/Fine Arts 1	3
Course 3	3	Humanities/Fine Arts 1	3
Social/Behavioral Sciences		Social/Behavioral Sciences	
Course 1	3	PSYC 200 - Understanding Human Behavior	3
Course 2	3	SOCI 200 - Understanding Contemporary Society	3
History		History	
Course 1	3	HIST 212 - Recent American History	3
Course 2	3	History/Humanities	3
Natural Sciences		Natural Sciences	
CHEM 1110 - General Chemistry I	4	CHEM 111 - General Chemistry I	4
CHEM 1120 - General Chemistry II	4	CHEM 112 - General Chemistry II (4
Mathematics		Mathematics	
MATH 1830 or higher - MATH 1910 Calculus I will fulfill requirement	3-4	MATH 144 - Precalculus (General Elective) or MATH 271 - Calculus I (Required for major)	3-4
Area of Emphasis Requirements		Area of Emphasis Requirements	
BIOL 1110, 1120 General Biology I & II, or CHEM 2010, 2020 Organic Chemistry I & II, or PHYS 2010, 2020 Non-Calculus Based Physics I & II or higher	16	BIOL 109/110 - General Biology I & II, or CHEM 281/282 - Organic Chemistry I & II, or PHYS 281/282 - General Physics I & II	16
General Electives	3	General Electives	3
A.S. Degree Total	60-61	Total Transfer Credits	60-61
Lee Requirements			
Developing Biblical Faith/Lifestyle		Specialty Area	
BIBL 110/111 - Message of the Old/New Testament	3	BIOL 242 - Genetics	4
THEO 230 - Introduction to Theology	3	BIOL 303 - Cell Biology	3
THEO 231 - Introduction to Christian Ethics	3	BIOL 394 - Ecology	3
Christian Service (40 clock hours)*		BIOL 403 - Molecular Biology	3
<small>*Christian Service is not a course; the hours are earned by a combination of class, group, and individual service learning experiences.</small>		BIOL 404 - Cell and Molecular Biology Lab	2
		BIOL 451 - Evolutionary Biology	4
Lee University Freshman Experience		BIOL 490 - Senior Seminar	1
LEEU 102A - Global Perspectives Seminar	1	Biology Electives - 300 level or above	8
LEEU 102B - Foundations of Benevolence	1	CHEM 289 - Organic Chemistry Lab	3
		CHEM 322 - Biochemistry II	3
Seeking a Global Perspective		HSCI 285 - Pre-professional seminar	2
GNST 250/253 - Cross Cultural Experience	1	HSCI 495 - Faith & Practice	3
		MATH 161 - Intro to Statistics	3
		PSYC 330 - Social Psychology or PSYC 341 - Learning & Cognition	3
		BIOL 109/110 - General Biology I & II, or CHEM 281/282 - Organic Chemistry I & II, or PHYS 281/282 - General Physics I & II*	8
		<i>*Depending on courses taken at Community College</i>	
General Electives			
Academic Assessment			
		GNST 400 - Academic Assessment	0
		SMFT BIO - Major Field Test	0
		Total Lee Credits	60
		Total Cumulative Credits	120