

**La Roche University****PRE-DENTAL PROGRAM GUIDE****DEGREE: Bachelor of Science    Division: Natural & Behavioral Sciences****Phase I: Liberal Arts Degree from La Roche University****Phase II: LECOM School of Dental Medicine****Student Name** \_\_\_\_\_**I.D. Number** \_\_\_\_\_

Beginning with your first semester of enrollment, your Degree Audit Report in My.LaRoche will automatically track your progress toward your degree, and guide you in planning future class schedules. Review your updated Degree Audit Report with your advisor prior to registering each semester.

**PURPOSE:** To complete the pre-requisites for Phase II of LECOM's Dentistry program.

**REQUIREMENTS:** To successfully enter this program, the following conditions must be met:

- Minimum SAT  $\geq$  1240, ACT  $\geq$  26 single exam score
- High school GPA  $\geq$  3.5 on a 4.0 scale, unweighted
- US Citizen or lawful permanent resident
- Must apply to LECOM prior to starting their 3rd year

This is an Early Acceptance Program and is provisional. Phase I consists of pursuing an LRU major.

To successfully enter Phase II, the following pre-requisites (in conjunction with the requirements of another LRU major) are required:

- 33 credits of required courses (27 Science and 6 Humanities)
- No grade lower than a C allowed in the courses listed.
- No CLEP or P/F credits allowed.
- AP scores of 4 or 5 may be accepted for English and Behavioral Science courses but a replacement course applicable to the field of dental medicine or a course of similar academic rigor must be taken instead.
- Minimum course load of 14 credits must be taken per semester and semester GPA  $\geq$  3.0 to remain in program.
- Minimum overall GPA  $\geq$  3.4 and minimum science GPA  $\geq$  3.3
- DAT required; minimum average of 18 on the science section
- 100 hours of job shadowing in a clinical dental setting is recommended.

In addition, students must attend a minimum of 2 consecutive years at LRU. All students completing Phase I must be approved by the Preprofessional faculty committee to enter Phase II. There are only 5 seats available each year. LECOM School of Dental Medicine is located in Bradenton. Students apply using AADSAS application process.

**PHASE I COURSE REQUIREMENTS: 33 CREDITS**

**SCIENCE COMPONENT: 27 CREDITS**

_____ BIOL1003 General Biology I	3	_____
_____ BIOL1004 General Biology II	3	_____
_____ BIOL1005 General Biology I Lab	1	_____
_____ BIOL1006 General Biology II Lab	1	_____
_____ CHEM1001 General Chemistry I	3	_____
_____ CHEM1002 General Chemistry II	3	_____
_____ CHEM1003 General Chemistry I Lab	1	_____
_____ CHEM1004 General Chemistry II Lab	1	_____
_____ CHEM2015 Organic Chemistry I	3	_____
_____ CHEM2015L Organic Chemistry I Lab	1	_____
_____ CHEM2016 Organic Chemistry II	3	_____
_____ CHEM2016L Organic Chemistry II Lab	1	_____
_____ CHEM3036 Biochemistry I	3	_____

**HUMANITIES COMPONENT: 6 CREDITS**

_____ ENGL1011 Academic Reading and Writing	3	_____
_____ ENGL1012 Academic Writing and Research	3	_____

**ADDITIONAL SCIENCE RECOMMENDATIONS**

These courses are not required but strongly recommended.

_____ BIOL2025 Microbiology	3	_____
_____ BIOL2025L Microbiology Lab	1	_____
_____ BIOL3013 Genetics	3	_____
_____ BIOL3026 Cell Biology	3	_____
_____ BIOL2021 Comparative Vert Anat & Physiology I with Lab	4	_____
_____ BIOL2022 Comparative Vert Anat & Physiology II with Lab	4	_____
_____ BIOL4019 Immunology	3	_____
_____ PHYS1032 General Physics I	3	_____
_____ PHYS1032L General Physics I Lab	1	_____

<b>FOR REGISTRAR USE ONLY:</b>	<u>TOTAL</u>	<u>Completed</u>	<u>Need</u>	<u>COMMENTS:</u>
Science Component	27	_____	_____	_____
Humanities	6	_____	_____	_____
Accepted in Transfer	_____	_____	_____	_____
La Roche University Credit	_____	_____	_____	_____
Total	33	_____	_____	_____

**Registrar Signature** \_\_\_\_\_ **Date** \_\_\_\_\_