

La Roche College  
**PRE-DENTAL PROGRAM GUIDE**

**DEGREE:** Bachelor of Science    Division: Natural & Behavioral Science  
**Phase I:** Liberal Arts Degree from La Roche College  
**Phase II:** LECOM School of Dental Medicine

Student Name \_\_\_\_\_  
I.D. Number \_\_\_\_\_

\_\_\_\_ First Year Student  
\_\_\_\_ Change of Major

\_\_\_\_ Transfer  
\_\_\_\_ Readmit

Unofficial Evaluation Completed by/date: \_\_\_\_\_

This is the **unofficial evaluation** of your credits to date including transfer credits (if applicable) in your chosen major. ***This evaluation is official when all official transcripts for all previous college work are received; and reviewed and approved for transferability by the Registrar's Office.*** 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  $\geq 1170$ , ACT  $\geq 26$
- High School GPA  $\geq 3.5$
- US Citizen or lawful permanent resident.
- Current LRC student not meeting minimum SAT/ACT or HS GPA but meeting overall QPA and science QPA after 1<sup>st</sup> year are eligible to apply to LECOM.
- 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 LRC major.

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

- 33 credits of required courses (27 Science and 6 English)
- 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 but a replacement course applicable to the field of dental medicine or a course of similar academic rigor must be taken instead.
- Summer courses may not be taken unless required for sequential scheduling and must be approved by LECOM
- Up to 2 courses + labs may be taken at another institution but cannot reduce course load.
- Minimum course load of 14 credits must be taken per semester and semester GPA  $\geq 3.0$  to remain in program.
- Minimum overall QPA  $\geq 3.4$  and minimum science QPA  $\geq 3.2$
- DAT required. No minimum score is specified but typically  $> 18$ .
- 100 hours of job shadowing in a dental setting is recommended.

In addition, students must attend a minimum of 2 consecutive years at LRC. All students completing Phase I must be approved by the Pre-Professional faculty committee to enter Phase II. There are only 5 seats available each year. LECOM School of Dental Medicine is located in Erie. 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	_____
_____ BIOL3036 Biochemistry I	3	_____
_____ 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	_____

**HUMANITIES COMPONENT: 6 CREDITS**

_____ ENGL1011 College Writing I	3	_____
_____ ENGL1012 College Writing II	3	_____

**ADDITIONAL SCIENCE RECOMMENDATIONS**

These courses are not required but strongly recommended.

_____ BIOL2025 Microbiology	4	_____
_____ BIOL2025L Microbiology Lab	0	_____
_____ BIOL3013 Genetics	3	_____
_____ BIOL3026 Cell Biology	3	_____
_____ BIOL2021 Comparative Vertebrate Anatomy & Physiology I	4	_____
_____ BIOL2021L Comparative Vertebrate Anatomy & Phys. I Lab	0	_____
_____ BIOL2022 Comparative Vertebrate Anatomy & Physiology II	4	_____
_____ BIOL2022L Comparative Vertebrate Anatomy & Phys. II Lab	0	_____
_____ BIOL4019 Immunology	3	_____
_____ PHYS1032 General Physics I	3	_____
_____ PHYS1032L General Physics I Lab	1	_____

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

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

Date \_\_\_\_\_

**Advisor Signature** \_\_\_\_\_

Date \_\_\_\_\_

**(When signed by Advisor, all required coursework/credits have been completed.)**