



ACADEMIC MAP - DENTAL SCHOOL

2026-2027

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Consult with "Demons Become..." Career coach about extracurricular requirements
www.nsula.edu/sciences/



YEAR 1	SEMESTER 1					Electives Credits		
		Milestones	Grade	Credits	Minimum Grade	Concentration	Biology	
	ENGL 1010 – Composition & Rhetoric I				3	C		
	MATH 1020 – College Algebra				3	C		
	BIOL 1010 – Biological Principles I				3	C		
	BIOL 1011 – Biological Principles I Lab				1	C		
	UNIV 1000 – The University Experience				1	C		
COMM 1010 or 2500 or BUAD 2200 or PHIL 1010				3	C			

Semester Credits _____

Students are encouraged to accumulate shadowing hours and practice chalk carving exercises to enhance their skills and hands-on experience.

SEMESTER 2					Electives Credits	
	Milestones	Grade	Credits	Minimum Grade	Concentration	Biology
ENGL 1020 – Composition & Rhetoric II				3	C	
MATH 1060 or 1090				3	C	
BIOL 1020 – Biological Principles II				3	C	
BIOL 1021 – Biological Principles II Lab				1	C	
FA 1040 – Exploring The Arts				3	C	
Concentration elective				3	C	

Semester Credits _____

Total Credits _____

YEAR 2	SEMESTER 1					Electives Credits		
		Milestones	Grade	Credits	Minimum Grade	Concentration	Biology	
	CHEM 1030 – General Chemistry I				3	C		
	CHEM 1031 – General Chemistry I Lab				1	C		
	BIOL 2060 – Microbiology I				3	C		
	BIOL 2061 – Microbiology I Lab				1	C		
	SOC 1010 or EPSY 2020 or PSYC 1010 or 2050				3	C		
BIOL 3310 – Human Anatomy & Physiology I				3	C			
BIOL 3311 – Human Anatomy & Physiology I Lab				1	C			

Semester Credits _____

Total Credits _____

SEMESTER 2					Electives Credits	
	Milestones	Grade	Credits	Minimum Grade	Concentration	Biology
ENGL 2110 – Intro to Literature				3	C	
MATH 2010 – Survey of Calculus				3	C	
CHEM 1040 – General Chemistry II				3	C	
CHEM 1041 – General Chemistry II Lab				1	C	
BIOL 2080 – Comparative Anatomy				3	C	
BIOL 2081 – Comparative Anatomy Lab				1	C	
BIOL 3320 – Human Anatomy & Physiology II				3	C	
BIOL 3321 – Human Anatomy & Physiology II Lab				1	C	

Semester Credits _____

Total Credits _____

YEAR 3	SEMESTER 1					Electives Credits		
		Milestones	Grade	Credits	Minimum Grade	Concentration	Biology	
	PHYS 2030 – General Physics I or PHYS 2510 – Gen. Analytical Physics I				3	C		
	PHYS 2031 – General Physics I Lab or PHYS 2511 – Gen. Analytical Physics Lab				1	C		
	CHEM 3010 – Organic Chemistry I				3	C		
	CHEM 3011 – Organic Chemistry I Lab				1	C		
	BIOL 3250 – Cell Biology				3	C		
Electives (major or concentration or academic) - talk to your advisor for suggested courses				3	C			

Semester Credits _____

Total Credits _____

Apply to PPSAC
PPSAC@nsula.edu
Take DAT



SEMESTER 2					Electives Credits	
	Milestones	Grade	Credits	Minimum Grade	Concentration	Biology
PHYS 2040 – General Physics II or PHYS 2520 – Gen. Analytical Physics II				3	C	
PHYS 2041 – General Physics II Lab or PHYS 2521 – Gen. Analytical Physics Lab				1	C	
CHEM 3020 – Organic Chemistry II				3	C	
CHEM 3021 – Organic Chemistry II Lab				1	C	
BIOL 3170 – Histology				2	C	
BIOL 3171 – Histology Lab				2	C	
Electives (major or concentration or academic) - talk to your advisor for suggested courses				3	C	

Apply to dental school(s)

Semester Credits _____

Total Credits _____

YEAR 4	SEMESTER 1					Electives Credits		
		Milestones	Grade	Credits	Minimum Grade	Concentration	Biology	
	HIST 1010 or 1020 or 2010 or 2020				3	C		
	BIOL 3270 – Genetics				3	C		
	BIOL 3271 – Genetics Lab				1	C		
	BIOL 4970 or 4990 – Capstone				3	C		
Chem 4040 General Biochemistry I				3	C			
Electives (major or concentration or academic) - talk to your advisor for suggested courses				1	C			

Semester Credits _____

Total Credits _____

A minimum of 50 hours of shadowing experience with a dentist.

*Requirements are based on School of Dentistry, Louisiana State University Health Sciences Centers at New Orleans. Verify requirements for schools of your choice.

- Dental School Required
- Dental School Recommended
- Milestone
Should be taken in order to stay on track for graduation and professional school readiness.
- Concentration Electives
This is for biomedical concentration, for other concentrations or majors, consult with your advisor for any suggested changes.
- Academic Electives

YOU'VE FINISHED!



GRADUATION REQUIREMENTS

Semester Credits = 120 | Biomedical Concentration Electives = 32 | Biology electives = 10 | Academic electives = 22

Courses taken outside of a student's degree program are not eligible for Title IV federal financial aid (grants and loans). However, elective courses are eligible for Title IV aid if they are required and included in the student's program of study. Once a student has completed all required elective credits, any additional elective courses taken beyond the program's requirements will not be eligible for Title IV funding.

ACADEMIC MAP TO:



START HERE

YEAR 1	SEMESTER 1	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

SEMESTER 2	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

YEAR 2	SEMESTER 1	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

SEMESTER 2	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

YEAR 3	SEMESTER 1	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

SEMESTER 2	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

YEAR 4	SEMESTER 1	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

SEMESTER 2	Milestones	Grade	Credits	Minimum Grade

Semester Credits _____

Total Credits _____

YOU'VE FINISHED!



- Major Electives
- Academic Electives



GRADUATION REQUIREMENTS

Major Requirements = _____ | University Core/Support = _____ | Total Credits = _____

Courses taken outside of a student's degree program are not eligible for Title IV federal financial aid (grants and loans). However, elective courses are eligible for Title IV aid if they are required and included in the student's program of study. Once a student has completed all required elective credits, any additional elective courses taken beyond the program's requirements will not be eligible for Title IV funding.