

Information about the Engineering Transfer Pathway:

The list below documents courses approved for transfer between Northshore Technical Community College and The University of New Orleans through the State of Louisiana Board of Regents Master Course Articulation Matrix (<http://www.regents.la.gov/page/master-course-articulation-matrix>). Articulation agreements are subject to change.

Northshore Technical Community College has partnered with the University of New Orleans (UNO) to provide a transfer pathway towards admissions into the College of Engineering at the University of New Orleans. The pathway will give students at the new Lacombe Campus a clear outline for completing a UNO undergraduate degree in civil engineering, electrical engineering, mechanical engineering or naval engineering and marine engineering.

NTCC who have completed the engineering pathway will be admitted as sophomores to UNO's College of Engineering. Students may transfer as many as 51 credit hours to be applied towards the 121 to 129 credit hours needed to complete a bachelor's degree in engineering.

You can learn more about UNO's College of Engineering at the following webpage: <https://www.uno.edu/coe/>.

If you have any questions about courses or transfer articulation, please email admissions@northshorecollege.edu.

Pathway to Engineering Course Guide

Northshore Technical Community College and The University of New Orleans

First Semester			
NTCC	Common Course Title / Elective Options	UNO	✓
ENGL 1015	English Composition I	ENGL 1157	
MATH 1015 (or 1005)*	College Algebra (or College Algebra Fundamentals)	MATH 1121*	
Fine Art Elective	ARTS 1010, ARTS 1020, MUSC 1010, or THEA 1010	Art Elective	
Biology Elective	BIOL 1010, 1020, BIOL 1100, BIOL 1200, BIOL 2200, BIOL 2300	Biology Elective	
Behavioral Sciences Elective	CRMJ 1110, ECON 2010, ECON 2020, PSYC 2015, PSYC 2040, or SOCL 2015	Social Sciences Elective	

Second Semester			
NTCC	Common Course Title / Elective Options	UNO	✓
MATH Elective*	MATH 1620 (Plane Trig.) or 1650 (Precalculus w/trig)	MATH 1126*	
ENGL 1025	English Composition II	ENGL 1158	
Economics Elective	ECON 2010 or ECON 2020	ECON 2000	
CHEM 1010	General Chemistry I	CHEM 1000NE	
Humanities Elective	ENGL 2010, 2020 / HIST 1010, 1020, 2010, 2020, 2100 / SPAN 1010, 1020 / SPCH 1015 (choose one)	Humanities Elective	

Third Semester			
NTCC	Common Course Title / Elective Options	UNO	✓
MATH 2000	Calculus I	MATH 2114	
Literature Elective**	ENGL 2010, ENGL 2020, or 2030	Literature Elec.	
<i>PHYS 1061 (UNO Course)</i>	<i>Physics I (Cross-Enrollment through UNO)</i>	<i>PHYS 1061</i>	
<i>PHYS 1063 (UNO Course)</i>	<i>Physics I Lab (Cross-Enrollment through UNO)</i>	<i>PHYS 1063</i>	
<i>ENGL 215* (UNO Course)</i>	<i>Technical Writing (Cross-Enrollment through UNO)</i>	<i>ENGL 2152</i>	
<i>NAME 1170***</i>	<i>Intro to Naval Architecture (Cross-Enrollment through UNO)</i>	<i>NAME 1170</i>	

Notes:

* MATH 1015 (UNO: MATH 1121) and MATH 1650 (UNO: MATH 1126) do not carry credit in engineering.

** NAME 1170 will be taught at UNO as a cross-enrolled class with NTCC. This class is a requirement for NAME (Naval Architecture and Marine Engineering) students only and will be taken in lieu of the literature elective.

*** NAME students only (Naval Architecture and Marine Engineering).

Credit Hour Breakdown:

- Total Credits Earned at NTCC: 40
- Total Credits Earned through Cross-Enrollment: 7-10
- Remaining Credits for Bachelor's Degree to be completed at UNO.

Other Requirements:

- Cumulative GPA of 2.25 or better in all credit hours used toward Pathway
- Earn a "C" or better in all courses
- Complete at least 9 hours at the 2000 level
- Complete UNO host orientation to Engineering