

STATE BOARD OF COMMUNITY COLLEGES

Career and College Promise
Core 44 College Transfer Pathways

The State Board is asked to approve the following, new-to-the-system, College Transfer Pathway Curriculum Standards which establish requirements for fulfillment of College Transfer Pathways under Career and College Promise:

- Core 44 College Transfer Pathway – Humanities and Social Science (P1010A)
- Core 44 College Transfer Pathway – Business and Economics (P1010B)
- Core 44 College Transfer Pathway – Life and Health Sciences (P1040A)
- Core 44 College Transfer Pathway – Engineering and Mathematics (P1040B)

Session Law 2011-145, the Appropriations Act of 2011, authorized the State Board of Education and the State Board of Community Colleges to establish the Career and College Promise program, effective January 1, 2012.

Core 44 College Transfer Pathway - Business and Economics (P1010B)

The Core 44 College Transfer Pathway is designed for high school juniors and seniors who wish to begin the pathway towards a baccalaureate degree. The Core 44 Pathway is a structured set of general education courses leading to completion of the Associate in Arts or Associate in Science diploma (44 hours) or degree (64 hours). Upon completion of the diploma or degree and admission to a North Carolina public university or a participating independent college or university, students will receive credit for the undergraduate, lower-division general education core as established in the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System.

GENERAL EDUCATION (31-32 SHC)*
<p>English Composition (6 SHC) ENG 111 Expository Writing (3 SHC) The second composition course must be selected from the following: ENG 112 Argument-Based Research (3 SHC) <i>or</i> ENG 113 Literature-Based Research (3 SHC)</p>
<p>Humanities/Fine Arts (3 SHC) ENG 131 Introduction to Literature (3 SHC)</p>
<p>Social/Behavioral Sciences (9 SHC) HIS 121 Western Civilization I (3 SHC) SOC 210 Introduction to Sociology (3 SHC) ECO 251 Principles of Microeconomics (3 SHC)</p>
<p>Natural Sciences/Mathematics (7 SHC) BIO 111 General Biology I (4 SHC) MAT 161 College Algebra (3 SHC) <i>(or higher)</i> <i>Quantitative options may not be selected.</i></p>
<p>Other Required General Education (6-7 SHC) CIS 110 Introduction to Computers (3 SHC) COM 231 Public Speaking (3 SHC)**</p>
<p><i>*In order to offer the College Transfer Pathway (Business and Economics), a college must submit an electronic program of study for review and receive approval prior to implementation. The program of study must consist of courses approved for college transfer.</i></p> <p><i>A college may substitute courses in the program of study; however, course substitutions must be indicated on the submitted program of study, must fulfill the appropriate general education category, and must match the prefix of the required course (with the exception of foreign language prefixes). A literature course is required; therefore, only transfer courses classified as general education literature may be substituted for ENG 131.</i></p> <p><i>**The following courses may be utilized as substitutions for COM 231:</i></p>
<p style="margin-left: 40px;"> BIO 112 General Biology II (4 SHC) ECO 252 Principles of Macroeconomics (3 SHC) MAT 151 Statistics I (3 SHC)</p>
OTHER REQUIRED HOUR (1 - 2 SHC)
<p>The following course is required: ACA 122 College Transfer Success (1 SHC) An additional 1 SHC may be included to meet local requirements for a mathematics lab.</p>
Total Semester Hours Credit (SHC) in Program: 32 - 34

Core 44 College Transfer Pathway – Engineering and Mathematics (P1040B)

The Core 44 College Transfer Pathway is designed for high school juniors and seniors who wish to begin the pathway towards a baccalaureate degree. The Core 44 Pathway is a structured set of general education courses leading to completion of the Associate in Arts or Associate in Science diploma (44 hours) or degree (64 hours). Upon completion of the diploma or degree and admission to a North Carolina public university or a participating independent college or university, students will receive credit for the undergraduate, lower-division general education core as established in the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System.

GENERAL EDUCATION (29 SHC)*

English Composition (6 SHC)

ENG 111 Expository Writing (3 SHC)

The second composition course must be selected from the following:

ENG 112 Argument-Based Research (3 SHC) *or*

ENG 113 Literature-Based Research (3 SHC)

Humanities/Fine Arts (3 SHC)

ENG 131 Introduction to Literature (3 SHC)

Social/Behavioral Sciences (6 SHC)

HIS 121 Western Civilization I (3 SHC)

ECO 251 Principles of Microeconomics (3 SHC)

Natural Sciences/Mathematics (14 SHC)

Natural Sciences (4 SHC)

CHM 151 General Chemistry I (4 SHC)

Mathematics (10 SHC)

MAT 171 Precalculus Algebra (3 SHC)

MAT 172 Precalculus Trigonometry (3 SHC)

MAT 271 Calculus I (4 SHC)

Quantitative options may not be selected.

**In order to offer the College Transfer Pathway (Engineering and Mathematics), a college must submit an electronic program of study for review and receive approval prior to implementation. The program of study must consist of courses approved for college transfer.*

A college may substitute courses in the program of study; however, course substitutions must be indicated on the submitted program of study, must fulfill the appropriate general education category, and must match the prefix of the required course (with the exception of foreign language prefixes). A literature course is required; therefore, only transfer courses classified as general education literature may be substituted for ENG 131.

OTHER REQUIRED HOUR (1-3 SHC)

The following course is required:

ACA 122 College Transfer Success (1 SHC)

An additional 2 SHC may be included to meet local requirements for mathematics labs.

Total Semester Hours Credit (SHC) in Program: 30-32

Core 44 College Transfer Pathway - Humanities and Social Science (P1010A)

The Core 44 College Transfer Pathway is designed for high school juniors and seniors who wish to begin the pathway towards a baccalaureate degree. The Core 44 Pathway is a structured set of general education courses leading to completion of the Associate in Arts or Associate in Science diploma (44 hours) or degree (64 hours). Upon completion of the diploma or degree and admission to a North Carolina public university or a participating independent college or university, students will receive credit for the undergraduate, lower-division general education core as established in the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System.

GENERAL EDUCATION (31 SHC)*	
English Composition (6 SHC)	
ENG 111	Expository Writing (3 SHC)
The second composition course must be selected from the following:	
ENG 112	Argument-Based Research (3 SHC) <i>or</i>
ENG 113	Literature-Based Research (3 SHC)
Humanities/Fine Arts (6 SHC)	
ENG 131	Introduction to Literature (3 SHC)
ART 111	Art Appreciation (3 SHC)
Social/Behavioral Sciences (6 SHC)	
HIS 121	Western Civilization I (3 SHC)
PSY 150	General Psychology (3 SHC)
Natural Sciences/Mathematics (7 SHC)	
BIO 111	General Biology I (4 SHC)
MAT 161	College Algebra (3 SHC)
Other Required General Education (6 SHC)	
COM 231	Public Speaking (3 SHC)**
SPA 111	Elementary Spanish I (3 SHC)
<i>A college may substitute courses in the program of study; however, course substitutions must be indicated on the submitted program of study, must fulfill the appropriate general education category, and must match the prefix of the required course (with the exception of foreign language prefixes). A literature course is required; therefore, only transfer courses classified as general education literature may be substituted for ENG 131.</i>	
<i>**The following courses may be utilized as substitutions for COM 231:</i>	
HIS 122	Western Civilization II (3 SHC)
HUM 115	Critical Thinking (3 SHC)
SOC 210	Introduction to Sociology (3 SHC)
OTHER REQUIRED HOUR (1 - 3 SHC)	
The following course is required:	
ACA 122	College Transfer Success (1 SHC)
An additional 1 SHC may be included to meet local requirements for a mathematics lab.	
An additional 1 SHC may be included to meet local requirements for a foreign language lab.	
Total Semester Hours Credit (SHC) in Program: 32 - 34	

Core 44 College Transfer Pathway – Life and Health Sciences (P1040A)

The Core 44 College Transfer Pathway is designed for high school juniors and seniors who wish to begin the pathway towards a baccalaureate degree. The Core 44 Pathway is a structured set of general education courses leading to completion of the Associate in Arts or Associate in Science diploma (44 hours) or degree (64 hours). Upon completion of the diploma or degree and admission to a North Carolina public university or a participating independent college or university, students will receive credit for the undergraduate, lower-division general education core as established in the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System.

GENERAL EDUCATION (31 SHC)*

English Composition (6 SHC)

ENG 111 Expository Writing (3 SHC)

The second composition course must be selected from the following:

ENG 112 Argument-Based Research (3 SHC) *or*

ENG 113 Literature-Based Research (3 SHC)

Humanities/Fine Arts (3 SHC)

ENG 131 Introduction to Literature (3 SHC)

Social/Behavioral Sciences (3 SHC)

HIS 121 World Civilization I (3 SHC)

Natural Sciences/Mathematics (19 SHC)

BIO 111 General Biology I (4 SHC)

BIO 112 General Biology II (4 SHC)

CHM 151 General Chemistry I (4 SHC)

CHM 152 General Chemistry II (4 SHC)

MAT 171 Precalculus Algebra (3 SHC) (*or higher*)

Quantitative options may not be selected.

**In order to offer the College Transfer Pathway (Life and Health Sciences), a college must submit an electronic program of study for review and receive approval prior to implementation. The program of study must consist of courses approved for college transfer.*

A college may substitute courses in the program of study; however, course substitutions must be indicated on the submitted program of study, must fulfill the appropriate general education category, and must match the prefix of the required course (with the exception of foreign language prefixes). A literature course is required; therefore, only transfer courses classified as general education literature may be substituted for ENG 131.

OTHER REQUIRED HOUR (1 - 2 SHC)

The following course is required:

ACA 122 – College Transfer Success (1 SHC)

An additional 1 SHC may be included to meet local requirements for a mathematics lab.

Total Semester Hours Credit (SHC) in Program: 32 - 33