

Name	NCCTE Standards Identifier	Module #	To which Line Item on the Blueprint does this module correspond?	Module Group	Subcourse Name
BUSINESS, FINANCE, AND INFORMATION TECHNOLOGY EDUCATION					
BU10 - COMPUTER SKILLS AND APPLICATIONS	NCCTE.BU10				
Keyboarding - Alpha Keys	NCCTE.BU10.02.00	2	Module as labeled in the instructors Guide	BU10 A	BU102YA - Keyboarding and Basic Word Processing
Keyboarding - Number/Symbol and Numerical Keypad	NCCTE.BU10.03.00	3	Module as labeled in the instructors Guide	BU10 A	
Keyboarding - Build Speed and Accuracy	NCCTE.BU10.04.00	4	Module as labeled in the instructors Guide	BU10 A	
Word Processing - Basics and Business Correspondence	NCCTE.BU10.05.00	5	Module as labeled in the instructors Guide	BU10 A	BU102YB - Introduction to Office Productivity
Word Processing - Advanced Business Documents	NCCTE.BU10.06.00	6	Module as labeled in the instructors Guide	BU10 B	
Spreadsheets - Basics and Formulas	NCCTE.BU10.07.00	7	Module as labeled in the instructors Guide	BU10 B	
Presentation Basics	NCCTE.BU10.10.00	10	Module as labeled in the instructors Guide	BU10 B	
Presentation Techniques	NCCTE.BU10.11.00	11	Module as labeled in the instructors Guide	BU10 B	
Spreadsheets - Charts and Advanced Functions	NCCTE.BU10.08.00	8	Module as labeled in the instructors Guide	BU10 C	BU102YC - Office Productivity Applications
Database Basics	NCCTE.BU10.09.00	9	Module as labeled in the instructors Guide	BU10 C	
Desktop Publishing Basics	NCCTE.BU10.12.00	12	Module as labeled in the instructors Guide	BU10 C	
Digital Literacy	NCCTE.BU10.01.00	1	Module as labeled in the instructors Guide. PLEASE NOTE: THERE IS NO MIDDLE GRADES PRE/POST ASSESSMENT FOR THIS MODULE.	SUPPLEMENTAL	BU102YD - Digital Literacy
BU20 - EXPLORING BUSINESS, MARKETING, AND ENTREPRENEURSHIP	NCCTE.BU20				
Understand principles of business.	NCCTE.BU20.01.00	1	Essential Standard 1.00	BU20 A	BU202YA - Exploring Business and Entrepreneurship
Understand the concept of entrepreneurship.	NCCTE.BU20.03.00	3	Essential Standard 3.00	BU20 A	
Understand economics and economic systems.	NCCTE.BU20.02.00	2	Essential Standard 2.00	BU20 B	BU202YB - Exploring Economic Systems
Understand business activities and careers.	NCCTE.BU20.04.00	4	Essential Standard 4.00	BU20 C	BU202YC - Exploring Business Activities
Understand appropriate business procedures.	NCCTE.BU20.05.00	5	Essential Standard 5.00	BU20 D	BU202YD - Exploring Business Procedures and Leadership
Understand requirements for seeking, gaining, and maintaining employment.	NCCTE.BU20.06.00	6	Essential Standard 6.00	BU20 D	
Understand leadership and team building.	NCCTE.BU20.07.00	7	Essential Standard 7.00	BU20 D	
CAREER DEVELOPMENT EDUCATION					
CC58 - EXPLORING CAREER DECISIONS	NCCTE.CC58				
Understand interests, attitudes, values, personality, learning styles, and skills.	NCCTE.CC58.01.00	1	Essential Standard 1.00	CC58 A	CC582YA - Exploring Personal Characteristics and Careers
Understand how interests, values, and personality influence career choices.	NCCTE.CC58.02.00	2	Essential Standard 2.00	CC58 A	
Understand the world of work and skills needed for employment success.	NCCTE.CC58.03.00	3	Essential Standard 3.00	CC58 B	CC582YB - Exploring Careers and Employment
Understand job search techniques.	NCCTE.CC58.04.00	4	Essential Standard 4.00	CC58 B	
FAMILY AND CONSUMER SCIENCES EDUCATION					
FC01 - EXPLORING FAMILY AND CONSUMER SCIENCES EDUCATION	NCCTE.FC01				
Understand interpersonal relationships.	NCCTE.FC01.01.00	1	Essential Standard 1.00	FC01 A	FC012YA - Exploring Interpersonal Relationships and Childcare
Understand how to care for infants, toddlers and school-age children.	NCCTE.FC01.05.00	5	Essential Standard 5.00	FC01 A	
Understand factors that influence nutrition and wellness.	NCCTE.FC01.03.00	3	Essential Standard 3.00	FC01 B	FC012YB - Exploring Nutrition and Wellness
Understand factors that influence clothing choice.	NCCTE.FC01.06.00	6	Essential Standard 6.00	FC01 C	FC012YC - Exploring Apparel and Interior Design
Understand Interior Design	NCCTE.FC01.07.00	7	Essential Standard 7.00	FC01 C	
Understand personal finance and resource management.	NCCTE.FC01.02.00	2	Essential Standard 2.00	FC01 D	FC012YD - Exploring Personal Finance and Hospitality
Understand the basics of food service and hospitality.	NCCTE.FC01.04.00	4	Essential Standard 4.00	FC01 D	
AGRICULTURAL EDUCATION					
AU01 - EXPLORING BIOTECHNOLOGY IN AGRICULTURE	NCCTE.AU01				
Unit B - Biotech Terminology and Math	NCCTE.AU01.02.00	2	Unit B	AU01 A	AU012YA - Fundamentals of Biotechnology
Unit C - Laboratory Safety and Infection Control	NCCTE.AU01.03.00	3	Unit C	AU01 A	

Unit D - Cellular Design and DNA	NCCTE.AU01.04.00	4	Unit D	AU01 A	
Unit A - Introduction to Biotechnology	NCCTE.AU01.01.00	1	Unit A	AU01 B	AU012YB - Introduction to Biotechnology
Unit J - Careers in Biotechnology	NCCTE.AU01.10.00	10	Unit J	AU01 B	
Unit E - Agricultural Biotechnology	NCCTE.AU01.05.00	5	Unit E	AU01 C	AU012YC - Agricultural and Environmental Biotechnology
Unit G - Industrial and Environmental Biotechnology	NCCTE.AU01.07.00	7	Unit G	AU01 C	
AU02 - EXPLORING AGRICULTURE SCIENCE	NCCTE.AU02				
Understand the relationship between natural resources and the production of food and fiber.	NCCTE.AU02.03.00	3	Essential Standard 3.00	AU02 A	AU022YA - Exploring Environmental and Natural Resources
Understand how environmental stewardship within the agricultural industry relates to natural resource stewardship.	NCCTE.AU02.04.00	4	Essential Standard 4.00	AU02 A	
Understand the fundamentals of the animal science industry.	NCCTE.AU02.05.00	5	Essential Standard 5.00	AU02 B	AU022YB - Exploring Animal and Plant Science
Understand the fundamentals of the plant science industry.	NCCTE.AU02.06.00	6	Essential Standard 6.00	AU02 B	
Understand the importance of food and agricultural product processes.	NCCTE.AU02.07.00	7	Essential Standard 7.00	AU02 C	AU022YC - Exploring Food and Agricultural Products
Understand the role of science and technology in the agricultural industry.	NCCTE.AU02.08.00	8	Essential Standard 8.00	AU02 D	AU022YD - Exploring Agricultural Issues
Understand the current issues impacting the agricultural industry.	NCCTE.AU02.09.00	9	Essential Standard 9.00	AU02 D	
Apply fundamentals of the agricultural science program.	NCCTE.AU02.01.00	1	Essential Standard 1.00	SUPPLEMENTAL	AU022YE - Fundamentals of the Agricultural Science Program
Understand the Importance of Agriculture to our social and economic well-being.	NCCTE.AU02.02.00	2	Essential Standard 2.00	SUPPLEMENTAL	AU022YF - Agriculture and our social and economic well-being.
TECHNOLOGY ENGINEERING AND DESIGN EDUCATION					
TE02 - TECHNOLOGICAL SYSTEMS	NCCTE.TE02				
Technological Systems: How They Work	NCCTE.TE02.01.00	1	Unit 1	TE02 A	TE022YA - Exploring Technological Systems
Technological System Interaction	NCCTE.TE02.03.00	3	Unit 3	TE02 A	
Technological Systems: Issues and Impacts	NCCTE.TE02.02.00	2	Unit 2	SUPPLEMENTAL	TE022YB - Technological Issues and Impacts
Maintaining Technological Systems	NCCTE.TE02.04.00	4	Unit 4	SUPPLEMENTAL	TE022YC - Maintaining Technological Systems
Technological Systems in the Designed World	NCCTE.TE02.05.00	5	Unit 5	SUPPLEMENTAL	TE022YD - Technological Systems in the Designed World
TE01 - TECHNOLOGY DESIGN AND INNOVATION	NCCTE.TE01				
Semester One: Meet Technology	NCCTE.TE01.101.00	101	Semester One: Unit 1	TE01 A	TE012YA - Exploring Technology
Semester One: Practicing Design	NCCTE.TE01.102.00	102	Semester One: Unit 2	TE01 A	
Semester Two: Introduction to Invention and Innovation	NCCTE.TE01.201.00	201	Semester Two: Unit 1	TE01 B	TE012YB - Exploring Engineering and Design
Semester Two: The Engineering Design Process	NCCTE.TE01.202.00	202	Semester Two: Unit 2	TE01 B	
Semester One: Project revive	NCCTE.TE01.103.00	103	Semester One: Unit 3	SUPPLEMENTAL	TE012YC - Project Revive
Semester Two: Invention and Innovation of the Designed World	NCCTE.TE01.203.00	203	Semester Two: Unit 3	SUPPLEMENTAL	TE012YD - Invention and Innovation
Semester Two: Design and Creativity	NCCTE.TE01.204.00	204	Semester Two: Unit 4	SUPPLEMENTAL	TE012YE - Design and Creativity
Semester Two: Technology and Society	NCCTE.TE01.205.00	205	Semester Two: Unit 5	SUPPLEMENTAL	TE012YF - Technology and Society
HEALTH SCIENCE EDUCATION					
HB05 - EXPLORING BIOTECHNOLOGY IN HEALTH SCIENCE EDUCATION	NCCTE.HB05				
Unit B - Biotech Terminology and Math	NCCTE.HB05.02.00	2	Unit B	HB05 A	HB052YA - Fundamentals of Biotechnology
Unit C - Laboratory Safety and Infection Control	NCCTE.HB05.03.00	3	Unit C	HB05 A	
Unit D - Cellular Design and DNA	NCCTE.HB05.04.00	4	Unit D	HB05 A	
Unit A - Introduction to Biotechnology	NCCTE.HB05.01.00	1	Unit A	HB05 B	HB052YB - Introduction to Biotechnology
Unit J - Careers in Biotechnology	NCCTE.HB05.10.00	10	Unit J	HB05 B	
Unit F - Biotechnology in Healthcare	NCCTE.HB05.06.00	6	Unit F	HB05 C	

Unit H - Biomedical Research	NCCTE.HB05.08.00	8	Unit H	HB05 C	HB052YC - Biotechnology and Healthcare
Unit I - Bioethics	NCCTE.HB05.09.00	9	Unit I	HB05 C	