Teacher Education

Each of County College of Morris's 10 Teacher Education specializations meet the requirements of the first two years of a baccalaureate-level teacher education program in elementary or secondary education (K-12). Teacher education programs at four-year colleges and universities in New Jersey require that students pursue a major in an academic discipline in addition to professional education courses that are required for teacher certification. Students planning to pursue a teaching degree at a four-year college or university should enroll in one of the following programs that will provide the foundational education courses, as well as courses in the student's intended major at the four-year college: Biology, Chemistry, English, History, Mathematics, Physical Education, Psychology, Sociology, Spanish, Visual Arts.

Students in the Teacher Education Specializations are advised by the Teacher Education advisor or by faculty advisors in each of the 10 areas of specialization. Students are required to maintain a cumulative 3.0 GPA or better in order to remain in the Teacher Education Program at CCM.

The Teacher Education program follows the curricular model of teacher education typical at many four-year colleges. However, both general and professional education requirements often differ from college to college. Therefore, students are strongly encouraged to review the education program requirements with the four-year college BEFORE selecting courses at CCM.

Students may visit CCM's Transfer Services (SCC 118) for assistance.

Articulation Agreements

Students should check with the Transfer Services about articulation agreements with this program.

For more information, visit the <u>Teacher Education (http://www.ccm.edu/teacher-education/)</u> website.

Degrees

- AS Teacher Education Biology (p. 1)
- AS Teacher Education Chemistry (p. 1)
- AA Teacher Education English (p. 2)
- AS Teacher Education Health/Physical Education (p. 2)
- AA Teacher Education History (p. 3)
- AS Teacher Education Mathematics (p. 3)
- AA Teacher Education Psychology (p. 4)
- AA Teacher Education Sociology (p. 4)
- AA Teacher Education Spanish (p. 5)
- AFA Teacher Education Visual Arts (p. 5)

Biology

Associate of Science Degree

(P2160 TEBIO)

Note: Biology education majors requiring developmental courses in math must complete MAT-016 Intermediate Algebra prior to taking courses in Biology and Chemistry.

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Biology) and professional education courses. Students are advised by either the Teacher Education advisor or by a faculty advisor from the Biology and Chemistry department.

General Education Foundation

Total Credits		60
Teacher Educa	ation Core Credits	0
PSY-217	Educational Psychology	
EDU-211	Behavior Observation in Education	
EDU-111	Teaching in America	
Teacher Educ	ation Core	9
Biology Educa	tion Core Credits	19
credits	ourse or combination of courses for a total of 3	
Free Elective		3
BIO-122	General Biology II	4
BIO-121	General Biology I	4
CHM-128	General Chemistry II - Laboratory	1
CHM-127	General Chemistry II - Lecture	3
CHM-126	General Chemistry I - Laboratory	1
CHM-125	General Chemistry I - Lecture	3
Biology Educ	ation Core	
General Educa	ation Foundation Credits	32
Literature/La	anguage Sequence	
or Humaniti		6
Choose from	m General Education course list (Social Science	
Social Science	or Humanities	3
Choose from	n General Education course list (History)	
Humanities		3
PSY-113	General Psychology	
Social Science	0,	3
	Biology Elective	
MAT-123	Precalculus	
Math-Science-	·	8
COM-109	Speech Fundamentals	
ENG-111	English Composition II	
ENG-111	English Composition I	8
Communicatio	n	9

Chemistry

Associate of Science Degree

(P2152 TECHM)

Note: Chemistry education majors requiring developmental courses in math must complete MAT-016 Intermediate Algebra prior to taking courses in Biology and Chemistry.

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Chemistry) and professional education courses. Students are advised by either the Teacher Education advisor or by a faculty advisor from the Biology and Chemistry department.

General Education Foundation

Total Credits		60
Teacher Educa	ation Core Credits	9
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
PSY-217	Educational Psychology	3
Teacher Educ	ation Core	
	cation Core Credits	19
Choose any co	ourse or combination of courses for a total of 3	
Free Elective		3
CHM-234	Organic Chemistry II - Laboratory	1
CHM-233	Organic Chemistry II - Lecture	3
CHM-232	Organic Chemistry I - Laboratory	1
CHM-231	Organic Chemistry I - Lecture	3
CHM-128	General Chemistry II - Laboratory	1
CHM-127	General Chemistry II - Lecture	3
CHM-126	General Chemistry I - Laboratory	1
CHM-125	General Chemistry I - Lecture	3
Chemistry Ed	ucation Core	
General Educa	ation Foundation Credits	32
Literature S	urvey or Language Sequence	
General Educa	ation Electives	6
Choose from or Humanitie	m General Education course list (Social Science es)	
Social Science	or Humanities	3
Choose from	n the General Education course list (History)	
Humanities		3
PSY-113	General Psychology	
Social Science		3
MAT-131	Analytic Geometry and Calculus I	
MAT-123	Precalculus	
Math-Science-	Technology	8
COM-109	Speech Fundamentals	
ENG-112	English Composition II	
ENG-111	English Composition I	
Communication	n	9

Science courses completed by students prior to entering the Chemistry option must be less than seven years old. If the science courses exceed the seven-year limit, students can prove their competency by testing or they must retake courses.

English

Associate of Arts Degree

(P1130 TEENG)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (English) and professional education courses. Students will be advised by either the Teacher Education advisor or by a faculty advisor from the English Department..

General Education Foundation

Total Credits		60
English Core Cı	redits	6
ENG-247	Romantics, Victorians and Moderns- Major British Writers of the 19th and 20th Centuries	3
ENG-246	English Classics From Beowulf to Paradise Lost: a Survey of Drama, Romances and Epics	3
English Core		
Teacher Educat	tion Core Credits	9
PSY-217	Educational Psychology	3
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
Teacher Educa	tion Core	
General Educat	ion Foundation Credits	45
or ENG-24	14World Literary Traditions: 1650 to Present	
ENG-243	World Literary Traditions: Beginnings to 1650	
Diversity	, ,	3
See curriculu	ım checksheet for History sequence choices	
History	. ,	6
	eneral Education Course List (Humanities)	
Humanities Elec	ctive	
ENG-250	American Literature From the Civil War To the Twentieth Century	
ENG-249	American Literature From the Colonial to The Civil War	
Humanities		9
SOC-120	Principles of Sociology	
PSY-113	General Psychology	
Social Science		6
Technology		
Laboratory S	cience	
Mathematics		
Math-Science-T	echnology	12
COM-109	Speech Fundamentals	
ENG-112	English Composition II	
ENG-111	English Composition I	
Communication		9

Health/Physical Education Associate of Science Degree

(P2960 TEPED)

This program is designed for transfer to a four-year program leading to careers in Physical Education. Students will be advised by the Teacher Education advisor or a faculty advisor from the Health and Physical Education Department.

General Education Foundation			
Communication			
ENG-111	English Composition I	3	
ENG-112	English Composition II	3	
COM-109	Speech Fundamentals	3	
Math-Science-T	echnology		
MAT-124	Statistics	3	
or MAT-110	College Algebra		
BIO-101	Anatomy and Physiology I	4	
BIO-102	Anatomy and Physiology II	4	
CMP-135	Computer Concepts With Applications	3	
Social Science			
PSY-113	General Psychology	3	
Humanities		3	
Choose from	General Education course list Humanities		
Section			
General Educati	on Electives		
	ial Science General Education Elective	3	
General Educati	on Foundation Credits	32	
Teacher Educa	tion Physical Education Core		
HES-111	Introduction to Exercise Science	3	
HED-115	Personal and Family Nutrition	3	
HES-211	Kinesiology	3	
HED-295	First Aid and Emergency Care	3	
HES-212	Exercise Physiology	3	
HES-213	Exercise Measurement and Prescription	3	
PSY-217	Educational Psychology	3	
EDU-111	Teaching in America	3	
EDU-211	Behavior Observation in Education	3	
Exercise Science	e Restricted Elective	1	
Teacher Educat	ion Physical Education Core Credits	28	
Total Credits		60	

Mathematics

Associate of Science Degree

(P2150 TEMAT)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Mathematics) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the Mathematics department.

General Education Foundation

Communication		6
ENG-111	English Composition I	
ENG-112	English Composition II	
Math-Science-1	Fechnology	11
Restricted La for choices	aboratory Science - see curriculum checksheet	
Technology		
Social Science		3
PSY-113	General Psychology	

		_
Humanities		3
Choose from	General Education course list Humanities	
Social Science	or Humanities	3
Choose from Social Science	General Education course list Humanities or ce section	
General Educati	on Electives	6
COM-109	Speech Fundamentals	
Elective (choo	ose from the list of approved General Education	
General Educati	on Foundation Credits	32
Mathematics C	ore	
Select one of the	e following:	16
MAT-123 & MAT-131 & MAT-132 & MAT-230	Precalculus and Analytic Geometry and Calculus I and Analytic Geometry and Calculus II and Calculus III	
MAT-131 & MAT-132 & MAT-230 & MAT-244	Analytic Geometry and Calculus I and Analytic Geometry and Calculus II and Calculus III and Ordinary Differential Equations	
Mathematics Co	ore Credits	16
Teacher Educa	tion Core	
EDU-111	Teaching in America	3
EDU-211	Behavior Observation in Education	3
MAT-228	Linear Algebra	3
PSY-217	Educational Psychology	3
Teacher Educat	ion Core Credits	12
Total Credits		60

History

Associate of Arts Degree

(P1130 TEHIS)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (History) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the History department.

General Education Foundation

General Educ	ation Foundation	
Communicatio	n	9
ENG-111	English Composition	I
ENG-112	English Composition	II
COM-109	Speech Fundamenta	ls
Math-Science-	Technology	12
Choose from General Education course list		
Mathematic	S	
Laboratory	Science	
Technology		
Social Science		6
PSY-113	General Psychology	
SOC-120	Principles of Sociolog	уу
Humanities		9

Total Credits	S	60
History Core	& Free Elective Credits	0
Free Elective		
or HIS-2	209 History of American Women	
HIS-204	History of the African-American Experience	
History Core	& Free Elective	6
Teacher Educ	cation Core Credits	9
PSY-217	Educational Psychology	3
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
Teacher Edu	cation Core	
General Educ	cation Foundation Credits	45
Choose fro	om General Education course list Diversity section	
Diversity		3
Choose tw course list	o History courses from the General Education	
Two sequenti	al History courses	
History		6
Humanities	s Elective	
Literature	Survey or Language Sequence	
Section	om General Education course list Humanities	

Psychology

Associate of Arts Degree

(P1130 TEPSY)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Psychology) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the Psychology and Education department.

General Education Foundation

Communication		9
ENG-111	English Composition I	
ENG-112	English Composition II	
COM-109	Speech Fundamentals	
Math-Science-T	echnology	12
Choose from	General Education course list	
Mathematics		
Laboratory S	cience	
Technology		
Social Science		6
PSY-113	General Psychology	
SOC-120	Principles of Sociology	
Humanities		9
Literature Su	rvey or Language Sequence	
	Elective (choose from the General Education umanities section)	
Choose from	General Education course list	
History		6
See curriculu	m checksheet for History sequence choices	

Total Credits		60
Teacher Education Core Credits		15
Psychology Core/Free Electives		6
PSY-217	Educational Psychology	3
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
Teacher Educa	tion Core	
General Educat	ion Foundation Credits	45
Choose from	General Education course list Diversity section	
Diversity		3

Sociology

Associate of Arts Degree

(P1130 TESOC)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Sociology) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the Social Science department.

General Education Foundation

Communication		
ENG-111	English Composition I	
ENG-112	English Composition II	
COM-109	Speech Fundamentals	
Math-Science-T	echnology	12
Choose from	General Education course list	
Mathematics		
Laboratory S	cience	
Technology		
Social Science		6
PSY-113	General Psychology	
SOC-120	Principles of Sociology	
Humanities		9
Literature Su	rvey or Language Sequence	
	Elective (choose from the General Education umanities section)	
See curriculu	ım checksheet for History sequence choices	
History		6
Choose from	General Education course list	
Diversity		3
Choose a So course list Di	ciology course from the General Education iversity	
General Educat	ion Foundation Credits	45
Teacher Education Core		
EDU-111	Teaching in America	3
EDU-211	Behavior Observation in Education	3
PSY-217	Educational Psychology	3
Teacher Educat	tion Core Credits	9
Sociology Specialization Core		
Any Other Socie	ology Course	3

Total Credits		60
Sociology Specialization Core Credits		6
	Diverse Society	
SOC-202	Contemporary Social Issues - America As a	3

Spanish

Associate of Arts Degree

(P1130 TESPN)

This program is designed for transfer to a four-year program leading to certification for teaching, which requires an academic major (Spanish) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the Languages and ESL department.

General Education Foundation

Total Credits		60
	cialization Core Credits	6
SPN-220	Spanish Literature	3
SPN-219	Advanced Spanish Composition	3
Education Spe	ecialization Core	
Teacher Educa	tion Core Credits	9
PSY-217	Educational Psychology	3
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
Teacher Educa	ation Core	
General Educa	tion Foundation Credits	45
Choose from	n General Education course list Diversity section	
Diversity		3
See curricul	um checksheet for History sequence choices	
History		6
Choose from section	General Education course list Humanities	
Humanities I	Elective	
SPN-223	Survey of Latin American Literature: Pre- Columbian to the Present	
SPN-218	Advanced Spanish Conversation	
Humanities		9
SOC-120	Principles of Sociology	
PSY-113	General Psychology	
Social Science		6
Technology		
Laboratory S	Science	
Mathematics	3	
Choose from	n General Education course list	
Math-Science-	Technology	12
COM-109	Speech Fundamentals	
ENG-112	English Composition II	
ENG-111	English Composition I	

Visual Arts

Associate of Fine Arts Degree

(P4140 TEART)

This program is designed for transfer to a four-year program leading to certification for teaching and requires an academic major (Art) and professional education courses. Students are advised by the Teacher Education advisor or a faculty advisor from the Art and Design department.

General Education Foundation

Total Credits		60
Visual Arts Core	e Credits	25
ART-102	Introduction to Computer for Fine Art	1
ART-230	Portfolio and Presentation	3
or ART-241	Ceramics I	
or ART-228	Sculpture I	
ART-219	Painting I	3
ART-132	Three Dimensional Design	3
ART-131	Color Theory	3
ART-130	Two Dimensional Design	3
ART-124	Figure Drawing	3
ART-123	Drawing II	3
ART-122	Drawing I	3
Visual Arts Co	re	
Teacher Educat	tion Core Credits	9
PSY-217	Educational Psychology	3
EDU-211	Behavior Observation in Education	3
EDU-111	Teaching in America	3
Teacher Educa	ation Core	
General Educat	tion Foundation Credits	26
ART-134	Art History II	
ART-133	Art History I	
General Educat	, 0,	6
PSY-113	General Psychology	
Social Science		3
Laboratory S	cience Elective	
Mathematics		
	General Education course list	· ·
Math-Science-T	•	8
COM-109	Speech Fundamentals	
ENG-111	•	
ENG-111	English Composition I	9
Communication		9

Faculty

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Courses

EDU-111. Teaching in America. 3 Credits.

LECT 45 hrs

This course presents the historical and philosophical foundations of American education and how they relate to contemporary issues facing teachers in America today. The goal is to provide students with a comprehensive understanding of the development of the teaching profession including both its roots and modernday direction. The course offers theoretical and practical learning experiences including 25 hours of observation experiences in public schools.

Prerequisites: Permission of department chair

Additional Fees: Course fee applies.

EDU-211. Behavior Observation in Education. 3 Credits.

LECT 45 hrs

This course on behavioral observation and applications explores effective classroom practices including observation, assessment, facilitation techniques, strategies for behavior management, pedagogy, differentiation, student engagement, and creating an inclusive learning environment. The course uses weekly seminars and 25 hours of field experience in public schools to integrate theory and classroom observations in order for prospective teachers to understand curriculum development and instructional methods. Aspiring teachers learn how to use descriptive research methods to gain insight into the instructional needs of learners by observing them in their natural classroom settings. Armed with this experiential knowledge, students will use the seminar to report and discuss their observed findings, as well as relate this practical information to the theories of curriculum development and instructional strategies.

Prerequisites: Permission of department chair.