

# FAMILY SCIENCE AND HUMAN DEVELOPMENT MAJOR, FAMILIES, CHILDREN AND SCHOOL SETTINGS CONCENTRATION WITH TEACHER CERTIFICATION IN ELEMENTARY SCHOOL TEACHER IN GRADES K-6 (B.A.)

Students who wish to pursue K-6 teacher certification in Elementary Education must apply to and be admitted to the Teacher Education Program. Please visit the Teacher Education Program website (<http://www.montclair.edu/cehs/academics/centers-and-institutes/cop/teacher/>) for the required professional sequence of courses and other important Program requirements, guidelines, and procedures. Students also are strongly advised to review the Teacher Education Program Handbook.

120 credits of coursework is required for the baccalaureate degree with a minimum 3.0 overall GPA. Major GPA requirements differ depending on field of study. Consult the Teacher Education Program Handbook for more information.

## Program Requirements Overview

Code	Title	Credits
	General Education Requirements	24
	World Languages and Cultures Requirements	3
	Major Requirements	36
	Teacher Education Program Requirements	51
	Free Electives	6
	<b>Total Credits</b>	<b>120</b>

## Major Requirements

Code	Title	Credits
<b>Family and Child Studies Core</b>		
FSHD 200	Introduction to the Content Areas in Family Science and Human Development	3
FSHD 304	Research Methods for Studying Families and Human Development	3
FSHD 315 or FSHD 316	Field Experiences in Family and Human Services Service-Learning Experiences with Families and Children	3
FSHD 348	Individual and Family Development Over the Life Course	3
FSHD 418	Working with Diverse Families and Children	3
FSHD 445	Poverty and Families	3
<b>Developmental Core</b>		

FSHD 214	Child Development I	3
FSHD 314	Child Development II: Adolescence	3
PSYC 101	Introduction to Psychology	3
<b>Major Electives</b>		
Complete 9 credits of any available FSHD courses.		9
<b>Total Credits</b>		<b>36</b>

## Teacher Education Program Requirements (K-6)

Code	Title	Credits
<b>Pre-Professional Sequence</b>		
CMST 101	Fundamentals of Speech: Communication Requirement	3
EDFD 221	Historical Foundations of American Education	3
ECEL 200	Perspectives on Early Childhood and Elementary Education in a Democracy	3
EDFD 220	Philosophical Orientation to Education	3
MTHM 201	Mathematics in Elementary Schools I	3
FSHD 214	Child Development I (Course credits are counted in the major.)	
PSYC 101	Introduction to Psychology (Course credits are counted in the major.)	

### Professional Sequence

#### First Semester Junior Year

MTHM 302	Mathematics in Elementary Schools II	3
READ 399	Early Literacy Development and Instruction	3
ECEL 279	Foundation and Philosophy of Inclusive Education	3
FSHD 314	Child Development II: Adolescence (Course credits count in the major.)	

#### Second Semester Junior Year

ECSE 339	Pedagogy in the Inclusive Elementary Classroom	3
ECEL 408	Social Studies and the Arts in Elementary Classrooms	3

#### First Semester Senior Year

ECEL 410	Clinical Practice I: Inclusive Early Childhood and Elementary Classrooms	2
ECEL 412	Seminar I: Inclusive Elementary Classrooms	1
ECEL 427	Explorations: Science, Math, and Technology in the Elementary Classrooms	3
READ 408	Literacy in the Elementary Grades	3

#### Second Semester Senior Year

ECEL 414	Clinical Practice II: Inclusive Early Childhood and Elementary Classrooms	9
ECEL 421	Seminar II: Inclusive Elementary Classrooms	3

**Total Credits** 51

## General Education Requirements

Click here for a list of courses that fulfill General Education categories. (<http://catalog.montclair.edu/undergraduate-graduate-degree-requirements/general-ed-ba-bs/>)

Code	Title	Credits
<b>A. New Student Seminar</b>		
Complete a 1 credit New Student Seminar course.		1

**C. Communication**

1. Writing	3
2. Literature	3
3. Communication	
CMST 101	Fundamentals of Speech: Communication Requirement (Fulfilled in the Teacher Education sequence.)

**D. Fine and Performing Arts**

Complete a 3 credit Fine and Performing Arts course.	3
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**F. Humanities**

1. Great Works and Their Influences	3
2. Philosophical and Religious Perspectives	
EDFD 220	Philosophical Orientation to Education (Fulfilled in the Teacher Education sequence.)

**G. Computer Science**

Complete a 3 credit Computer Science course.	3
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**H. Mathematics**

MTHM 201	Mathematics in Elementary Schools I (Fulfilled in the Teacher Education sequence.)
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**I. Natural Science Laboratory**

Complete one 4 credit Natural Science Laboratory course.	4
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**J. Physical Education**

Complete a 1 credit Physical Education course.	1
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**K. Social Science**

1. American and European History	
EDFD 221	Historical Foundations of American Education (Fulfilled in the Teacher Education sequence.)
2. Global Cultural Perspectives	3
3. Social Science Perspectives	
PSYC 101	Introduction to Psychology (Fulfilled in the Teacher Education sequence.)

**L. Interdisciplinary Studies**

ECEL 200	Perspectives on Early Childhood and Elementary Education in a Democracy (Fulfilled in the Teacher Education sequence.)
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**Total Credits** **24**

## World Languages and Cultures Requirements

Click here for a list of courses that fulfill World Languages and Cultures categories. (<http://catalog.montclair.edu/undergraduate-graduate-degree-requirements/world-languages-cultures-requirement/>)

Code	Title	Credits
<b>World Languages</b>		
Based on placement exam complete one or two sequential courses in 3-6 one language.		
<b>World Cultures</b>		
FSHD 445	Poverty and Families (Fulfilled in major.)	
<b>Total Credits</b>		<b>3-6</b>

## Recommended Roadmap to Degree Completion

This recommended four-year plan is provided as an outline for students to follow in order to complete their degree requirements within four years. This plan is a recommendation and students should only use it in consultation with their academic advisor.

Course	Title	Credits
<b>First Year</b>		
<b>Fall</b>		
GENERAL EDUCATION: (A) New Student Seminar		1
GENERAL EDUCATION: (C1) Writing		3
		<b>Credits</b> <b>4</b>
<b>Spring</b>		
GENERAL EDUCATION: (C2) Literature		3
GENERAL EDUCATION: (C3) Communication		3
		<b>Credits</b> <b>6</b>
<b>Second Year</b>		
<b>Spring</b>		
Apply to the Teacher Education Program		
EDFD 220	Philosophical Orientation to Education	3
MTHM 201	Mathematics in Elementary Schools I	3
		<b>Credits</b> <b>6</b>
<b>Third Year</b>		
<b>Fall</b>		
FSHD 314	Child Development II: Adolescence	3
MTHM 302	Mathematics in Elementary Schools II	3
READ 399	Early Literacy Development and Instruction	3
ECEL 279	Foundation and Philosophy of Inclusive Education	3
		<b>Credits</b> <b>12</b>
<b>Spring</b>		
ECSE 339	Pedagogy in the Inclusive Elementary Classroom	3
ECEL 408	Social Studies and the Arts in Elementary Classrooms	3
		<b>Credits</b> <b>6</b>

**Fourth Year**

**Fall**

ECEL 410	Clinical Practice I: Inclusive Early Childhood and Elementary Classrooms	1-3
ECEL 412	Seminar I: Inclusive Elementary Classrooms	1
ECEL 427	Explorations: Science, Math, and Technology in the Elementary Classrooms	3
READ 408	Literacy in the Elementary Grades	3

**Credits 8-10**

**Spring**

ECEL 414	Clinical Practice II: Inclusive Early Childhood and Elementary Classrooms	9
ECEL 421	Seminar II: Inclusive Elementary Classrooms	3

**Credits 12**

**Total 54-56**

**Credits**