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.

A minimum of 120 credits of coursework is required for the baccalaureate degree with a minimum 3.0 overall GPA; however more than 120 credits may be required depending upon the major field of study. Major GPA requirements differ depending on field of study. Consult the Teacher Education Program Handbook for more information.

Program Requirements

Students must complete 42 credits of General Education requirements (http://catalog.montclair.edu/undergraduate-graduate-degree-requirements/general-ed-ba-bs) and 3-9 credits of World Languages and Cultures Requirements (http://catalog.montclair.edu/undergraduate-graduate-degree-requirements/world-languages-cultures-requirement).

Select 9 semester hours from the following:

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Code Title Credits

Family Science and Human Development Core

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<td>Research Methods for Studying Families and Human Development</td>
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<td>Individual and Family Development Over the Life Course</td>
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<td>Working with Diverse Families and Children</td>
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<td>FSHD 445</td>
<td>Poverty and Families</td>
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Developmental Core

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Major Electives

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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.)

FSHD 470  Family Management

Total Credits  36

Teacher Education Program Requirements (K-6)

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<td>Perspectives on Early Childhood and Elementary Education I</td>
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<td>MTHM 201</td>
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Pass the MSU Health Knowledge Test available through the Center of Pedagogy or complete a course from the list below:

**Professional Sequence**

**First Semester Junior Year**

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<td>READ 399</td>
<td>Early Literacy Development and Instruction</td>
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<td>ECEL 279</td>
<td>Foundation and Philosophy of Inclusive Education</td>
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**Second Semester Junior Year**

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<td>ECEL 408</td>
<td>Social Studies and the Arts in Elementary Classrooms</td>
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**First Semester Senior Year**

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<td>Clinical Experience I: Inclusive Elementary and Early Childhood Classrooms</td>
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<td>Seminar I: Inclusive Elementary Classrooms</td>
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<td>ECEL 427</td>
<td>Explorations: Science, Math, and Technology in the Elementary Classrooms</td>
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<td>READ 408</td>
<td>Literacy in the Elementary Grades</td>
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**Second Semester Senior Year**

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Total Credits  63-64

1 Fulfills a General Education Requirement.

**Physiology/Hygiene Course**

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<td>Biology for Survival</td>
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<td>BIOL 110</td>
<td>The Biology of Human Life</td>
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<td>BIOL 215</td>
<td>Human Heredity</td>
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<td>Mammalian Anatomy and Physiology I</td>
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<td>Mammalian Anatomy and Physiology II</td>
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