

**MAT Secondary Education**  
**Summer Admission; 15-month program**

**Summer 1 – 12 hours**

EDCI 6227 Foundations of Education: Human Development, Motivation & Learning (2 hrs.)  
EDCI 6481 Clinical Experience I (2 hrs.)  
EDCI 6796 Introduction to Teaching and Inquiry-Based Lesson Design (3 hrs.)  
EDSE 6165 Literacy in the Content Areas (2 hrs.)  
EDCI 6228 Foundations of Education: Special Education (3 hrs.)

**Fall Semester – 7-9 hours**

EDCI 6482 Clinical Experience II (3 hrs.)  
EDSE 6111 Assessment in Secondary Education I (1 hr.)  
Content Methods (3-5 hrs.) – take one of the following:  
    EDSE 6116 Teaching English Lang Arts Grades 6-12 (3 hrs.)  
    EDSE 6145 Teaching Social Studies in grades 7-12 (3 hrs.) **and** EDSE 6205 Teaching  
    the Diverse Learner in Social Studies (2 hrs.)  
    EDSE 6156 Curriculum and Methods in Secondary Mathematics (3 hrs.)  
    EDSE 6137 Curriculum and Methods in Secondary Science (3 hrs.)

**Spring Semester – 9 hours**

EDCI 6483 Clinical Experience III (8 hrs.)  
EDSE 6755 Secondary Education Seminar (1 hr.)

**Summer 2 – 8 hours**

EDCI 6158 Trends and Issues in Middle and Sec Education (2 hrs.)  
EDUF 6116 Educational Research Methods (3 hrs.)  
Content course (3 hrs.) – take one of the following:  
    ENGL or EDSE English 5000G level or above  
    HIST or EDSE history 5000G or above  
    MAED 6705 Mathematics Seminar for Teachers  
    ISCI 5555 Contemporary Topics in Science

**MAT Secondary Education  
Summer Admission; 2-year program**

**Year 1**

**Summer 1 – 3 hours**

Content course (3 hrs.) – take one of the following:

- ENGL or EDSE English 5000G level or above
- HIST or EDSE history 5000G or above
- MAED 6705 Mathematics Seminar for Teachers
- ISCI 5555 Contemporary Topics in Science

**Fall 1 – 5 hours**

EDCI 6158 Trends and Issues in Middle and Sec Education (2 hrs.)  
EDUF 6116 Educational Research Methods (3 hrs.) – *sub for EDSE 6175 & EDSE 6212*

**Spring 1 – 5 hours**

EDCI 6227 Foundations of Education: Human Development, Motivation & Learning (2 hrs.)  
EDCI 6228 Foundations of Education: Special Education (3 hrs.) – *sub for SPED 6111 & 6112*

**Year 2**

**Summer 2 – 7 hours**

EDCI 6481 Clinical Experience I (2 hrs.)  
EDCI 6796 Introduction to Teaching and Inquiry-Based Lesson Design (3 hrs.)  
EDSE 6165 Literacy in the Content Areas (2 hrs.)

**Fall 2 – 7-9 hours**

EDCI 6482 Clinical Experience II (3 hrs.)  
EDSE 6111 Assessment in Secondary Education I (1 hr.)  
Content Methods (3-5 hrs.) – take one of the following:  
EDSE 6116 Teaching English Lang Arts Grades 6-12 (3 hrs.)  
EDSE 6145 Teaching Social Studies in grades 7-12 (3 hrs.) **and** EDSE 6205 Teaching the Diverse Learner in Social Studies (2 hrs.)  
EDSE 6156 Curriculum and Methods in Secondary Mathematics (3 hrs.)  
EDSE 6137 Curriculum and Methods in Secondary Science (3 hrs.)

**Spring 2 – 9 hours**

EDCI 6483 Clinical Experience III (8 hrs.)  
EDSE 6755 Secondary Education Seminar (1 hr.)