The graduate minor in Methods and Materials requires 6-15 semester credit hours of courses depending on the major that should be chosen in consultation with the graduate advisor. This minor is only available for graduate students who are also seeking a major in Elementary Education, Elementary Education Bilingual/Bicultural, Secondary Education, or Special Education.

### Elementary Education majors

**Code** | **Title** | **Hours**  
--- | --- | ---  
**Required Courses**  
Choose 6-12 hours of advisor-approved courses | | 6-12

### Elementary Education Bilingual/Bicultural majors

**Code** | **Title** | **Hours**  
--- | --- | ---  
**Required Courses**  
ENG 5300 or ENG 5310 | Language Problems in a Multicultural Environment or Studies in English Language and Linguistics | 3
SOCI 5370 | Seminar in Sociology of Racial and Ethnic Relations | 3
SPAN 5318 | Advanced Composition and Grammar | 3
Total Hours | | 9

### Elementary Education Teacher Fellows majors

**Code** | **Title** | **Hours**  
--- | --- | ---  
**Required Course**  
CI 5375 | Problems in Elementary Education | 3
**Prescribed Electives**  
Choose 12 hours from the following: | | 12
CI 5303 | Teaching Math in the Elementary School | 
CI 5310 | Creativity: Theories, Research, and Applications | 
CI 5312 | Elementary Language Arts: Current Trends | 
CI 5328 | Elementary Social Studies: Curriculum Problems | 
CI 5329 | The Elementary School Science Curriculum | 
CI 5330 | Multicultural Teaching and Learning | 
CI 5336 | Methods and Materials for Teaching English as a Second Language | 
ECE 5319 | Curriculum and the Young Child: Early Care and Education | 
ECE 5330 | Childhood and the Politics of Learning: Reconceptualizing Early Care and Education | 
EDCL 5339 | Understanding Self: Developing a Personal Vision of Leadership | 
EDCL 5340 | Shaping Organizations and Using Inquiry: Management and Leadership | 
EDTC 5310 | Introduction to Educational Technology | 
EDTC 5315 | Advanced Educational Technology | 
ENG 5388 | Studies in Literature for Children or Adolescents | 
GEO 5340 | Active Learning in Geography | 
RDG 5322 | Teaching Reading in the Elementary and Middle Schools | 
RDG 5324 | Developing Content Area Literacy in Middle and Secondary Schools | 
RDG 5331 | Literacy Methods for Linguistically and Culturally Diverse Students | 
RDG 5340 | Connecting Reading and Writing in the Classroom | 
RDG 5380 | Independent Study in Reading Research | 
SOCI 5370 | Seminar in Sociology of Racial and Ethnic Relations | 
SPED 5334 | Assessment and Evaluation of Students with Disabilities | 
Total Hours | | 15

### Secondary Education majors

**Code** | **Title** | **Hours**  
--- | --- | ---  
**Required Courses**  
SPED 5313 | Education Students with Emotional/Behavioral Disorders | 3
SPED 5334 | Assessment and Evaluation of Students with Disabilities | 3
SPED 5375 | Behavior Management: School Application of Applied Behavior Analysis | 3
SPED 5380 | Positive Behavior Interventions and Supports in Schools | 3
Total Hours | | 12

### Special Education majors

**Code** | **Title** | **Hours**  
--- | --- | ---  
**Required Courses**  
CI 5303 | Teaching Math in the Elementary School | 3
or CI 5329 | The Elementary School Science Curriculum | 
CI 5333 | The Secondary Curriculum | 3
CI 5336 | Methods and Materials for Teaching English as a Second Language | 3
CI 5337 | Language Acquisition and Development | 3
Total Hours | | 12