

**M.Ed. -- Instructional Leadership - Science Education
Strand A – Type 09 certification**

Name _____ Date _____

UIN _____ Status: Limited _____ Full _____

**Master’s Degree Program – Science Education – Strand A
Two or more years program**

The Master’s degree program which leads to Science Education Certification includes: 32-36 semester hours of graduate study; 12 semester hours of student teaching; and fulfillment of all Illinois certification requirements. Of the 32-36 semester hours of graduate coursework, 9 must be at the 500 – level.

Education Core (9 Semester Hours)

| <i>Course</i> | <i>Term</i> | <i>Hours</i> | <i>Grade</i> | <i>Final Grad Check</i> |
|--------------------------|-------------|--------------|--------------|-------------------------|
| ED 402 or ED 403 | | 3 | | |
| ED 421 or ED 445* | | 3 | | |
| Assessment Course** | Fall | 3 | | |
| Hours | | | | |

Science Education Core (8 semester hours)

| <i>Course</i> | <i>Term</i> | <i>Hours</i> | <i>Grade</i> | <i>Final Grad Check</i> |
|---------------|-----------------|--------------|--------------|-------------------------|
| CI 529 | Summer I | 4 | | |
| CI 551 | Spring | 4 | | |
| Hours | | | | |

Secondary Science with Teacher Certification Specialization (16 semester hours)

| <i>Course</i> | <i>Term</i> | <i>Hours</i> | <i>Grade</i> | <i>Final Grad Check</i> |
|-----------------------------------|----------------------------|--------------|--------------|-------------------------|
| ED 432 (science section only) | Fall | 5 | | |
| Science Content Methods course*** | Fall | 4 | | |
| SPED 410 | | 3 | | |
| CI 504 | Spring or Summer II | 4 | | |
| Hours | | | | |
| Total Degree Hours | | | | |
| Total 500 level hours | | | | |

Student Teaching (12 semester hours)

| <i>Courses</i> | <i>Term</i> | <i>Hours</i> | <i>Grade</i> | <i>Final Grad Check</i> |
|----------------|---------------|--------------|--------------|-------------------------|
| ED 470 | Fall | 4 | | |
| ED 471 | Spring | 8 | | |

* ED 445 is the preferred option for Secondary Teacher Candidates

** Consult with your advisor for appropriate course

*** Physics, Chemistry, Biology, or Earth and Environmental Science (course numbers will be listed when approved)