ELEMENTARY EDUCATION (K-6) & EARLY CHILDHOOD EDUCATION (AGE 3-GRADE 3)

Description
Students who complete this field endorsement may teach children in all elementary subjects in kindergarten through grade 6, in all schools. They may also teach in grades 7 and 8 in self-contained classrooms. Self-contained classrooms exist when students spend more than half the school day with one teacher who provides instruction in more than half of the academic areas of the curriculum. They will also have an emphasis in early childhood education. This program requires coursework beyond a single endorsement and therefore exceeds 120 hours.

General Information
The College of Education and Human Sciences has the people, the programs and a proven track record that stretches across three centuries. We are dedicated to enhancing the lives of individuals, families, schools and communities and strengthening the relationships among them. CEHS is working collectively to enhance outcomes in early childhood, health and wellness, and communities. The College offers undergraduate programs leading to a bachelor of science in education and human sciences degree in a number of degree programs. Degree programs in teaching areas, when completed qualify a student to be considered by the Nebraska Department of Education for a teaching certificate.

Experiential learning and hands-on experiences are key components of degree programs in CEHS. Early field placement in public and private schools is a nationally recognized hallmark of the teacher education program in the College of Education and Human Sciences. While internships are a valuable enhancement to many students’ education, in the College of Education and Human Sciences, practicum experiences and student teaching are a critical and essential part of the teacher education curriculum and these must be successfully completed.

Teacher education programs (or majors) are divided into field endorsements or single-subject endorsements. Field endorsements certify the candidate to teach a broader range of courses compared to single-subject endorsements, which certify the candidate to teach in one subject area only. Consequently, a teacher holding a field endorsement is typically more marketable than a teacher holding a single-subject endorsement. Candidates may also elect to complete course requirements to apply for supplemental endorsements; these are additional endorsements that can be added to a field or single-subject endorsement but cannot be taken alone. Supplemental endorsements require additional credit hours beyond those needed for the first endorsement (field or single subject). Teachers may increase their marketability by adding supplemental endorsements.

Admission
All education programs have a competitive admission process. At some point in time, after meeting specific education requirements, all students must formally apply to their particular education program.

Pre-Education Status
All newly admitted students who are pursuing a teacher preparation program are classified as pre-education students until admitted to a specific Teacher Education Program.

Admission to Student Teaching
Students are required to student teach to complete the educator preparation program and qualify for a Nebraska Teaching certificate. Students must complete the student teaching application by the published deadline each semester to be eligible for a placement. A student teaching placement requires a full-day, everyday experience for an entire semester. Admission to student teaching requires the following:

1. Matriculation in a teacher education program in the College of Education and Human Sciences, the Graduate College, or dual matriculation in the College of Education and Human Sciences and another college.
2. Admission to a specific teacher education program.
3. Senior standing (89 hours or more) with a minimum cumulative GPA of 2.75 on a 4.0 scale.
4. Minimum grade point average of 2.5 in the endorsement area with no grade below C.
5. A minimum grade point average of 2.5 in pre-professional and professional education courses and no grade below C in pre-professional education courses and no grade below a C+ in professional education courses.
6. All endorsement, pre-professional and professional education coursework must be completed prior to student teaching. If necessary, no more than 6 hours of general education (ACE) or elective classes can be completed after the student teaching experience with advanced approval from the Office of Field Experience & Certification.
7. No additional coursework can be taken during the student teaching semester unless prior approval is obtained from the Certification Officer, the Director of Field Experiences, or the Department Chair that oversees the program.

Praxis Subject Assessments (formerly Praxis II)
The Nebraska Department of Education (NDE) requires that all candidates pursuing a Nebraska teaching certificate, pass the content examination identified by the NDE for each field or subject area in which a student wishes to be endorsed. It is recommended that students complete all content courses before taking the appropriate exam and take the exam(s) no later than the semester preceding student teaching. A listing of the required exams can be found at: http://www.ets.org/praxis/ne/requirements (http://www.ets.org/praxis/ne/requirements/). Exam registration is available at http://www.ets.org (http://www.ets.org)/.

Other
Student Teaching Placement
The Office of Field Experiences and Certification is responsible for the placement of student teachers. Several factors are considered in assigning student teachers to a specific district and school, including the availability of a high-quality cooperating teacher and supervisor who meets the requirements of the Nebraska Department of Education and the University of Nebraska–Lincoln. Requests to student teach out-of-state are not guaranteed and require additional processes and extended timelines. Students wishing to request an out-of-state placement must meet with the Director of Field Experiences as early as possible to determine eligibility.
Removal from Field & Clinical Placements
Students participating in practicum or student teaching placements may be removed from their assigned schools if their performance does not meet required standards, if their conduct is unprofessional and/or threatens the well-being or learning of the students, or at the request of the school and/or district.

Practicum Students: Any student who is removed from a practicum assignment may appeal that decision by submitting a written request to the appropriate Department Chair within 30 days of the removal. The Department Chair will convene an appeals committee, request pertinent information from the student and CEHS personnel and notify the student seven business days in advance of the scheduled appeal meeting.

Students are advised of their right to seek legal advice. The Committee’s decision will be forwarded in writing to the student, to the Director of Field Experiences, and to the Dean of the College.

Student Teachers: Guidelines for professional behaviors required of all student teachers can be found in The Student Teaching Handbook located on the CEHS website. Removal from a placement may be requested by the cooperating teacher, the building or the district administrator, or the university supervisor. The Director of Field Experiences will gather information and document efforts to correct the situation prior to making a decision on continuation.

Any student removed from a student teaching assignment may appeal that decision by submitting a written request to Certification Officer within 30 days of the removal. The Certification Officer will convene an appeals committee, request pertinent information from the student, the advisor, and the Director of Field Experiences, and notify the student seven business days in advance of the scheduled appeal meeting.

Students are advised of their right to seek legal advice. The Committee’s decision will be forwarded in writing to the student, to the Director of Field Experiences, and to the Dean of the College.

Application for a Nebraska Teaching Certificate
To actively engage in the teaching profession, a candidate must fulfill both the CEHS degree requirements and the professional certification requirements of the Nebraska Department of Education. Students may apply for a Nebraska teaching certificate at www.education.ne.gov/tcert/ (http://www.education.ne.gov/tcert/). As part of the application, students are required to send their transcripts to NDE and may do so through MyRed.

Graduation Without Certification
In rare cases, permission may be granted for a student to graduate without a recommendation for teacher certification (GWC). Any student who pursues this option must have senior class standing and be within two semesters of student teaching. In addition, the student:

• Must be unable to qualify for student teaching based on grades or other performance-based issues.
• Be removed from student teaching by the Office of Field Experiences and Certification.
• Be unable to complete all of the professional requirements in a teacher education program because of illness or another unusual situation.

If a student is unable to meet all of the requirements as described in the “Admission to Student Teaching” section, such as minimum course grade requirements for courses in the professional education sequence or in the content area, but still earns passing grades in those courses while maintaining the grade point average minimums, then the student may be eligible to GWC. A student should contact his or her advisor to determine eligibility and start the process, which includes the submission of a formal request to the College’s Certification Officer to be allowed to graduate without completing all certification requirements. If permission is granted, the student is expected to complete all remaining content area and professional education requirements except student teaching. The requirements include passing grades in all remaining courses while maintaining the minimum grade point averages as specified in the “Admission to Student Teaching” section. The student must still meet the ACE 10 general education requirement and a plan will be part of the GWC process.

Any student who graduates without a recommendation for certification will not be recommended for teacher certification in any state. In addition, the student will not be eligible for graduation with honors.

If, at some future time, the student wishes to complete certification requirements, (s)he must first appeal for readmission to a teacher education program. At least one semester must pass after graduation before the appeal can be made unless the GWC plan incorporates specific timelines for re-entry. Students with extenuating circumstances (student athletes, health events, etc.) who receive approval from the Certification Office during the GWC application process will not be required to wait one semester before applying for readmission. If the appeal is granted, the student will be eligible to complete all requirements in effect at the time of re-entry and must earn passing grades in all methods courses.

Career Center
The CEHS Career Center, located in 105 Hezlik Hall, is staffed by Career Coaches who can help CEHS students explore opportunities, gain experiences, and tell their story to make their dream career path a reality. Career Coaches can help with resume writing, planning for graduate school, finding employment during or after degree completion, and more! The CEHS Career Center partners with University Career Services to provide campus-wide career programming as well as career fairs.

Criminal History Background Check Requirement
The College of Education and Human Sciences (CEHS) has the responsibility to ensure that all students who are in placements where they interact with children of all ages, served by schools or other public or private agencies, meet a high level of personal, professional and ethical behavior. These students must complete an official criminal history background check through the CEHS vendor prior to participating in a field experience or internship. Students are responsible for the cost of any required criminal history background checks. A background check is required prior to the first practicum placement or as part of a program’s application program. A second background check is required before a student teaching or culminating internships placement.

Students with felony or misdemeanor charges or convictions, as reported on the background check, may be contacted by the College. Depending upon the frequency and severity of the charges and/or convictions, students may be required to meet with the Director of Field Experiences. If any new charges or convictions are acquired after a background check has been completed, students are required to report those to the Director of Field Experiences immediately after the event occurs. Failure to disclose any new information concerning one’s criminal history can lead to removal from the program. Continued participation in school or community field experiences in the College will be based on the type and number of convictions, the recency of those occurrences, and whether they violate the requirements of the Nebraska Department of Education and/or the Nebraska Department of Health and Human Services. If the convictions are deemed to be serious in nature, a student may be prohibited from participating in a field experience in a pre-school,
school or public agency setting. The student may then be referred to the department chair for further disciplinary action.

**Professional and Ethical Behavior: Avoiding Risky Behaviors**

Students planning to enter professions in education or the human sciences must be able to demonstrate that they are individuals of strong moral character who can make mature decisions for themselves and others. Therefore, the College of Education and Human Sciences requires that its students show a high degree of moral character and the ability to act in a responsible manner. Students must consider how the College, the profession, an employer, or the community perceives or evaluates the impact of any questionable behavior. Students' success in their profession is impaired by taking risks that are unacceptable for children, demonstrating a lack of professionalism and good judgment, and showing disregard for one's personal reputation or the integrity of the College.

The College of Education and Human Sciences reserves the right to evaluate student fitness for the profession and deny entry to or dismiss a student from any program if, through the reasonable exercise of the judgment of its Certification Officer or the Director of Field Experiences, the College determines that the student's behavior represents a lack of integrity, questionable moral/ethical character, or represents a risk to young persons. Such behaviors shall be adequate foundation to deny the student's participation in any practicum or field experience to protect the interests and safety of children. The consequences of unprofessional, unethical, or risky behavior will depend upon the unique circumstances involved.

**Appeal to the Dean**

Should a student object to the determination made by the Certification Officer or the Director of Field Experiences with respect to criminal behavior or unprofessional behavior, the student may appeal to the Dean of the College, in writing, within ten days of the determination, requesting the Dean of the College to investigate and review the determination. The student's written appeal shall clearly explain the basis for the appeal. The Dean will review the student's basis for appeal and is authorized but not required to look into related concerns, whether or not such concerns are contained in the student's written appeal. The Dean shall render a decision on the appeal as soon as reasonably possible, but in no case longer than 20 days following the initiation of the appeal. Once the Dean has completed the review and investigation, he or she shall deliver to the student and the Certification Officer or the Director of Field Experiences a written decision, which shall be final and not subject to further appeal or review with the University of Nebraska.

**Admission to a Teacher Education Program (TEP)**

Admission to the College of Education and Human Sciences does not guarantee admission into a teacher education program. Admission to the advanced phases of teacher education is selective and, in some endorsements, highly competitive. Students must satisfy the following requirements in order to be eligible to apply to the Teacher Education Program:

1. A minimum 2.75 cumulative GPA.
2. Must have earned a minimum of 30 credit hours of college credit.
3. Completion and submission of the Teacher Education Program Application Form.
4. Completion of TEAC 331 School and Society, TEAC 297A Professional Practicum Experiences II Elementary and EDPS 250 Fundamentals of Child Development for Education or approved transfer courses (TEAC 331 must be taken prior to or be in progress, the semester in which you apply to the TEP), with a 2.5 cumulative average in TEAC 331 and EDPS 250, and no grade lower than C.
5. Completion of a formal criminal history review, for CEHS, by the vendor approved by CEHS (fee required).
6. Specific programs may have particular learning outcomes that students must address as part of the application process.

**College Requirements**

**College Admission**

Students accepted by the University must have an ACT of 20 or SAT of 950, a 3.0 cumulative high school grade point average, or rank in the upper half of their high school graduating class and have the following high school preparation to be eligible for guaranteed admission to the College of Education and Human Sciences:

- Four years of English that include intensive reading and writing experience.
- Two years of one foreign language.
- Four years of mathematics that include Algebra I, II, geometry, and one year that builds on a knowledge of algebra.
- Three years of natural sciences that include at least two years selected from biology, physics, chemistry, and earth science and one year of laboratory instruction.
- Three years of social studies that include at least one year of American and/or world history and one year of history, American government, and/or geography.

**Transfer and Readmitted Students**

Transfer students from universities or colleges outside of the University of Nebraska–Lincoln and readmitted students seeking admission to the College of Education and Human Sciences must have an accumulated average of 2.0 on a 4.0 scale or above and no high school deficiencies. Students who do not meet these requirements must enroll as deciding students in the Exploratory and Pre-Professional Advising Center or in another college. Once they have completed 12 graded hours at Nebraska with a minimum 2.0 grade point average and have removed any high school deficiencies, University of Nebraska–Lincoln students may apply for admission to the College.

Transfer and readmitted students must meet the graduation requirements for the College of Education and Human Sciences as stated in the current catalog in effect at the time they enter or reenter the College.

Students who left the College on academic warning, or who were dismissed, may seek readmission to the College after two semesters by applying to the university's Admissions Office. Readmission is not assured. However, the admissions committee is receptive to giving students a second opportunity to be successful. The committee is interested in knowing what the student has done in the intervening period that would suggest the student will be successful when readmitted. Successfully completing correspondence courses and/or community college courses is an effective way to demonstrate one's commitment to academic success.

**Transferring from Other Colleges within the University of Nebraska–Lincoln**

Students transferring to the College of Education and Human Sciences from another University of Nebraska–Lincoln college or from the
Exploratory and Pre-Professional Advising Center must have a minimum cumulative GPA of 2.0, be in good academic standing, and meet the freshman entrance requirements that exist at the time of their admission to the College of Education and Human Sciences. Students must fulfill degree requirements that exist at the time of their admission to the college, not at the time they enter the University of Nebraska–Lincoln.

To remain current, College of Education and Human Sciences students must enroll in, and complete, at least one university course that will apply toward degree requirements during a 12-month period. Students who reenroll following an absence of one year or more must meet all requirements in the Undergraduate Catalog in effect at the time of readmission and enrollment. Students who transfer to another University of Nebraska–Lincoln college and later return to the College of Education and Human Sciences will be considered reenrolled students. Students who transfer out of a teacher education program, but continue their certification program while seeking a degree in another University of Nebraska–Lincoln college, are exempt from this policy.

**International Students**

The College of Education and Human Sciences welcomes undergraduate international students. As a part of admission to the College, international students must present a TOEFL score of 550 or higher and TSE score of 230 or higher.

Students seeking teacher education and state certification must meet the same requirements as any other undergraduate students. Students who have received a degree outside of the United States and are interested in teacher certification are required to have a transcript review completed by an approved agency not directly associated with the University of Nebraska. For more information, please contact the Student Services Center.

**Removal of Deficiencies**

Students admitted to the University with core deficiencies are expected to remove those deficiencies in a timely manner. Students with deficiencies are not eligible for graduation. The courses that students use to clear core deficiencies may also be used to meet ACE requirements or other graduation requirements. The Dean of the College of Education and Human Sciences will make the final decision concerning any problems or questions that may arise in satisfying requirements to remove deficiencies.

**College Degree Requirements**

**Grade Rules**

**Minimum Grade Requirements**

Grade requirements vary from major to major. Please see the appropriate major listing or check with your advisor regarding minimum grade requirements.

**Pass/No Pass Option**

CEHS students are allowed to take up to 12 hours of Pass/No Pass (P/N) credit. The college departments vary on P/N policies. Students should check with their advisor to be certain they qualify for the Pass/No Pass option.

**Grade Appeals**

Any student enrolled in a course in the College of Education and Human Sciences who wishes to appeal alleged unfair and prejudicial treatment by a faculty member shall present their appeal in writing to the Dean’s Office no later than 30 days after notice of the student’s final course grade has been mailed from campus.

Students may use and are encouraged to use the following sequential procedures to appeal the grade. The problem may be solved at any of the levels of the appeal procedure.

1. Contact the instructor. Frequently, the problems can be solved at this point.
2. Submit a request to the chair of the department.
3. Take the case to the departmental Grading Appeals Committee. The Committee is contacted by the department chair.
4. Take the case to the College Appeals, Retention and Certification Committee by contacting the Dean’s Office.

The complaint will be forwarded to a committee consisting of faculty and student representatives. After a hearing, the Committee will make a written recommendation regarding the appeal. The Committee’s recommendation is binding on the appealing student and faculty member.

**Transfer Credit Rules**

**Acceptance of Transfer Grades**

- Grades earned at the University of Nebraska–Lincoln, UNO, UNK
- Grades of D-, D, D+, C-, however, are encouraged to retake the course.
- Grades earned outside the University of Nebraska system

The college will accept no more than 9 credit hours of grades less than a C from any program outside the University of Nebraska system. Grades below a C can only be applied to general education requirements and elective classes.

**Maximum Number of Hours for Transfer**

Transfer courses are evaluated by the University and by the College to determine University of Nebraska–Lincoln and College course equivalencies. The College determines which courses will be accepted and how they will apply toward degree requirements. Sixty (60) is the maximum number of hours that will be accepted on transfer from a two-year college. Ninety (90) is the maximum number of hours that will be accepted on transfer from accredited four-year colleges and universities.

Courses taken 10 years before admission or readmission to the College will be evaluated by the major department to determine if it is appropriate to accept those courses for transfer credit and for application to degree requirements. Specific courses will be reviewed in keeping with the guidelines specified by each department.

**Transfer Credit from Technical, Non-Accredited and Foreign Institutions**

Students who desire to transfer from these institutions must have each course evaluated by the appropriate departmental representative. All rules stated above in reference to grades and maximum credit hours apply. For additional information and guidance in this process, contact the Dean’s Office.

**Transfer Agreements with UNO and UNK**

Transfer agreements between the three institutions within the University System allow for a smooth transition for students interested in taking courses from UNO, UNK, and/or the University of Nebraska–Lincoln. Although restrictions noted above on grades and maximum transfer hours still apply, there are some exceptions. For purposes of residency, courses from UNO and UNK fulfill these requirements. Students planning to major in a program in the college should read the specific requirements...
Transfer Agreements with Community Colleges
Articulation agreements and "Transfer with Ease Programs" with Nebraska community colleges indicate how courses and programs will transfer to the University of Nebraska—Lincoln and the College of Education and Human Sciences. The same guidelines noted above on the acceptance of courses, grades, and hours also apply to these institutions. Students interested in transferring from a community college should consult with their school or the Student Services Center to determine which courses will transfer to fulfill specific College of Education and Human Sciences requirements.

Courses from accredited two-year institutions will generally not be substituted for 400-level human sciences classes in the College. The 300-level courses will be considered on an individual basis by the respective departments in the College of Education and Human Sciences.

Courses taken prior to course articulation agreements will be accepted contingent upon departmental validation of the credit.

Residency Rules
Students must earn a minimum of 120 credit hours to earn a degree.

All students are expected to complete at least 30 of their final 36 hours of credit at the University of Nebraska-Lincoln, University of Nebraska Omaha, or University of Nebraska at Kearney.

Degree Application Process
Graduation Requirements
Students are expected to develop a clear understanding of degree requirements and to plan their course of study with a College advisor. Students requiring clarification of outstanding degree requirements should visit with a College advisor promptly.

Students should access their Degree Audit via MyRED at least once each term to review degree requirements and progress toward graduation. It is the student’s responsibility to make sure their Degree Audit accurately reflects their current College and program of study.

Students who believe their Degree Audit has errors or omissions should visit with a College advisor promptly. It is important that you resolve these matters as soon as practicable to avoid a delay in graduation.

Each student with MyRED access must submit an online Application for Graduation via MyRED for each degree to be received by:

- The fourth Friday in January for May graduation
- The second Friday in June for August graduation
- The second Friday in September for December graduation

Students submitting an electronic Application for Graduation via MyRED will be billed a $25.00 per degree fee on their student account. Students without MyRED access may apply for graduation in person at Husker Hub in the Canfield Administration Building, or by mail. Applications for graduation submitted in person or by mail must be accompanied by a check or money order in the amount of $25.00 payable to the University of Nebraska–Lincoln. Failure to submit a timely Application for Graduation may preclude the awarding of a degree in the intended term.

Your Application for Graduation and required $25.00 fee are transferrable to another term. If you submit an Application for Graduation and pay the $25.00 fee for a specified term but do not complete your degree requirements in that term, you will need to reapply to graduate in a future term and incur another $25.00 fee.

Commencement ceremony information will be emailed to all degree applicants approximately one month before graduation. Each student who has applied for graduation must submit an online Commencement Attendance Form via MyRED, which will be available when the informational email is distributed.

Only those students who have applied for graduation, had the application accepted, and fulfilled all degree requirements as of the last day of the academic term may participate in the commencement ceremony for that term. Because the University of Nebraska–Lincoln has a commencement for each term, ceremony participation is allowed only in the term during which the student has properly and timely applied for graduation and fulfilled degree requirements.

Catalog Rule
Students are responsible for following the rules, policies, and requirements found in the University of Nebraska—Lincoln Undergraduate Catalog for the academic year in which they were last admitted to a program in the College of Education and Human Sciences. Students must complete all program requirements from a single catalog year. In consultation with their advisor, a student may choose to move to and follow a subsequent catalog if it is in their best interest.

Learning Outcomes
Graduates of elementary education (K-6) and early childhood education (age 3-grade 3) will be able to:

1. Make content knowledge accessible to all students across content areas including language arts, science, math, social sciences, and the arts.
2. Design and deliver effective instruction using formative and summative assessments.
3. Create and maintain a safe, respectful, and productive classroom learning environment for all learners.
4. Integrate technology and new literacies to enhance learning across the curriculum.
5. Apply knowledge of student development, diversity, language, and special needs to differentiate instruction.
6. Engage in continual informed reflective practice both individually and through collaboration with colleagues and professionals.

Major Requirements
Endorsement Requirements

ACE Requirements

ACE 1
Select one of the following: 3
- ENGL 150 Writing and Inquiry
- ENGL 151 Writing for Change
- ENGL 254 Writing and Communities

ACE 2
Select one of the following: 3
- ALEC 102 Interpersonal Skills for Leadership
- COMM 101 Communication in the 21st Century

Elementary Education (K-6) & Early Childhood Education (Age 3-Grade 3)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>COMM 209</td>
<td>Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>COMM 210</td>
<td>Communicating in Small Groups</td>
<td>3</td>
</tr>
<tr>
<td>COMM 283</td>
<td>Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>COMM 286</td>
<td>Business and Professional Communication</td>
<td>3</td>
</tr>
<tr>
<td>MATH 203</td>
<td>Contemporary Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>or STAT 218</td>
<td>Introduction to Statistics</td>
<td>3</td>
</tr>
<tr>
<td>or MATH 104</td>
<td>Applied Calculus</td>
<td>3</td>
</tr>
<tr>
<td>or MATH 106</td>
<td>Calculus I</td>
<td>3</td>
</tr>
<tr>
<td>ACE 3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>GEOL 105</td>
<td>Fossils and the History of Life</td>
<td>3</td>
</tr>
<tr>
<td>GEOL 106</td>
<td>Environmental Geology</td>
<td>3</td>
</tr>
<tr>
<td>GEOL 109</td>
<td>Oceanography</td>
<td>3</td>
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<tr>
<td>GEOL 125</td>
<td>Frontiers in Antarctic Geosciences</td>
<td>3</td>
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<tr>
<td>METR 140</td>
<td>Severe and Unusual Weather</td>
<td>3</td>
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<tr>
<td>NRES 108</td>
<td>Earth's Natural Resource Systems Laboratory</td>
<td>3</td>
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<td>PHYS 115</td>
<td>Descriptive Physics</td>
<td>3</td>
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<tr>
<td>PLAS 131</td>
<td>Plant Science</td>
<td>3</td>
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<tr>
<td>ACE 4</td>
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<tr>
<td>ASTR 103</td>
<td>Descriptive Astronomy</td>
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<tr>
<td>ENGL 180</td>
<td>Introduction to Literature</td>
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<tr>
<td>ENGL 205</td>
<td>Twentieth-Century Fiction</td>
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<td>ENGL 216</td>
<td>Children's Literature</td>
<td>3</td>
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<tr>
<td>ENGL 230A</td>
<td>Shakespeare</td>
<td>3</td>
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<tr>
<td>ENGL 231</td>
<td>British Literature: Romantics Through Modernists</td>
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<tr>
<td>ENGL 260</td>
<td>American Literature before 1865</td>
<td>3</td>
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<td>ENGL 261</td>
<td>American Literature since 1865</td>
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<tr>
<td>ACE 5</td>
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<tr>
<td>CYAF 160</td>
<td>Human Development and the Family (Pre-Professional Requirement)</td>
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<tr>
<td>ACE 6</td>
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<td>TEAC 331</td>
<td>School and Society (Pre-Professional Requirement)</td>
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<td>ACE 7</td>
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<tr>
<td>ACE 8</td>
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<tr>
<td>TEAC 330</td>
<td>Multicultural Education (Pre-Professional Requirement)</td>
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<tr>
<td>TEAC 403A</td>
<td>Student Teaching Capstone Seminar (Professional Requirement)</td>
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<td>Credit Hours Subtotal:</td>
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### Pre-Professional Education Requirements

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<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>CYAF 160</td>
<td>Human Development and the Family</td>
<td>3</td>
</tr>
<tr>
<td>CYAF 380</td>
<td>Working with Families in Communities and Schools</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 297A</td>
<td>Professional Practicum Experiences II</td>
<td>3</td>
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<tr>
<td>TEAC 330</td>
<td>Multicultural Education</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 331</td>
<td>School and Society</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Credit Hours:</strong></td>
<td><strong>30</strong></td>
</tr>
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### ELED Endorsement Requirements

Select one of the following:

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<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tr>
<td>ENGL 216</td>
<td>Children's Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 244A / ETHN 244</td>
<td>African American Literature since 1865</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 244A / ETHN 244A</td>
<td>Introduction to African Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 244E / ETHN 244E</td>
<td>African American Literature before 1865</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 245A / ETHN 245A</td>
<td>Introduction to Asian American Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 245J / JUDS 245J</td>
<td>Jewish-American Literature</td>
<td>3</td>
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<tr>
<td>ENGL 245N / ETHN 245N</td>
<td>Introduction to Native American Literature</td>
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</tr>
<tr>
<td>ENGL 344B / ETHN 344B / WMNS 344B</td>
<td>Black Women Authors</td>
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<tr>
<td>ENGL 344D / ETHN 344D</td>
<td>Caribbean Literature</td>
<td>3</td>
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<tr>
<td>ENGL 345D / ETHN 345D</td>
<td>Chicana and/or Chicano Literature</td>
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Select one of the following:

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<th>Course Title</th>
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<tr>
<td>GEOG 140</td>
<td>Introductory Human Geography</td>
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<tr>
<td>GEOG 271</td>
<td>Exploring North America and its Cultural Diversity</td>
<td>3</td>
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<td>GEOG 272</td>
<td>Geography of World Regions</td>
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<tr>
<td>POLS 100</td>
<td>Power and Politics in America</td>
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<tr>
<td>HIST 110</td>
<td>American History to 1877</td>
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<td>HIST 111</td>
<td>American History After 1877</td>
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<td>HIST 130</td>
<td>Premodern Europe</td>
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<td>HIST 131</td>
<td>Modern Europe</td>
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<td>HIST 171</td>
<td>History of Latin America</td>
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<td>HIST 171</td>
<td>ETHN 171</td>
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Select one of the following:

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<td>Chemistry in Context I</td>
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<td>CHEM 109A</td>
<td>General Chemistry I</td>
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<td>and General Chemistry I Laboratory</td>
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<td>ENTO 115</td>
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<td>&amp; BIOS 115</td>
<td>Insect Identification</td>
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<td>&amp; ENTO 116</td>
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<tr>
<td>&amp; BIOS 116</td>
<td>and Insect Identification</td>
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<td>GEOG 155</td>
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<tr>
<td>GEOL 101</td>
<td>Dynamic Earth</td>
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<td>GEOL 103</td>
<td>Earth Through Time</td>
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<tr>
<td>LIFE 120</td>
<td>Fundamentals of Biology I</td>
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<td>and Fundamentals of Biology I laboratory</td>
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<td>METR 100</td>
<td>Weather and Climate</td>
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### Professional Education Requirements

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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>CYAF 210 &amp; CYAF 210L</td>
<td>Applied Methods of Social Emotional Development and Guidance</td>
<td>3</td>
</tr>
<tr>
<td>CYAF 270 &amp; CYAF 270L</td>
<td>Development of the Preschool Child and Development of the Preschool Child-Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>CYAF 374 &amp; CYAF 374L</td>
<td>Curriculum Planning in Early Childhood Education and Curriculum Planning in Early Childhood Education Laboratory</td>
<td>4</td>
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<tr>
<td>CYAF 383</td>
<td>Literacy Methods for Young Children</td>
<td>2</td>
</tr>
<tr>
<td>CYAF 474</td>
<td>Assessment in Early Childhood</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 410</td>
<td>Educational Program for Kindergarten Children</td>
<td>3</td>
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</table>

### Early Childhood Requirements

<table>
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<tr>
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<tr>
<td>CYAF 297E</td>
<td>Early Childhood Education: Preschool</td>
<td>3</td>
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<tr>
<td>MATH 300</td>
<td>Mathematics Matters</td>
<td>3</td>
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<tr>
<td>MATH 302</td>
<td>Math Modeling</td>
<td>3</td>
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<tr>
<td>SPED 201</td>
<td>Introduction to Special Education</td>
<td>3</td>
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<tr>
<td>SPED 415</td>
<td>Reading and Writing Disabilities: Elementary Students</td>
<td>2</td>
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<tr>
<td>SPED 415A</td>
<td>Practicum in Reading and Writing Disabilities: Elementary</td>
<td>2</td>
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<tr>
<td>TEAC 259A</td>
<td>Instructional Technology in Elementary Schools</td>
<td>2</td>
</tr>
<tr>
<td>TEAC 259B</td>
<td>Practicum in Instructional Technology</td>
<td>1</td>
</tr>
<tr>
<td>TEAC 297B</td>
<td>Professional Practicum Experiences II Elementary</td>
<td>2</td>
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<tr>
<td>TEAC 297E</td>
<td>Practicum in Teaching English Language Learners in Elementary Schools</td>
<td>1</td>
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<tr>
<td>TEAC 302</td>
<td>Children's Literature</td>
<td>3</td>
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<tr>
<td>TEAC 305</td>
<td>The Arts in the Elementary School Curriculum</td>
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<tr>
<td>TEAC 307</td>
<td>Teaching Social Studies in the Elementary School</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 308</td>
<td>Teaching Mathematics in the Elementary School</td>
<td>3</td>
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<tr>
<td>TEAC 311</td>
<td>Teaching Reading in the Elementary School</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 313</td>
<td>Teaching Language Arts in the Elementary School</td>
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</tr>
<tr>
<td>TEAC 315</td>
<td>Teaching Science in the Elementary School</td>
<td>3</td>
</tr>
<tr>
<td>TEAC 317</td>
<td>Teaching Multilingual Learners in Elementary School</td>
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<tr>
<td>TEAC 397A</td>
<td>Professional Practicum Experience III Elementary</td>
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<tr>
<td>TEAC 403A</td>
<td>Student Teaching Capstone Seminar</td>
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</tr>
<tr>
<td>TEAC 497A</td>
<td>Student Teaching Elementary (K-6)</td>
<td>9</td>
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</table>

### ACE Requirements

All University of Nebraska—Lincoln students will be required to complete a minimum of 3 hours of approved coursework in each of the 10 designated Achievement Centered Education (ACE) student learning outcome areas. These can be viewed at http://ace.unl.edu. Students will be provided a list of classes they can select from to meet each of the 10 ACE Student Learning Outcomes (SLO). There may be required courses within an education endorsement program that will also satisfy ACE requirements. Therefore, it is highly recommended that students contact their advisor prior to registering for ACE classes in order to ensure that each of the class selections are in the best interest of the students’ academic program.

### Additional Major/Endorsement Requirements

#### Grade Rules

All endorsement courses must be a C or above. All methods courses must be a C+ or above.

#### Grade Requirements in Education Programs

Requirements for completion of an undergraduate degree in a teacher preparation program include a minimum cumulative grade point average (GPA) of 2.5. Students seeking certification must also have a 2.5 GPA in their endorsement and education courses with no grade lower than a C in their pre-professional courses and no grade lower than a C+ in their professional education courses.

#### Transfer Grades

Up to 9 hours of transfer credit with grades below C may be applied to the General Education requirements and elective classes in programs leading to the undergraduate degree in teacher preparation. Transfer grades of C- and D may not be used in the major/endorsement area courses or in the professional courses in teacher preparation programs.

#### Pass/No Pass Grade Option – for Education Students

A student enrolled at the University may, in certain instances, take a grading option of Pass/No Pass (P/N) for a specific course. A grade of Pass represents satisfactory completion of a course with a grade of C or better. Credits earned under the Pass grade option count toward graduation, but no grade points are tabulated in the cumulative grade point average. Likewise, a grade of No Pass is not tabulated in the grade point average. The following rules apply to students who are enrolled in teacher preparation programs who choose the Pass/No Pass option:

1. Only one course in each subject endorsement may be taken P/N; two courses in a field endorsement may be taken P/N.
2. Pre-professional and professional education classes may not be taken P/N unless a class already has a P/N designation.
3. Any course in the general education requirements unless otherwise stipulated by the department of the course may be taken P/N.
4. Total P/N credits may not exceed 12 credit hours. This limit does not include courses offered on a P/N only basis.

Students who are admitted through the Admission by Review process with core course deficiencies will have certain conditions attached to their enrollment at Nebraska.

Beyond Classroom Grades
In all fields of study, students are expected to attain certain grades and other academic accomplishments in the classroom. In addition to this, students preparing themselves to be teachers, counselors and for other careers in education, are also reviewed to evaluate their ability to successfully and safely interact with children, parents, potential educational employers, and the community-at-large, whose interest in the education of its children often exceeds its concern for other community and governmental services.

EDPS 150 Career Development Seminar
Description: Understanding and applying individual strengths, interests, values and personality type, as they apply to an individual’s choosing a college major(s) and career option(s). Active participation in self-assessment activities, exploration of majors/careers, experiential activities, utilization of the decision-making process and conducting occupational research as considered through several career development theories.
Credit Hours: 1-2
Min credits per semester: 1
Max credits per semester: 2
Max credits per degree: 2
Grading Option: Pass No Pass

EDPS 189H Honors: How to Learn and Develop Talent
Prerequisites: Good standing in the University Honors Program or by invitation.
Description: Ideas from cognitive psychology, educational psychology, and various other disciplines (i.e., art, music, and chess) presented to help students understand learning and talent development, improve academic learning skills, and improve personal talents.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
ACE: ACE 6 Social Science

EDPS 209 Strategies for Academic Success
Description: Comprehensive examination of learning theory and practice of learning strategies related to motivation, time management, memory, lecture note taking, text processing, knowledge representation, test review, test taking, and error analysis in academic settings.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
ACE: ACE 6 Social Science

EDPS 250 Fundamentals of Child Development for Education
Description: Fundamental concepts and principles of human development with reference to cognitive and social/emotional development from infancy to early adolescence. Biosocial forces which affect behavior and development in children in relation to educational practice.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: EDPS 362; EDPS 386; EDPS 457
ACE: ACE 6 Social Science

EDPS 251 Fundamentals of Adolescent Development for Education
Description: Fundamental concepts and principles of human development with reference to cognitive and social/emotional development from late childhood to early adulthood. Biosocial forces which affect behavior and development in adolescents as they relate to educational practice.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: EDPS 362; EDPS 386; EDPS 457
ACE: ACE 6 Social Science

EDPS 292 Positive Psychology Special Topics
Notes: Three 1-credit, special topics courses are offered each spring semester. Each course is 5 weeks and offered one after another throughout the semester, allowing students to enroll in one, two, or three special topics courses.
Description: Various special topics pertaining to positive psychology such as talent development, motivation, and neuro-psychology.
Credit Hours: 1
Max credits per semester: 1
Max credits per degree: 3
Grading Option: Pass No Pass
Offered: SPRING

EDPS 297 Professional Practicum Experiences II
Notes: Recommended concurrent enrollment with EDPS 251. Assignments assume knowledge of content from EDPS 251 or equivalent course.
Description: Guided participation in schools/agencies offering programs for youth. Participating students are provided with introductory experiences working with youth in educational contexts, opportunities for one-on-one instruction and support, and prepared for subsequent advanced practicum experiences. Placements range from after-school academic programs to middle school and high school classrooms.
Credit Hours: 1
Max credits per semester: 1
Max credits per degree: 1
Grading Option: Graded
Prerequisite for: SPED 454
Experiential Learning: Student Teaching/Education Practicum
EDPS 320 Happiness and Well-Being through Positive Psychology
Description: Introduction to positive psychology. Learn to identify personal strengths and assets that lead to flourishing as human beings; explore major topics of positive psychology that lead to happiness and well-being.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
ACE: ACE 6 Social Science

EDPS 330 Statistics and Measurement in Nutrition, Fitness and Health Promotion
Description: Procedures for describing data. Concepts related to selecting psychomotor tests; constructing and evaluating cognitive paper and pencil examinations; utilizing computer technology in delivering, collecting, and evaluating information.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
ACE: ACE 3 Math/Stat/Reasoning

EDPS 350 Basic Helping Skills
Prerequisites: Sophomore standing or above.
Description: Introduction to developing basic helping skills that can help emerging professionals working in human services. Develop an understanding of communication processes, develop helping skills, and gain an awareness of self in relation to acting as a helper. Learn about theories, techniques, and research regarding effective helping skills and human behavior, develop and refine helping skills in practice with peers, and explore how culture and sociocultural factors play a role in helping others.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
Offered: FALL/SPR
ACE: ACE 6 Social Science

EDPS 362 Learning in the Classroom
Prerequisites: EDPS 250, EDPS 251, CYAF 160, or PSYC 289
Description: Training in theories and research-based practice in learning, motivation, and assessment that supports teaching and learning within diverse elementary educational settings. Topics include human cognition, theories of motivation, classroom management, and classroom-based assessment.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: TEAC 304
ACE: ACE 6 Social Science

EDPS 386 Children's Mental Health and Mental Illness
Prerequisites: At least one of the following: PSYC 181 OR PSYC 289, OR EDPS 250 OR EDPS 251, OR CYAF 160
Description: An introduction to children's mental health as a framework for understanding both psychological disorders and well-being across childhood and adolescence. Gain a broad understanding of developmental psychopathology and positive psychological development of children and the skills to critically evaluate popular notions of psychopathology and positive psychology, as well as how to frame these notions within the context developmental research.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
Offered: FALL
ACE: ACE 6 Social Science

EDPS 397 Professional Practicum Experience III
Crosslisted with: TEAC 397
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

EDPS 397D Professional Practicum Experience III: Unified Primary K-3
Crosslisted with: TEAC 397D
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Prerequisite for: TEAC 416A; TEAC 416B
Experiential Learning: Student Teaching/Education Practicum

EDPS 450 Child Psychology
Crosslisted with: EDPS 850
Description: Advanced study of the behavior and development of preschool and elementary school children.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: EDPS 961; EDPS 962; EDPS 963; EDPS 967

EDPS 451 Psychology of Adolescence
Crosslisted with: EDPS 851
Notes: Prior coursework in psychology or a related field is recommended.
Description: Mental, social, and emotional development of boys and girls during the adolescent period.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: EDPS 961; EDPS 962; EDPS 963; EDPS 967
<table>
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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Description</th>
<th>Prerequisite for</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>EDPS 454</td>
<td>Human Cognition and Instruction</td>
<td>Crosslisted with: EDPS 854&lt;br&gt;Description: Cognitive psychology and its applications in instruction. Memory, problem solving, cognitive process in reading, research approaches, and applications to teaching.</td>
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<td>EDPS 457</td>
<td>Learning and Motivation Principles for Secondary Teaching</td>
<td>Prerequisites: ALEC 135, ALEC 135A, EDPS 250, EDPS 251, CYAF 160, PSYC 289 or instructor permission&lt;br&gt;Description: This course will provide secondary education majors with training in theories and research-based practice in learning, motivation, and assessment that supports teaching and learning within diverse secondary educational settings. Topics include human cognition, theories of motivation, classroom management, and classroom-based assessment generally and as applied to specific secondary education content areas.</td>
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<td>EDPS 459</td>
<td>Statistical Methods</td>
<td>Crosslisted with: EDPS 859&lt;br&gt;Description: Computation and interpretation of measures of central position, variability, and correlation; introduction to sampling, probability, and tests of significance.</td>
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<td>EDPS 463</td>
<td>Introduction to Applied Behavior Analysis</td>
<td>Crosslisted with: EDPS 863&lt;br&gt;Description: Research methods and findings, concepts, and principles of operant conditioning as related to the experimental analysis of human behavioral events and to the development of behavior engineering technologies.</td>
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<td>EDPS 465</td>
<td>Special Practices for Handicapped Children and Youth</td>
<td>Description: Basic practices and related research in counseling and helping practices in educational or other youth-serving agencies.</td>
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<td>EDPS 465D</td>
<td>Special Practices for Exceptionally Talented and Gifted</td>
<td>Description: Basic practices and related research in counseling and helping practices in educational or other youth-serving agencies.</td>
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<td>EDPS 465E</td>
<td>Special Practices in the Elementary School</td>
<td>Description: Basic practices and related research in counseling and helping practices in educational or other youth-serving agencies.</td>
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<td>EDPS 465K</td>
<td>Special Practices for Vocational Education/Development Programs</td>
<td>Description: Basic practices and related research in counseling and helping practices in educational or other youth-serving agencies.</td>
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<td>EDPS 465L</td>
<td>Special Practices for Community Helpers Working with Adults</td>
<td>Description: Basic practices and related research in counseling and helping practices in educational or other youth-serving agencies.</td>
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<tr>
<td>EDPS 470</td>
<td>Introduction to Educational and Psychological Measurement</td>
<td>Crosslisted with: EDPS 870&lt;br&gt;Prerequisites: EDPS 459/859&lt;br&gt;Description: Introduction to the construction, evaluation, and ethical use of measurement instruments commonly used in education and psychology. Test construction principles, item analysis, reliability, validity, ethical issues in testing, and evaluation of standardized tests.</td>
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<td>3</td>
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<tr>
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<td>Credit Hours: 3&lt;br&gt;Max credits per semester: 3&lt;br&gt;Max credits per degree: 3&lt;br&gt;Grading Option: Graded with Option</td>
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<td>Prerequisite for: EDPS 970&lt;br&gt;Programs: Elementary Education (K-6) &amp; Early Childhood Education (Age 3-Grade 3)</td>
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ACE 3 Math/Stat/Reasoning

ACE 6 Social Science
EDPS 471 Human Sexuality and Society
Crosslisted with: CYAF 471, PSYC 471, SOCI 471, CYAF 871, EDPS 871, PSYC 871, SOCI 871
Prerequisites: Junior or Senior standing
Notes: Open to advanced students planning careers in the professions in which knowledge of human behavior and society is important (e.g., helping professions, medicine, law, ministry, education, etc.).
Description: Interdisciplinary approach to the study of human sexuality in terms of the psychological, social, cultural, anthropological, legal, historical, and physical characteristics of individual sexuality and sex in society.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

EDPS 472 The Psychology of Professional Development and Expertise
Description: Learn evidence-based principles and practices for developing, maintaining, and expanding professional expertise. Topics will include deliberate practice, performance feedback, the pursuit of "range," the need for strategic problem-solving skills in a complex and hyper-specialized technical world, the factors affecting professional judgment and decision-making, how social context affects productivity and success, and experts in relation to the public's expectations.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded

EDPS 478 Pro-seminar in Latin American Studies
Crosslisted with: HIST 478, POLS 478, MODL 478, HIST 878, POLS 878, MODL 878, EDPS 878, ETHN 478
Prerequisites: Junior standing and permission.
Description: An interdisciplinary analysis of topical issues in Latin American Studies.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

EDPS 496 Directed Field Experience
Crosslisted with: EDPS 896
Prerequisites: Permission of instructor.
Description: Complete education-based experiences in research or applied settings under faculty supervision.
Credit Hours: 1-24
Min credits per semester: 1
Max credits per semester: 24
Max credits per degree: 24
Grading Option: Graded with Option

EDPS 497 Readings in Educational Psychology and Measurements
Prerequisites: Permission.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

EDPS 498 Special Topics
Crosslisted with: EDPS 898
Prerequisites: Permission of instructor.
Description: Seminar on current issues or topics in educational psychology. Topics vary.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Pass No Pass

EDPS 499H Honors Thesis
Prerequisites: Good standing in the University Honors Program or by invitation.
Description: Conduct a scholarly research project and write a University Honors Program or undergraduate thesis.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded

TEAC 161 Teaching Matters
Prerequisites: Restricted to secondary teacher education majors
Description: Designed to introduce critical issues, responsibilities, roles, and identities to secondary education majors through school site visits, lectures, and inquiry into what it means to be a secondary school teacher.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded

TEAC 197 Professional Practicum Experiences
Description: Guided participation in schools and/or selected agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option
Prerequisite for: TEAC 304
Experiential Learning: Student Teaching/Education Practicum

TEAC 210 Introduction to Industrial Education
Description: Certification, employment potential, terminology, publications, resources, and introduction to the trends, philosophies, methods, and approaches to contemporary industrial education programs.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
TEAC 213 Education and Migration
Crosslisted with: ANTH 213
Notes: A required, introductory, pre-professional course for teaching endorsement in English as a Second Language.
Description: Introduction to research in education about migratory, displaced, immigrant, and refugee populations in the United States and elsewhere in the world; Examination of the intersection of migration, education, family, youth cultures, language use, pedagogy, literacies, policy, and transnationalism as key concepts for the ‘glocal’ activities in which human beings participate in everyday life.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 229 Career and Technical Education: Applications Software
Description: Development of strategies for using various application software packages in Career and Technical Education classrooms.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
ACE: ACE 2 Communication Competence

TEAC 259 Instructional Technology
Description: Development of understanding related to theories and applications of technology use in K-12 classrooms and Speech Language Pathology settings. Guided learning experiences, professional learning networks, human centered design, learning theory, web and mobile applications, portfolios, and education technology at the intersection of race, gender, and class.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 259A Instructional Technology in Elementary Schools
Prerequisites: Admission to Elementary Teacher Education Program
Notes: Recommended parallel with TEAC 297B, TEAC 308, and MATH 300.
Description: Development of strategies for using technology to support K-12 classroom instruction. Internet resources, applications software, and authoring programs.
Credit Hours: 2
Max credits per semester: 2
Max credits per degree: 2
Grading Option: Graded
Course and Laboratory Fee: $5
Experiential Learning: Student Teaching/Education Practicum

TEAC 259B Practicum in Instructional Technology
Prerequisites: Acceptance into the Teacher Elementary Education Program.
Notes: Recommended parallel with TEAC 397A.
Description: Practicum in Instructional Technology is a course aimed at supporting pre-service teachers in their efforts to integrate computers, mobile devices, multimedia, and other technological tools to enhance the teaching and learning process.
Credit Hours: 1
Max credits per semester: 1
Max credits per degree: 1
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297 Professional Practicum Experiences II
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth. An accompanying seminar is included where the professional role of the teacher is discussed.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 12
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297A Professional Practicum Experiences II Elementary
Notes: Parallel EDPS 250
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Pass No Pass
Prerequisite for: SPED 454
Experiential Learning: Student Teaching/Education Practicum

TEAC 297B Professional Practicum Experiences II Elementary
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Prerequisite for: TEAC 297E; TEAC 307; TEAC 311; TEAC 313
Experiential Learning: Student Teaching/Education Practicum

TEAC 297E Practicum in Teaching English Language Learners in Elementary Schools
Prerequisites: Acceptance to the Elementary Education Program. Parialled with TEAC 297B, 308, 317, and MATH 300.
Notes: This practicum accompanies TEAC 317 Teaching Multilingual Learners in Elementary School. Students will be required to observe at a school in Omaha for 3 consecutive Fridays during the semester. The exact dates will be determined once placements are completed and within the first three weeks of a semester.
Description: Observation and participation in classrooms that enroll multilingual English language learners. Classrooms may be dual language general education classrooms and/or self-contained English Language Learner (ELL) classrooms.
Credit Hours: 1
Max credits per semester: 1
Max credits per degree: 1
Grading Option: Pass No Pass
Offered: FALL/SPR
Experiential Learning: Student Teaching/Education Practicum
TEAC 297I Professional Practicum Experiences II Secondary Art Education
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297J Professional Practicum Experiences II Secondary Business Education
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297M Professional Practicum Experiences II Secondary Industrial Education
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297N Professional Practicum Experiences II Secondary Language Arts
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297O Professional Practicum Experiences II Secondary Marketing Education
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297P Professional Practicum Experiences II Secondary Mathematics
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297Q Professional Practicum Experiences II Secondary Science
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297R Professional Practicum Experiences II Secondary Modern Languages
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 297S Professional Practicum Experiences II Secondary Social Science
Notes: An accompanying seminar is included where the professional role of the teacher is discussed.
Description: Guided participation/observation in schools/agencies offering programs for children/youth.
Credit Hours: 1-4
Min credits per semester: 1
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded
Experiential Learning: Student Teaching/Education Practicum

TEAC 302 Children's Literature
Prerequisites: Admission to the Elementary Teacher Education Program or the Inclusive Education Program.
Description: Reading in the broad field of children's literature. Survey of various genres; kinds of books; authors, poets, illustrators; historical development; contemporary topics and trends. Principles and practices in selection and adaptation of literature to the needs of the child. Presentation and instructional methodology.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
TEAC 304 Nursery and Pre-kindergarten Education
Prerequisites: EDPS 362, TEAC 197 (1 cr) or permission.
Description: Curriculum materials and equipment; analysis of physical, mental, and emotional development. Records and participation with young children. Parent-teacher relationships.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 305 The Arts in the Elementary School Curriculum
Prerequisites: Admission to the Elementary Teacher Education Program or the Inclusive Education Program
Description: Exploration and experiences with the arts. Supporting ways to include and promote the arts within the curriculum of the elementary school.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Course and Laboratory Fee: $25

TEAC 306 Teaching Art in the Elementary School
Prerequisites: Admission to Elementary Teacher Education Program.
Description: The guidance of art through the elementary school in accordance with the growth and development of the child. Objectives, materials, and methods for meaningful teaching of art.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: TEAC 406
Course and Laboratory Fee: $25

TEAC 307 Teaching Social Studies in the Elementary School
Prerequisites: Admission to the Elementary Teacher Education Program; 6 hrs social sciences; TEAC 297B
Description: The role, content, materials, and trends of social studies in childhood education; selection and use of learning experiences; development of lesson plans and/or teaching unit.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 308 Teaching Mathematics in the Elementary School
Prerequisites: Admission to the Elementary Teacher Education Program; Parallel MATH 300 and TEAC 297B
Description: Scope, content, and organization of the mathematics curriculum; development, use, and sources of instructional materials; teaching procedures.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Prerequisite for: MATH 300; TEAC 297E

TEAC 311 Teaching Reading in the Elementary School
Prerequisites: Admission to the Elementary Teacher Education Program; TEAC 297B; Parallel TEAC 397A
Description: Objectives, scope, content, and organization of the reading curriculum; methods of effective teaching; development, use, and sources of instructional materials.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 313 Teaching Language Arts in the Elementary School
Prerequisites: Admission to the Elementary Teacher Education Program; TEAC 297B; Parallel TEAC 397A
Description: Theory and practice of teaching the language arts in the elementary school. Selection, construction, and use of instructional materials for and with elementary children.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 315 Teaching Science in the Elementary School
Prerequisites: Admission to the Elementary Teacher Education Program; two courses in science; TEAC 297B
Description: Role, trends, content, and materials of science in childhood education. Development of science experiences for use with children.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Course and Laboratory Fee: $15

TEAC 317 Teaching Multilingual Learners in Elementary School
Prerequisites: Admission to a Teacher Education Program
Notes: Letter grade only
Description: Pedagogical, linguistic, and cultural issues in the education of multilingual learners in elementary school classrooms.
Credit Hours: 2
Max credits per semester: 2
Max credits per degree: 2
Grading Option: Graded
Prerequisite for: TEAC 297E

TEAC 323 Career and Technical Education: Multimedia Applications
Description: Integrating instructional multi-media applications into Career and Technical Education courses.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
## TEAC 330 Multicultural Education
Crosslisted with: ETHN 330  
**Prerequisites:** Sophomore standing.  
**Description:** Introduction to the historical, sociological, and philosophical foundations of multicultural education. Examines the increasing cultural diversity of the United States and introduces multicultural education as a concept. Explores awareness and attitudes toward diversity, cultural knowledge, multicultural instructional practices, and curricular resources along with diversity issues impacting PK-12 schooling. Models and reinforces effective teaching and learning strategies while developing reflective teachers for diverse populations.  
**Credit Hours:** 3  
**Max credits per semester:** 3  
**Max credits per degree:** 3  
**Grading Option:** Graded with Option  
**ACE:** ACE 9 Global/Diversity  
**Experiential Learning:** Case/Project-Based Learning

## TEAC 331 School and Society
**Prerequisites:** Sophomore standing.  
**Description:** Questions of educational purpose and the complex relationship between school and society. Brings disciplinary resources to bear for developing interpretive, normative, and critical perspectives on education, inside and outside of schools.  
**Credit Hours:** 3  
**Max credits per semester:** 3  
**Max credits per degree:** 3  
**Grading Option:** Graded with Option  
**Prerequisite for:** MUED 282  
**ACE:** ACE 8 Civic/Ethics/Stewardship  
**Experiential Learning:** Case/Project-Based Learning

## TEAC 351 The Learner Centered Classroom
**Notes:** Recommended parallel with TEAC 297A.  
**Description:** Organizing the learning environment in a culturally and socially responsive classroom. Theory and practice of creating a cooperative community that fosters both social and academic development. Theoretical perspectives are linked to actual classroom experience.  
**Credit Hours:** 2  
**Max credits per semester:** 2  
**Max credits per degree:** 2  
**Grading Option:** Graded with Option

## TEAC 380 Health and Wellness the Elementary Classroom
**Description:** The integration of elementary subjects through movement activities and the understanding of healthy concepts. Social skills, health, and mental revitalization for improved academic performance.  
**Credit Hours:** 2  
**Max credits per semester:** 2  
**Max credits per degree:** 2  
**Grading Option:** Graded  
**Experiential Learning:** Student Teaching/Education Practicum

## TEAC 397 Professional Practicum Experience III
Crosslisted with: EDPS 397  
**Prerequisites:** Admission to Teacher Education Program.  
**Description:** Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.  
**Credit Hours:** 1-10  
**Min credits per semester:** 1  
**Max credits per semester:** 10  
**Max credits per degree:** 10  
**Grading Option:** Graded with Option  
**Experiential Learning:** Student Teaching/Education Practicum

## TEAC 397A Professional Practicum Experience III Elementary
**Prerequisites:** Admission to Teacher Education Program.  
**Description:** Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.  
**Credit Hours:** 1-10  
**Min credits per semester:** 1  
**Max credits per semester:** 10  
**Max credits per degree:** 10  
**Grading Option:** Graded with Option  
**Experiential Learning:** Student Teaching/Education Practicum

## TEAC 397D Professional Practicum Experience III: Unified Primary K-3
**Prerequisites:** Admission to Teacher Education Program.  
**Description:** Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.  
**Credit Hours:** 1-10  
**Min credits per semester:** 1  
**Max credits per semester:** 10  
**Max credits per degree:** 10  
**Grading Option:** Graded with Option  
**Prerequisite for:** TEAC 416A; TEAC 416B  
**ACE:** ACE 9 Global/Diversity  
**Experiential Learning:** Student Teaching/Education Practicum

## TEAC 397J Professional Practicum Experience III Secondary Business Education
**Prerequisites:** Admission to Teacher Education Program.  
**Description:** Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.  
**Credit Hours:** 1-10  
**Min credits per semester:** 1  
**Max credits per semester:** 10  
**Max credits per degree:** 10  
**Grading Option:** Graded with Option  
**Prerequisite for:** TEAC 416A; TEAC 416B  
**Experiential Learning:** Student Teaching/Education Practicum

## TEAC 397L Professional Practicum Experience III Information Technology
**Prerequisites:** Admission to Teacher Education Program.  
**Description:** Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.  
**Credit Hours:** 1-10  
**Min credits per semester:** 1  
**Max credits per semester:** 10  
**Max credits per degree:** 10  
**Grading Option:** Graded with Option  
**Experiential Learning:** Student Teaching/Education Practicum
TEAC 397M Professional Practicum Experience III Secondary Industrial Education
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397N Professional Practicum Experience III Secondary Language Arts
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397O Professional Practicum Experience III Secondary Marketing Education
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397P Professional Practicum Experience III Secondary Mathematics
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397Q Professional Practicum Experience III Secondary Modern Languages
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397V Professional Practicum Experience III Secondary Science
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 397W Professional Practicum Experience III Secondary Social Science
Prerequisites: Admission to Teacher Education Program.
Description: Guided observations and/or clinical experiences in schools and/or agencies offering programs for children and/or youth.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 399 Independent Study
Prerequisites: Prior arrangement with and permission of individual faculty member.
Description: Special research project or reading program under the direction of a staff member in the department.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 402 Contemporary Children's Literature: Principles and Practices
Crosslisted with: TEAC 802
Prerequisites: TEAC 302 and successful completion of student teaching or permission.
Description: Contemporary literature for children, all forms and genres; development of meaningful and creative learning activities for children; professional readings and research related to children's literature.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 403 Student Teaching Seminar
Prerequisites: Parallel TEAC 497A (student teaching).
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum
TEAC 403A Student Teaching Capstone Seminar
Prerequisites: Parallel TEAC 497A
Notes: Three seminars required per semester. Capstone seminar for the elementary education program. The capstone course will accompany the student teaching experience. This reflective study will be presented to peers and faculty in a conference format at the last seminar meeting. This conference format is intended to serve as a step in the transition from student to professional.
Description: Examine and reflect on a theme with evidence from pre-service development and examine this topic through the entire length of coursework and field experiences.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
ACE: ACE 10 Integrated Product
Experiential Learning: Student Teaching/Education Practicum

TEAC 403B Secondary Student Teaching Seminar
Prerequisites: Must be admitted approved to student teach (enroll in TEAC 497)
Notes: Course numbers and call numbers can be obtained from the appropriate subject matter adviser in the College Student Services Center.
Description: The capstone course will consist of seminar sessions requiring broad knowledge of teaching by addressing salient issues that complement the pre-service teaching experience, discussions, major writing assignments, and a scholarly presentation. Examine and reflect on the themes outlined in the TLTE 14 Dimensions of Teaching. Reflect on evidence from the whole pre-service development and examine it through the entire length of coursework and field experiences.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded
ACE: ACE 10 Integrated Product
Experiential Learning: Student Teaching/Education Practicum

TEAC 403I Student Teaching Seminar: Art K-12
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 403Q Student Teaching Seminar: Secondary Math
Prerequisites: Must also enroll in TEAC 497Q
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 403V Student Teaching Seminar: Secondary Science
Prerequisites: Must also enroll in TEAC 497V
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 403P Student Teaching Seminar: Secondary Math
Prerequisites: Must also enroll in TEAC 497P
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 403R Student Teaching Seminar: Secondary Modern Language
Prerequisites: Must also enroll in TEAC 497R
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 403T Student Teaching Seminar: Secondary Language Arts
Prerequisites: Must also enroll in TEAC 497T
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum
TEAC 403W Student Teaching Seminar: Secondary Social Science
Prerequisites: Must also enroll in TEAC 497W
Description: Analysis of the school programs. Education and curriculum, teacher certification, teach and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, method of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Student Teaching/Education Practicum

TEAC 406 Improvement of Instruction in Elementary School Art
Prerequisites: 12 hrs education including TEAC 306 or equivalent; teaching experience or student teaching.
Description: Techniques, plans, and procedures for improving instruction in elementary school art. Current practices, issues, and trends; evaluation of instructional materials.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 408A Improvement of Instruction in School Mathematics Primary: K-3
Crosslisted with: TEAC 808A
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 408B Improvement of Instruction in School Mathematics Elementary: 4-6
Crosslisted with: TEAC 808B
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 408J Improvement of Instruction in School Mathematics Special Topics
Crosslisted with: TEAC 808J
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 410 Educational Program for Kindergarten Children
Crosslisted with: TEAC 810
Description: Recent developments in education of children and their bearing on the selection and guidance of appropriate activities and materials for the kindergarten. Related functions of home, school, and other educational agencies.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 411 Reading Processes and Practices
Crosslisted with: TEAC 811
Description: Overview of reading processes and programs with attention to strategies for comprehension and word identification, approaches, and materials. A. Teaching Reading B. Special Topics in Reading C. Response to Intervention - Reading
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 411A Teaching Reading
Crosslisted with: TEAC 811A
Description: Overview of reading processes and programs with attention to strategies for comprehension and word identification, approaches, and materials.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 411B Special Topics in Reading
Crosslisted with: TEAC 811B
Description: Overview of reading processes and programs with attention to strategies for comprehension and word identification, approaches, and materials.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 411C Response to Intervention - Reading
Crosslisted with: TEAC 811C
Description: Overview of reading processes and programs with attention to strategies for comprehension and word identification, approaches, and materials.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Crosslisted with</th>
<th>Prerequisites</th>
<th>Description</th>
<th>Credit Hours</th>
<th>Max credits per semester</th>
<th>Max credits per degree</th>
<th>Grading Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEAC 412</td>
<td>Improvement of Instruction in Elementary School Science</td>
<td>TEAC 812</td>
<td>12 hrs education including TEAC 315 or permission; teaching experience or student teaching</td>
<td>Techniques, plans, and procedures for improving instruction in elementary school science. Current practices, issues, and trends; evaluation of instructional materials.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413</td>
<td>Studies in Teaching English as a Second Language</td>
<td>TEAC 813</td>
<td></td>
<td>Preparation for teaching K-12 learners whose language of nurture is not English.</td>
<td>1-3</td>
<td>1</td>
<td>1</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413A</td>
<td>Second Language Acquisition</td>
<td>TEAC 813A</td>
<td></td>
<td>Theoretical exploration of how second / additional languages are learned.</td>
<td>1-3</td>
<td>1</td>
<td>1</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413B</td>
<td>ESL: Teaching and Curriculum</td>
<td>TEAC 813B</td>
<td></td>
<td>Preparation for teaching K-12 learners whose language of nurture is not English.</td>
<td>1-3</td>
<td>1</td>
<td>1</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413D</td>
<td>World Languages Assessment</td>
<td>TEAC 813D</td>
<td></td>
<td>Preparation for teaching K-12 learners whose language of nurture is not English.</td>
<td>1-3</td>
<td>1</td>
<td>1</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413E</td>
<td>Special Topics in TESOL</td>
<td>TEAC 813E</td>
<td></td>
<td>Individual or group study of specific and timely topics in the teaching of English to speakers of other languages (TESOL)</td>
<td>1-6</td>
<td>1</td>
<td>1</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413K</td>
<td>Linguistics for Language Teachers</td>
<td>TEAC 813K</td>
<td></td>
<td>An introduction to basic concepts in linguistics such as phonetics, phonology, morphology, syntax, semantics, neurolinguistics, discourse analysis and language variation.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413M</td>
<td>Teaching Multilingual Learners in Content Areas</td>
<td>TEAC 813M</td>
<td></td>
<td>Methodologies for teaching English to speakers of other languages (TESOL) in domestic and international settings.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 413P</td>
<td>Teaching English as an International Language</td>
<td>TEAC 813P</td>
<td></td>
<td>The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 416A</td>
<td>Literacy Methods for the Primary Student: K to 3rd</td>
<td>TEAC 816</td>
<td>Admission to the Inclusive Early Childhood Teacher Education Program; CYAF 374 and CYAF 374L</td>
<td>The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>Graded with Option</td>
</tr>
<tr>
<td>TEAC 416G</td>
<td>Experiential Learning: Student Teaching/Education Practicum</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Student Teaching/Education Practicum</td>
</tr>
</tbody>
</table>

**Notes:**
- Required for English Language Learner (ELL) certification.
- Theory and pedagogy in the teaching of multilingual learners at all levels of K-12 education. Identify and design linguistically and culturally responsive instruction for multilingual learners in the content areas (e.g. language arts, science, mathematics, social sciences).
- An introduction to basic concepts in linguistics such as phonetics, phonology, morphology, syntax, semantics, neurolinguistics, discourse analysis and language variation. Designed for teachers (or future teachers) of English as an additional language, but also for world language teachers, classroom activities feature identifying theoretical underpinnings of practical language issues and connect them to questions language learners will have.
- The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.
- The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.
- The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.
TEAC 416B Social Studies and Science Methods for the Primary Student: K to 3rd
Prerequisites: Parallel TEAC 397D.
Description: The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

Experiential Learning: Student Teaching/Education Practicum

TEAC 416D Inclusive Early Childhood Mathematics Methods for the Primary Student: K to 3rd
Prerequisites: Parallel TEAC 397D.
Description: The creation and practice of developmentally appropriate instruction in curricular areas for K to 3rd grades. Role of the teacher and/or facilitator in relationship to the primary curriculum and learning environment.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 418 Teaching Writing in K-12 Schools
Crosslisted with: TEAC 818
Description: Learning and teaching of writing with consideration given to developmental factors of children and adolescents.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 420 Teaching Foreign Language in the Elementary School
Crosslisted with: TEAC 820
Description: Theory, research and practice of most recent foreign language models and strategies.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 425 Work-Based Learning/Coordinating Techniques
Crosslisted with: TEAC 825, EDAD 825
Description: Foundation and scope of current and projected vocational cooperative education programs and general education work experience. Coordination techniques, selection and placement, instructional procedures, youth leadership activities, organization and administration, and evaluation of cooperative occupational education.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 430 Introduction to Philosophy of Education
Crosslisted with: TEAC 830
Description: Fundamental ideas and skills that students can use to begin to form personal philosophical perspectives on education that can be justified intellectually, practically, and ethically. Using case studies of realistic school situations and the theoretical work of a range of writers in education, students explore conceptions of teaching, learning, curriculum, and the relationship between school and society.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 431 Studies in the Foundations of Education
Crosslisted with: TEAC 831
Description: Social and cultural analyses of curriculum, teaching, and education policy from disciplinary perspectives.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 12
Grading Option: Graded with Option

TEAC 431A Studies in the Foundations of Education - The Anthropology of Education
Crosslisted with: TEAC 831A
Description: Social and cultural analyses of curriculum, teaching, and education policy from disciplinary perspectives.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 431J Studies in the Foundations of Education - Special Topics
Crosslisted with: TEAC 831J
Description: Social and cultural analyses of curriculum, teaching, and education policy from disciplinary perspectives.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 432 Higher Education in America
Crosslisted with: TEAC 832, EDAD 832
Description: History and development of America's colleges and universities and a study of some recent trends and problems in higher education.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

Prerequisite for: EDAD 878
Course and Laboratory Fee: $30

TEAC 433 Comparative Education
Crosslisted with: TEAC 833
Description: Foundations, trends, and problems of selected national systems of education as seen in cultural perspective.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
TEAC 433A Comparative Education Survey
Crosslisted with: TEAC 833A
Description: Comparative Education investigates origins, goals, organization, challenges, and accomplishments of various countries' school systems with intentional comparisons to American practices. The 'A' format is a survey course that considers examples from all over the world. The 'B' format focuses on a single country (plus the U.S. for comparative purposes) and includes overseas travel-study (e.g., to South Korea, South Africa, or Chile) and visits to schools in the visited countries.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded

TEAC 433B Comparative Education: Special Topics/Travel Study
Crosslisted with: TEAC 833B
Notes: This course could be taken more than once for additional credits assuming the student uses it for travel-study to different places. For example, a student could not visit South Korea twice with the same professor teaching the same syllabus, but could visit South Korea once (as one 3-hour course) and South Africa (as another 3-hour course).
Description: Investigates origins, goals, organization, challenges, and accomplishments of various countries' school systems with intentional comparisons to American practices. The 'B' format focuses on a single country (plus the U.S. for comparative purposes) and includes overseas travel-study (e.g., to South Korea, South Africa, or Chile) and visits to schools in the visited countries.
Credit Hours: 3
Min credits per semester: 3
Max credits per semester: 9
Max credits per degree: 9
Grading Option: Graded with Option

TEAC 434 Ethics and Education
Crosslisted with: TEAC 834
Description: Basic issues in ethics and education. Using theoretical material and case studies, students consider such ideas and issues as the nature of moral judgment, equality, justice, caring, and respect for persons, and discuss how educators might respond in ethically justifiable ways to difficult situations they may encounter.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 436 Latin American Education
Crosslisted with: TEAC 836
Prerequisites: 12 hours education, social sciences, or Latin American Studies; or permission.
Description: Survey of contemporary practices and problems in Latin American education, with special emphasis on the role of education in the national development.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 437 Democracy and Education
Description: Democracy and how educational institutions and practices might facilitate or hinder democratic process and aims. The fact of cultural and moral pluralism in the United States, and to the educational responses to pluralism that are possible and appropriate in a polity that aims to be democratic. A range of stances on these issues.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 438 Linguistics in Language and Learning Contexts
Crosslisted with: TEAC 838
Description: Discusses the relationships among language and learning, educator and learner discourses, and knowledge and action in connection to sociolinguistics, educational practice, and professional development. Introduction to English language morphology, syntax, phonology, semantics, and pragmatics as well as the language of schooling, its linguistic as well as socio-cultural and cognitive features. Addresses issues of diversity and social justice in education.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 439 Literature for Adolescents
Crosslisted with: TEAC 839
Prerequisites: Admission to the Teacher Education Program.
Description: Wide range of young adult literature available for use in schools. Critical and rhetorical tools for responding to a variety of literary texts and techniques for eliciting a wider range of responses to literature; consideration for readers aged 11-16.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 441 Content Area Reading, Grades 4-12
Crosslisted with: TEAC 841
Description: Simultaneous teaching of academic content and functional teaching of reading in the content areas; assessment of comprehension, vocabulary/concept attainment; analyses of text; improvement of content area learning through reading/writing development.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 443 Career and Technical Education: Curriculum Issues
Description: Curriculum issues in Career and Technical Education courses using instructional technology. Subject integration, application of standards, use of Web-based resources and resource management.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 444 Career and Technical Education: Technology Issues
Description: Technology issues and the impact on society of access, privacy, confidentiality, ethics and emerging technologies; professional attitude and responsibility in using technology.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
TEAC 451 Learning and Teaching Principles and Practices
Crosslisted with: TEAC 851
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option
Course and Laboratory Fee: $15

TEAC 451I Learning and Teaching Principles and Practices: Secondary Art
Crosslisted with: TEAC 851I
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 451K Learning and Teaching Principles and Practices: Career and Technical Education
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines. Procedures for writing, selecting and organizing subject matter for instruction.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 451L Learning and Teaching Principles and Practices: Methods of Teaching Information Technology
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 451N Learning and Teaching Principles and Practices: Secondary Language Arts
Crosslisted with: TEAC 851N
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 451O Learning and Teaching Principles and Practices: Marketing Education
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 451P Learning and Teaching Principles and Practices: Secondary Mathematics
Crosslisted with: TEAC 851P
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines. Innovative methodology and planning, teaching, and evaluating math lessons for diverse learners.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 451R Learning and Teaching Principles and Practices: Secondary Modern Languages
Crosslisted with: TEAC 851R
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 451V Learning and Teaching Principles and Practices: Secondary Science
Crosslisted with: TEAC 851V
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better. Parallel with TEAC 397V.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines. Investigates issues in secondary science learning and teaching with emphasis on contextualized practice in each field as well as interdisciplinary approaches to planning, research, testing, laboratory safety, and the affective and cognitive needs of diverse learners.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option
Course and Laboratory Fee: $15
TEAC 451W Learning and Teaching Principles and Practices: Secondary Social Science
Crosslisted with: TEAC 851W
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with a 2.5 GPA or better.
Description: Theoretical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 3-4
Min credits per semester: 3
Max credits per semester: 4
Max credits per degree: 4
Grading Option: Graded with Option

TEAC 452W Curriculum Principles and Practices Secondary Social Science
Crosslisted with: TEAC 852W
Prerequisites: Admission to the Teacher Education Program; completion of 80 percent of subject-area course work with 2.5 GPA or better.
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Course and Laboratory Fee: $15
Experiential Learning: Case/Project-Based Learning

TEAC 452N Curriculum Principles and Practices Secondary Language
Crosslisted with: TEAC 852N
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning

TEAC 452I Curriculum Principles and Practices Secondary Art
Crosslisted with: TEAC 852I
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 452J Curriculum Principles and Practices - Business Education
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning

TEAC 452M Curriculum Principles and Practices - Industrial Education
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning

TEAC 452V Curriculum Principles and Practices Secondary Science
Crosslisted with: TEAC 852V
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Course and Laboratory Fee: $15
Experiential Learning: Case/Project-Based Learning

TEAC 452R Curriculum Principles and Practices Secondary Modern Languages
Crosslisted with: TEAC 852R
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning

TEAC 452P Curriculum Principles and Practices Secondary Mathematics
Crosslisted with: TEAC 852P
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning

TEAC 452G Curriculum Principles and Practices Secondary Physical Education
Description: Focus on practical issues in the area of teaching and learning as applied to the individual disciplines.
Credit Hours: 2-3
Min credits per semester: 2
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Experiential Learning: Case/Project-Based Learning
TEAC 453V The Middle Level Professional Methods: Science
Description: Development of competence in planning, teaching, classroom management and assessment. Covers the scope, content, and organization of curriculum and instructional materials.
Credit Hours: 2
Max credits per degree: 2
Grading Option: Graded with Option

TEAC 454 Multiethnic Literature for Children & Adolescents
Crosslisted with: TEAC 854
Description: Engage with literature written for children and adolescent audiences that examines cultural and ethnic portrayals of texts and illustrations. Study a variety of genres set in various global locations as well as works focusing on the lives of minority and marginalized groups in the United States. Critically examine and explore past and current literary representations of race, ethnicity, gender, and culture as reflected by people, places, and customs in connection to one's own perceptions and how such views develop. Inquiry and critical analysis serve as the foundation for exploration and understanding of issues presented in this course.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
Offered: SUMMER

TEAC 454E Literature in Education: Special Topics
Description: Comparative analyses of literature and the role of the reader as meaning maker in educational settings.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480 Teaching with Technology
Crosslisted with: TEAC 880
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480A Teaching with Technology: Survey of Instructional Technology
Crosslisted with: TEAC 880A
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480B Teaching with Technology: Designing Instructional Technology K-12
Crosslisted with: EDAD 880B, TEAC 880B
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480E Teaching with Technology: Instructional Technology in Mathematics
Crosslisted with: TEAC 880E
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480J Teaching with Technology: Instructional Technology in Language Arts
Crosslisted with: TEAC 880J
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480K Teaching with Technology: Instructional Technology in Science
Crosslisted with: TEAC 880K
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Grade Pass/No Pass Option

TEAC 480L Teaching with Technology: Instructional Technology in Social Sciences
Crosslisted with: TEAC 880L
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option
TEAC 480M Teaching with Technology: Learning Analytics, Assessment, and Evaluation
Crosslisted with: TEAC 880M
Notes: Due to the rapidly changing nature of learning analytics this course may be repeated.
Description: Survey and analysis of the application of technology-supported learning analytics, assessment, and evaluation to improve teaching and learning. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of technology's role in supporting teaching and learning strategies.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 6
Grading Option: Graded with Option
Offered: SUMMER

TEAC 480N Teaching with Technology: Web Teaching
Crosslisted with: TEAC 880N
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 480P Teaching with Technology: Special Topics
Crosslisted with: TEAC 880P
Description: Survey and analysis of the application of technology to improve teaching. Research and related literature on learning, teaching and curriculum, and the critical application of technology and the development of teaching strategies.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Graded with Option

TEAC 482 Instructional Applications of Computers-Practicum
Crosslisted with: TEAC 882
Prerequisites: Permission.
Description: A task-oriented practicum for the demonstration of fluency with advanced technology and the application of instructional design to the development of educational resources. Supervised tasks centered experiences.
Credit Hours: 3
Max credits per semester: 3
Max credits per degree: 15
Grading Option: Graded with Option

TEAC 490 Workshop Seminar
Credit Hours: 1-12
Min credits per semester: 1
Max credits per semester: 12
Max credits per degree: 12
Grading Option: Graded with Option

TEAC 491 Professional Practicum in Postsecondary Education
Prerequisites: Permission.
Description: Supervised teaching experiences at postsecondary or adult levels, in public or private schools or agencies.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Graded with Option

TEAC 495 Independent Study
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 496 Problems in Secondary Education
Prerequisites: Permission.
Description: Opportunities for experienced teachers and administrators to develop plans, procedures, or experiments directed to the improvement of the curriculum or administration of the secondary school.
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 6
Grading Option: Graded with Option

TEAC 497A Student Teaching Elementary (K-6)
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum
TEAC 497B Student Teaching Elementary Art
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497E Student Teaching English as a Second Language
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-14
Min credits per semester: 1
Max credits per semester: 14
Max credits per degree: 14
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497G Student Teaching Elementary Foreign Language
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497J Student Teaching - Secondary Business Education
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497M Student Teaching: Secondary Industrial Education
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497N Student Teaching: Secondary Language Arts
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497O Student Teaching: Secondary Marketing Education
Prerequisites: Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497P Student Teaching: Secondary Marketing Education
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum

TEAC 497Q Student Teaching: Secondary Marketing Education
Description: Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 10
Grading Option: Pass No Pass
Experiential Learning: Student Teaching/Education Practicum
TEAC 497P Student Teaching Secondary Mathematics
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass
- **Experiential Learning:** Student Teaching/Education Practicum

TEAC 497Q Student Teaching Middle School
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass

TEAC 497R Student Teaching Secondary Modern Language
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass

TEAC 497V Student Teaching Secondary Science
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10

**Course and Laboratory Fee:** $25

TEAC 497W Student Teaching Secondary Social Science
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass

**Experiential Learning:** Student Teaching/Education Practicum

TEAC 497Y Student Teaching Mainstreaming
**Prerequisites:** Admission by application; completion of all required methods courses and practica with minimum grades of C+ (2.33) per course.
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass

**Experiential Learning:** Student Teaching/Education Practicum

TEAC 497Z Student Teaching Multicultural
**Crosslisted with:** NUTR 497Z, SPED 497Z
**Description:** Supervised teaching experiences in schools. Accompanying seminar focuses on: teacher certification, teacher and student rights and responsibilities, proper conduct of teachers, selected legal aspects of education, methods of communicating with parents and community members, and current issues which impact education.
**Credit Hours:** 1-10
- **Min credits per semester:** 1
- **Max credits per semester:** 10
- **Max credits per degree:** 10
- **Grading Option:** Pass No Pass

**Experiential Learning:** Student Teaching/Education Practicum

TEAC 498 Problems in Elementary Education
**Crosslisted with:** TEAC 898
**Prerequisites:** Permission.
**Description:** Opportunities to develop plans, procedures, experiments, and models directed to the improvement of elementary school education on an independent study basis.
**Credit Hours:** 2-3
- **Min credits per semester:** 2
- **Max credits per semester:** 3
- **Max credits per degree:** 3
- **Grading Option:** Graded with Option

TEAC 499H Honors Thesis
**Prerequisites:** Good standing in the University Honors Program or by invitation.
**Description:** Conduct a scholarly research project and write a University Honors Program or undergraduate thesis.
**Credit Hours:** 3
- **Min credits per semester:** 3
- **Max credits per semester:** 3
- **Max credits per degree:** 3
- **Grading Option:** Graded