

# IU School of Education

## Welcome to the IU School of Education!

### Mission

The IUPUI School of Education is strongly committed to introspectively examining our collective role in improving the human condition through developing leaders, educators, and counselors who are equipped to critique and disrupt longstanding inequities and address ever-changing dynamics that manifest in urban educational ecosystems. With community-engaged research, teaching, and service at the core of our work, IUPUI School of Education faculty, staff, and students seek to positively impact youth and adult learners in our educational systems and serve the welfare of surrounding communities through our engagement in transactional and strategic alliances to promote equitable, just, culturally relevant and sustaining practices in teaching and learning.

## Accreditation & Licenses

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The School of Education is accredited by the Council for the Accreditation of Educator Preparation (CAEP) and by the Higher Learning Commission of North Central Association of Colleges and Secondary Schools. Teacher education programs offered through the School of Education at IUPUI have either been nationally approved by their Specialized Professional Associations (SPA), or approved by the Indiana Department of Education.

## Contact Information

### Contact Information

[Indiana University School of Education](#)

Education/Social Work Building (ES) 3131  
902 W. New York Street  
Indianapolis, IN 46202  
(317) 274-6801

## General Education

### General Education

General education refers to courses and other experiences that lay the foundation for IUPUI students to evidence progress toward the IUPUI "Principles of Undergraduate Learning." There is a focus on building skills in written and oral communication, information technology, inquiry, science, literature, quantitative reasoning, and both global and democratic perspectives.

Courses that build the general education foundation for elementary education majors are organized by the Profiles of Learning for Undergraduate Success to which they are most directly related. Students are encouraged to meet with an advisor in the School of Education as soon as possible. Both the particular sequence and the course clusters or learning communities designated for Education majors have been planned to provide the strongest

foundation and to build the most powerful connections between the content of the individual courses.

## Overview

### Overview

#### History

Indiana University has been preparing teachers since 1851. The first "Department of Pedagogy" was part of what is now the College of Arts and Sciences in Bloomington. In 1908 a formal School of Education was established, and in 1923 the school became autonomous from the College of Arts and Sciences. The first B.S. in education was awarded in 1925.

Education classes have been offered in Indianapolis since 1914, when the Extension Division of Indiana University was founded. Enrollments and course offerings in Indianapolis grew steadily and by 1969 it was possible to earn a bachelor's degree in education at Indianapolis. In 1969, regional campuses of Indiana University and Purdue University merged to form IUPUI.

In 1972, the IUPUI Division of Education was formally established with offices in the Marrott Building on North Meridian Street. In 1975 the School of Education in Bloomington and the Division of Education in Indianapolis merged to become a single School of Education with two campuses, and the School of Education at IUPUI moved into a new Education/Social Work Building located at 902 West New York Street. In fall 2019, the School of Education at IUPUI separated from Bloomington to become an independent school with its own accreditation.

Today, Indiana University's School of Education is one of America's most respected educational institutions for the preparation of teachers, administrators, and specialists in all areas of education. The School of Education at IUPUI has full equality with the other professional schools of the university and grants the degrees of Bachelor of Science in Early Childhood Education, Bachelor of Science in Elementary Education, Bachelor of Science in Secondary Education, Master of Science in Language Education (includes ESL), Masters of Science in Special Education, Masters of Science in Educational Leadership, Masters of Science in School Counseling, and a Ph.D. in Urban Education Studies.

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## Professional Education

### Professional Education

The professional education component is a carefully articulated program of study where courses are taken in blocks and in a prescribed order. The professional education courses that are part of the IUPUI Teacher Education Programs are tied closely to specific professional development school (PDS) sites in Marion County. These are schools that have entered into a special partnership with the School of Education. Some of the formal course work as well as all of the field experiences that accompany this course work are conducted at the PDS sites. Students also have the option to student teach at these PDS sites.

Teacher education professional education courses are integrated with field experiences and offered at times when teacher education candidates are able to work with students in P-12 classrooms. Most professional education courses are scheduled during the day, and students will need to make arrangements to devote two or three days each week to complete the class and early field experience work prior to full-time student teaching.

## Student Teaching

### Student Teaching

Interns complete student teaching assignments in school settings. For elementary education majors completing the program prior to spring 2021, student teaching will be comprise of two eight-week placements, the first in Block IIIB and the second in Block IVB. Starting spring 2021, elementary majors will complete all their student teaching during Block IV.

In the secondary programs, the student teaching requirement will be met by consecutive eight-week placements in a middle school and high school setting or one 16-week placement occurring during Block IV. Students completing a program leading to an all-grades license should consult with their major advisor about the logistics of the student teaching placements.

### Eligibility Requirements for Student Teaching

To be eligible for student teaching, a student must have

1. Been admitted to the Teacher Education Program and be in good standing.
2. Submitted an application for Student Teaching with the Teacher Education Program Application (secondary & all-grade majors only).
3. Completed all professional education and education technology courses within 10 years and attained a minimum grade point average (GPA) of 2.50 in all professional education and major courses with a minimum grade of C in each course.
4. Earned a minimum overall GPA of 2.50 at Indiana University.

## Admission

### Admission

### Requirements

Entering students with strong academic credentials who indicate education as their choice among academic programs may be dually admitted to University College and the School of Education. Students admitted to University College who subsequently make a decision to pursue an education degree or complete a program leading to an initial teaching license may transfer to the School of Education when they attain a minimum 2.50 overall grade point average (GPA) with at least 12 hours of coursework.

Education majors transferring to IUPUI from other colleges and universities may be dually admitted to the University College and the School of Education if their GPA is 2.50 or better, or admitted to University College if they have not yet achieved a 2.50 overall GPA. Students must attain a 2.50 overall GPA to be admitted to the School of Education.

It is important to note that admission to the School of Education does not guarantee admission to an IUPUI Teacher Education Program. Application to teacher education programs is a separate process that typically occurs during the second semester of the sophomore year (or during the semester prior to beginning the professional education component of the licensure program).

## Admission to Teacher Education Programs

### Admission to Teacher Education Programs

Admission to the Teacher Education Program is separate from admission to the School of Education.

Students wishing to earn a license to teach at any developmental level (elementary, middle, or high school) must apply to the Teacher Education Program and be formally admitted before being authorized to enroll in any professional education courses. Since space is limited and admission is competitive, students interested in Teacher Education are urged to meet application deadlines (February 7 for fall admission and September 7 for spring admission). Please note that due to the competitive nature of admission to the programs not all students meeting minimum requirements may be admitted. The application and supporting information are available from the School of Education home page on the Web at [education.iupui.edu](http://education.iupui.edu).

**Note:** Admission to the Teacher Education program does not guarantee licensure by the state of Indiana.

The standards for admission to the Teacher Education Program apply both to education majors and to majors in other schools who are seeking an initial teaching license. A student must:

1. Maintain a minimum overall grade point average (GPA) of 2.50. (This minimum GPA is subject to change)
2. Complete required courses.
  1. *Elementary Majors*
    - Achieve a grade of C or higher in all courses.
    - Complete all prerequisite coursework prior to beginning the Teacher Education

Program. (Refer to the General Education section of this bulletin for a list of required prerequisite courses.) Prerequisite courses can be in progress at the time of application submission; however, they must be completed satisfactorily prior to beginning Block I.

2. *Secondary Majors*
  - Complete ENG W131 as well as a second writing course, COMM R110, or COMM C180, EDUC H341, and EDUC W200, with a C or higher before entering the program.
  - Achieve a grade of C or higher in all general education and major courses.
  - Achieve a 2.50 GPA in general education. (Subject to change)
  - Achieve a 2.50 GPA in major. (Subject to change)
  - Complete half of the major courses plus enough of the general education courses to equal no less than 60 credit hours. (See check sheets for specific numbers of hours for each program) Fulfilling this requirement will leave no more than 6-9 classes outside of the blocks left to take. Prerequisite courses can be in progress at the time of application submission; however, they must be completed satisfactorily prior to beginning Block I.
3. *Secondary/All-grade Majors*
  - Achieve a 2.50 GPA in major. (Subject to change)
  - Achieve a 2.50 overall GPA (Subject to change)
  - Consult an advisor in the students designated school for additional admission requirements.
3. Demonstrate basic skills with **one of the following**:
  - ACT with a score of at least 24 based on math, reading, grammar, and science.
  - SAT with a score of at least 1100 based on critical reading and math.
  - GRE with a score of at least 1100 based on verbal and quantitative.
  - Praxis I composite score of 527 based on reading, writing, and math **OR** Pass all three sections of Praxis I: reading, math and writing - tests must have been taken and passed by August 31, 2013
  - Pass all three sections of the Pearson CASA test
  - Have a Master's Degree from a regionally accredited institution
4. Complete a formal application. Applications for admission to the Teacher Education Program are due by February 7 for the following fall semester, and by September 7 for the spring semester.

## Transfer Students

### Transfer Students

#### Transfer Credit Policy

Acceptance of credit from other institutions will be determined by IUPUI Enrollment Services. After transfer courses have been credited through IUPUI Enrollment Services, the student should meet with a School of Education academic advisor to determine which transfer courses will fulfill degree requirements for programs in education.

Students in elementary or secondary programs must have a minimum grade of C or higher in the transfer courses that would apply toward their degree. No courses with grades below a C will be accepted. Degree Progress GPAs and GPAs from transfer courses are combined to determine overall and major GPAs for admission and graduation purposes when a student transfers in more than 27 credit hours.

IUPUI Teacher Education Programs are built on a coherent sequence of professional education courses and field experiences. To support program integrity and continuity, students interested in completing a program leading to initial licensure through the School of Education are encouraged to complete the entire professional education component at the IUPUI campus. Requests for transfer credits for professional education courses will be reviewed on an individual basis in consultation with program faculty; feedback will be provided in a timely fashion. No more than 15 credits of professional education courses from an accredited program can be transferred to the program. Only education courses with grades of B- (2.70) or higher will be considered.

## Academic Policies & Procedures

### Academic Policies & Procedures

- Appeals
- Grading Policy
- Probation, Dismissal, and Reinstatement
- Nondiscrimination Policy
- Other Special School or Program Requirements, Including Graduation Policies
- Graduate Student Policies

## Appeals and Grievances

### School of Education Academic Standards (Appeals) Committee

Students who wish to appeal decisions concerning admission to teacher education or retention in teacher education, or who seek a waiver for a requirement in a specific program, must follow this appeals process:

1. Students should submit all appeals to the School of Education Academic Standards Committee by letter or email to the Assistant Dean for Program Assessment in the School of Education.

2. Students will be given an opportunity to meet with the committee to present their request.
3. Students will be notified via university e-mail of the committee's decision within 48 hours of meeting with the committee for most requests.

Students should contact the Assistant Dean for Assessment in the School of Education for information about filing an appeal. This committee does not hear requests for grade changes.

### Grievance Hearing Committee

The purpose of the School of Education's Grievance Hearing Committee is to provide a five-member hearing board for any student who believes that his/her rights, as defined in Part I of Indiana University's *Code of Student Rights, Responsibilities, and Conduct*, have been violated by a member of the faculty or administration. After considering the appeal during a formal hearing, the hearing board votes in private and forwards its recommendation for action to the dean of the School of Education, who makes final disposition of the appeal in the School of Education. Should the student wish to appeal further, the *Code of Student Rights, Responsibilities, and Conduct* provides an avenue through the Dean of Students (see below for details).

### Grievance Jurisdiction

The Grievance Hearing Committee hears cases in the following categories:

- Violations of Individual Rights and Academic Affairs, as defined in Parts I. A and B of the *Code of Student Rights, Responsibilities, and Conduct*. These include:
  - Individual Rights (I. A.1-5)
  - Citizenship Rights
  - Discrimination
  - Sexual Harassment
  - Harassment Based on Sexual Orientation
  - Racial Harassment
- Academic Affairs (I.B.1-5)
- Provision of advising for academic planning
- Classes conducted in accordance with the Indiana University Code of Academic Ethics
- Freedom to raise issues and express ideas or opinions relevant to classroom work
- Sensitivity by faculty to student personal or political beliefs, and protection of privacy of student information
- Ethical behavior of faculty in relationships with students
- Academic misconduct, as defined in the *Code of Student Rights, Responsibilities, and Conduct* (Part III.A.). This includes:
  - cheating
  - fabrication
  - plagiarism
  - interference
  - violation of course rules
  - facilitating academic dishonest
- Grades in a course
  - Terms and conditions of associate instructor and graduate assistant appointments

The *Code of Student Rights, Responsibilities, and Conduct* distinguishes between personal misconduct and academic misconduct. Appeals regarding personal misconduct are not within the jurisdiction of the IUPUI Grievance Hearing Committee and are handled by the Dean of Students according to the Code (VI.D).

\* If a student has a concern about the quality of teaching or a grade in a course in which he or she is enrolled in the School of Education, the student should follow this process:

- Discuss those concerns with the instructor. If that discussion does not resolve the student's concerns, the student should:
  - Schedule a meeting with the appropriate program coordinator
  - If deemed necessary, submit a grievance to the School of Education Grievance Committee.

### Grade Replacement Policy: Policy and Procedure on Course Reenrollment and Recalculation of Student Grade Point Average

The University Faculty Council has stated that any undergraduate who has retaken a course previously failed shall have only the second grade in that course counted in the determination of the overall grade point average by the Office of Records and Admissions. The student's transcript shall record both grades. Any grade point average calculated in accord with this policy shall be marked replaced denoting that a grade has been replaced by the grade in the course when taken subsequently.

The policy can take effect only if the course was taken at IUPUI and repeated after the beginning of the academic year 1976-77. The IUPUI School of Education grade replacement policy has been revised, effective fall 1996. The new policy allows approved undergraduate students seeking their first degree to repeat a maximum of 15 credit hours subject to school/division approval. Students may not replace grades in any EDUC course. Students in education must submit a grade replacement form before the policy can take effect. These forms are available from the Office of Student Support and Diversity located in room 3131 in the Education/Social Work Building.

### Determination of GPA

The School of Education uses the overall IU grade point average (GPA) indicated on the transcript for all audits, including those for admission to the Teacher Education Programs, probation and dismissal, and graduation.

Note: Only credit hours are transferred to Indiana University from schools outside of the IU system. Grades made in courses taken at other universities will be used to compute GPAs for purposes of admission to the teacher education programs when students are transferring in more than 27 credit hours.

### Grade Change Appeal

Students wishing to appeal a grade in any course offered by the School of Education should follow the grievance policy within one semester of receiving the grade.

Students wishing to have a grade changed to a "W" after a semester has passed should follow the IUPUI grade appeal procedure as outlined in this bulletin. Grade appeal forms are available online from [registrar.iupui.edu](http://registrar.iupui.edu).

These grade petitions in undergraduate courses will not be considered for concluded courses older than 5 years. Exceptions will only be considered if an extremely serious and documented circumstance (e.g., coma, unmanageable schizophrenia, etc.) literally prevented the student from filing the petition within the 5-year period.

A student's request to have a grade in a course offered by the School of Education changed from a grade of F to Withdrawn (W) will be granted only if one or more of the following conditions exist:

1. The student has provided official documentation of a medical emergency that prevented the student from attending and officially withdrawing from the course.
2. The student was a first-semester freshman and never attended the class.

If a student feels there were other extenuating circumstances that prevented him or her from attending and/or officially withdrawing from the course, he or she may write a letter of appeal to the School of Education.

Any available official documentation pertaining to the extenuating circumstances should be included with the letter of appeal.

**Good Standing**

A student is determined to be in good standing in the School of Education when the undergraduate grade point average (GPA) meets or surpasses the minimum 2.50 standard, has grades of C or higher in all professional (block) education courses, and when the student has no pending issues with the school or university.

**Bulletin Designation**

Students must meet requirements for graduation as stated by the school in the IUPUI Campus Bulletin at the time of initial enrollment, or as set forth in any subsequent bulletin. Students are expected to meet requirements of a single bulletin for graduation but must meet the state licensure requirements in place at the time of completion of the program.

**Grading Policy**

**Grading Policy**

Below is the undergraduate grading policy of the School of Education as approved by the faculty.

A	Extraordinary high achievement; shows unusually complete command of the subject matter; represents an exceptionally high degree of originality and creativity.**
A-	Exceptionally thorough knowledge of the subject matter; outstanding performance, showing strong analytical abilities.
B+	Significantly above average understanding of material and quality of work.

B	Very good, solid, above average understanding of material and quality of work.
C+	Good, acceptable performance.
C	Satisfactory quality of work.
C- to D	Unacceptable work. Not meeting requirements for certification in the School of Education.
F	Completely unacceptable work.

Most students should expect grades ranging between C+ and B. Students should recognize that effort alone does not necessarily guarantee above average grades, since grades are assigned on the basis of the overall quality of a student's work.

\*\* The School of Education does not recognize a grade of A+.

**Pass/Fail Option**

Within certain restrictions, students in good standing may choose to take some elective courses or general education courses on a Pass/Fail basis. Students desiring to use this option for courses toward an education degree should see an academic advisor in the School of Education.

The grade of Pass (P) is assigned no grade points and is not considered in computing the grade point average. A grade of P may not subsequently be changed to a letter grade. A grade of Fail (F) received in a course taken with the Pass/Fail option is entered on the transcript, treated as a regular letter grade, and used in computing the grade point average.

The decision to take a class Pass/Fail must be made on or before the end of the first three weeks of class during the regular semester, and on or before the end of the first two weeks in a summer session. Check the Schedule of Classes for the exact dates. Appropriate forms are available at Education Student Services, ES 3131.

**Grade Replacement:** The School of Education allows for up to 15 credit hours of grade replacement for NON-EDUCATION courses as long as the student retakes the same course and receives a higher grade.

**Incomplete (I) Grades**

If a student is not in attendance during the last several weeks of a semester, the instructor may report a grade of Incomplete (I) (indicating that the work submitted is satisfactory but that the entire course has not been completed) if the instructor has reason to believe that the absence was beyond the student's control. If this is not a valid assumption, the instructor shall record a grade based on the work submitted to date.

The student must have completed 75 percent of the course requirements and must have an I-grade contract completed and on file. The time allowed for the removal of an I grade is up to one calendar year from the date of its initial recording, unless, in exceptional circumstances, the School of Education authorizes adjustment of this period. By assigning a grade of I, an instructor implicitly authorizes and requires that the registrar automatically change an I to an F at the end of the appropriate time

period if the student fails to complete the course work to the instructor's satisfaction. Both the student and the instructor in whose course the student received the Incomplete will be notified of this change of grade. Students receiving an incomplete in block courses cannot move forward in the program until all work is completed and the incomplete has been changed to a grade of "C" or higher.

### **Withdrawal (W) from Courses**

Withdrawal is not a grade and does not figure in hours of credit or grade point average (GPA) calculations. However, students should be aware that a pattern of repeated withdrawals may affect admission to Teacher Education, student teaching placement, financial aid, and/or eventual employment.

A student must refer to the semester calendar to determine the last date for an automatic W from a class for each semester or summer session. The calendar is available online at Student Central. <https://studentcentral.iupui.edu/> After the automatic withdrawal date has passed, the instructor and the Assistant Dean of Student Services make a determination whether to assign a W or an F.

Ordinarily the only acceptable reason for withdrawal is illness, military service, or obligation of employment. Students withdrawing from a class during the second half of a regular semester or summer session may be assigned a W only for compelling nonacademic reasons, and only if the students work up to that point is passing. Otherwise, the instructor may elect to assign a grade of "F."

Any student withdrawing from a block course after the beginning of the fourth week of classes or dropping block courses during two or more semesters must appeal to the School of Education Academic Standards (Appeals) Committee to re-enter the program. **Readmission is not automatic.**

It is the student's responsibility to start the withdrawal procedure through E-Drop in One.IU

**Important:** Students withdrawing from a course to which a Laboratory/Field Experience is linked must withdraw from the Field Experience as well as from the course itself; such withdrawal is not automatic. Failure to withdraw from both sections may result in a grade of F in the Laboratory/Field Experience. Students are cautioned that withdrawing from courses may jeopardize their financial aid.

## **Dean's List, Probation, Dismissal, and Reinstatement**

### **Dean's List**

The Dean's List recognizes academic achievements within a single semester. To earn this distinction, a student must be:

- Admitted to the School of Education OR In good standing in our Teacher Education program
- Seeking an undergraduate or second bachelor's degree
- Have completed 12 credit hours in the fall or spring semester

- Have a semester grade point average of 3.6 or higher

### **Probation, Dismissal, and Reinstatement**

Failure to meet the minimum standards results in academic probation or in dismissal. A cumulative minimum grade point average (GPA) of 2.50 and minimum grades of or in all professional education courses and related field experiences are required to remain in good standing.

### **Probation**

The academic progress of students in the School of Education working toward admission into a School of Education program is reviewed at the close of each fall and spring semester; students will receive formal, written notice if they have been placed on probation and are, or may be, subject to dismissal. A negative service indicator is added to the student's academic record which requires that the student see an academic advisor in the School of Education prior to being able to register. Students on academic probation have two semesters to meet the minimum academic standards before they are dismissed from the school and possibly the university.

### **Voluntary Withdrawal While on Probation**

If a student voluntarily withdraws from the School of Education while on probation, that student may enter another school at the university if the student's grade point average is acceptable to that school. Some schools require an application process. The student may reenter the School of Education in good standing if, by taking academic course work in other divisions or schools of the university, grades have been earned that raise the cumulative grade point average to a minimum of 2.50, and the student has made progress toward fulfilling program requirements.

### **Dismissal and Reinstatement from the Teacher Education Program**

Students receiving grades below a "C" or "S" in any teacher education (block) courses or whose overall or major GPA or their GPA in the block courses falls below 2.50 will be automatically dismissed from the teacher education program. Students may appeal to reenter the program within one semester of dismissal. Students should contact the Assistant Dean in the School of Education. Students dismissed from the teacher education program but who still meet the minimum IUPUI requirements to remain at the university must move their files to another school within one semester of dismissal from the program.

### **Dismissal from the School of Education**

Once dismissed from the School of Education for academic reasons, students are given a negative service indicator on their university records, which means that they may not enroll in courses on any Indiana University campus until they are admitted to another school or readmitted to the School of Education.

### **Stopping Out**

Once admitted to the Teacher Education Program, a student in good standing who intends to stop out of the professional education courses for one or more semesters must notify Education Student Services in writing in order to be guaranteed readmission to the program. The student must petition for readmission within one year of stopping out. Upon reentering the program, the student must meet any new program requirements. Student who do not return

within one year of stopping out must reapply for admission to the Teacher Education Program and the university.

## Nondiscrimination Policy

### Nondiscrimination Policy

The School of Education has a standard policy that affects student teaching and educational placement. It states:

Discrimination refers to the exclusion of a teacher or a prospective teacher from any position, assignment, or learning opportunity on the basis of any of the following criteria: race, color, minor variations in accent or dialect, religion, sex, national or social origin, economic condition of birth, age, handicap, or any other criterion not directly related to ability as a teacher.

The central characteristic of discrimination rests in its denial of an objective judgment of individual worth by assigning, deliberately or unintentionally, a stereotyped status to an individual. It thus introduces criteria that are not relevant to confirmable professional judgment of the quality of an individual's performance.

Any complaint related to this policy should be called to the attention of the Assistant Dean for Academic Affairs in the School of Education.

## Other Requirements: Graduation Policies

### Other special school or program requirements, including graduation policies

#### Currency of Professional Education Courses

Professional education courses must be current in order to be acceptable in undergraduate certification programs. No professional education or technology courses can be more than 10 years old at the time of student teaching. Course work that is older, whether taken at IUPUI or another university, will need to be retaken. The student should consult with a School of Education academic advisor.

Graduates should apply for their teaching license upon completion of their program. Delays in applying for initial licensure may result in graduates needing to retake portions of the program as the state requirements for licensure constantly change.

#### Campus Residency Requirement

A student must complete at least 30 of the last 60 credit hours required for a specific degree program while in residence at IUPUI. These 30 credit hours will include methods courses in the major as well as student teaching. For students who are completing a first undergraduate degree, some work in the major must also be completed at IUPUI, unless the student has transferred from an IU campus offering a degree in that major.

#### Temporary and Permanent Intercampus Transfers

To register for a single semester or for the summer session(s) at another campus of Indiana University, or to transfer on a permanent basis, a student must complete the appropriate intercampus transfer form found on the Web by visiting <http://www.iupui.edu/~moveiu/> or <https://admissions.iupui.edu/apply/transfer/index.html>

### Undergraduate Students in Graduate Courses

Undergraduate students may not enroll in graduate courses.

### Graduation

The School of Education requires a minimum of 120 credit hours to qualify for graduation, determined by specific degree requirements. Some programs require additional hours for graduation. Consult a School of Education academic advisor for specific requirements.

Students should file an application for a Bachelor of Science degree in the School of Education at the beginning of their final semester of classes or at the beginning of their senior year. The application for graduation is available at <https://education.iupui.edu/machform/view.php?id=22322>. Application for a degree is a student responsibility, and the School of Education will not be responsible for the graduation of students who fail to file an application.

### Degree with Honors

The School of Education recognizes high cumulative grade point averages with the designations Distinction, High Distinction, and Highest Distinction. To earn a degree with honors, must be in the top 10 percent of the class and must complete at least 60 hours at Indiana University campuses. Since only the top 10 percent of students from the School of Education may receive honors, students with high GPAs are not guaranteed this designation.

### Application for Licensure

Students should file an Indiana State Application for a Teaching License once the degree is posted to the transcript, or all grades are posted for certification-only programs. The application requires evidence of passing scores for all state licensure exams as well as proof of successfully completing training for CPR-Heimlich Maneuver-AED certification and Suicide Prevention.

Information about exams can be obtained at Education Student Services or through the Indiana Department of Education website ([www.state.in.us/psb](http://www.state.in.us/psb)). Students taking state licensure tests after September 1, 2013, must take new content tests offered by Pearson. Those students having already taken the ETS PRAXIS II series tests before September 1, 2013 may use them for licensure, but PRAXIS II tests taken after September 1, 2013 will not be accepted by the state.

## Graduate Student Policies

### Graduate Student Policies

#### Academic Probation and Dismissal

Students in master's degree and licensure programs are expected to maintain a GPA of 3.30 or higher in graduate course work.

Specialist and doctoral degree students are expected to maintain a GPA of 3.50 or higher. **Master's and licensure students whose graduate GPA falls below 3.00 are subject to probation and dismissal.** Specialist and doctoral students whose GPA falls below 3.30 are subject to probation and dismissal. Graduate licensure students taking undergraduate courses must maintain a GPA of 2.75 in such course work. Students may not graduate with GPAs in their program course work below the minimum specified levels. Students dismissed for academic reasons may not be recommended for teaching

or other education licenses. Students so dismissed may apply for readmission. They will be readmitted only if there is substantial reason to expect that their academic performance will improve.

### **Reinstatement**

Students so dismissed may apply for readmission. They will be readmitted only if there is substantial reason to expect that their academic performance will improve.

### **Incomplete Course Work (I)**

A grade of Incomplete may be assigned when, at the end of the term, a student has not completed all course work. This grade may be given only when the completed work is of passing quality.

Unfinished course work must be completed within one calendar year from the date the grade of I is assigned. The course must ordinarily be completed with the original course instructor. The instructor then completes an e-Grade Change to remove the incomplete and assigns a letter grade. Incomplete grades that are not removed within one year are changed to a grade of F. This change occurs automatically unless the associate dean for graduate studies receives and approves a petition for extension from the course instructor.

### **Withdrawal from Courses (W and WF)**

Withdrawal from enrollment in a course during the drop / add period (in the first week of each term) is not recorded on a student's transcript. Withdrawal after this time is recorded as a W on the student's transcript. During the first quarter of each term, students may withdraw without instructor consent. After this date, instructor approval is required. If a student is failing at the time of withdrawal, or simply discontinues attending the class, a grade of WF (withdrawal with failure) is assigned. This is treated as an F in grade point averaging. Near the end of the term withdrawal is not allowed at all, except in cases where a student is withdrawing from all classes. See the *Schedule of Classes* at <https://studentcentral.iupui.edu/calendars/official-calendar.html> for pertinent dates.

## **All-Grade Licensure Programs and Licensure Addition Programs**

### **All-Grade Licensure Programs**

Students pursuing an all-grades license must be students in good standing in either Physical Education or Herron, and must meet both the degree requirements of the relevant school and the School of Education requirements for licensure.

### **General Education**

Students must complete the program of General Education outlined by the relevant school (Physical Education or Herron).

### **Teaching Areas**

#### **Physical Education**

Physical Education students pursuing a teaching license are encouraged to contact the School of Health and Human Sciences for a current list of requirements in the teaching area.

### **Visual Arts**

Students wishing to become certified to teach in public schools may pursue either a Bachelor of Art Education. The IUPUI Art Education Program of the Herron School of Art is offered in conjunction with the School of Education.

Students are encouraged to consult the Herron School of Art for more information.

## **Assessment in the Teacher Education Program**

### **Assessment in the Teacher Education Program**

Students recommended for a teaching license by IUPUI will be expected to demonstrate the knowledge, disposition, and skills expected of beginning teachers. It is IUPUI's responsibility to ensure that students recommended for an initial license have met all relevant standards set by the Division of Professional Standards and the national professional organizations.

Students will be required to complete Benchmark assessments as they move through the program. Failure to complete a Benchmark will result in removal from the program. Students whose Benchmarks support that they do not have adequate skills, knowledge and/or dispositions may be required to do a follow-up to the benchmark. Benchmark evaluations will also be considered when determining if students will be readmitted to the program.

## **Bachelor of Science in Education-Elementary Education**

### **Bachelor of Science in Education-Elementary Education**

The elementary education program prepares graduates to meet standards for teaching in K-6 settings. There are two options for completing the elementary education program. With the TSAP option, the first two years are completed at Ivy Tech or Vincennes University with the last two years at IUPUI. With the traditional option, students may transfer in some courses but complete most of the four-year program at IUPUI. Students should contact an advisor in the School of Education to discuss these options.

### **Prerequisite Courses (60-61 credits)**

Students in the elementary education program complete the general education requirements outlined below. Students are encouraged to enroll in course clusters or learning communities designated for education majors whenever they are available.

Students are encouraged to see an education advisor for course lists for the concentration and to begin planning early to meet that requirement.

### **Professional Education (58 credits)**

Admission to the elementary program is competitive, and applications are due February 7 for fall admission and September 7 for spring. The application can be found at <https://education.iupui.edu/admissions-aid/>.

The professional education component is a carefully articulated program of study where courses are taken in



blocks and in a prescribed order (presented below). The professional education portion of the program is designed to be a four-semester sequence with courses that are taught on site at professional development schools (PDS) in Marion County. These schools have entered into a special partnership with the School of Education. Students also student teach at these PDS sites. Student teaching requires five full days a week.

Students pursuing an initial license to teach in grades K-6 are authorized for professional education courses only after admission to Teacher Education. Because the elementary program is a field-based program in which formal class sessions are integrated with field experiences, most professional education courses are offered at a time when teacher education candidates are able to work with students in K-12 classrooms. Most professional education courses are scheduled during the day, and students will need to make arrangements to devote two days each week to complete the class and field experience work for the first two blocks. During Block III students will need to devote 3 full days while Block IV is full-time student teaching for 16 weeks.

The School of Education uses performance-based assessments to evaluate students readiness for an Initial Professional Educator License. In addition to their course assignments, students are expected to pass benchmark assessments during the elementary program. Benchmark I is a rubric that evaluates the students basic competencies and dispositions and Benchmark IV is a demonstration of the students abilities to have an impact on children's learning. These measures and others, including Pearson CASA and CORE tests and student teaching evaluations, are used to determine whether a student will be recommended for licensure upon completion of the program.

It is expected that students complete **30 credit hours** of coursework per year. If fewer than 30 credits are completed successfully during the Fall or Spring semesters, or if developmental (non-credit) courses must be taken as prerequisites to required courses (e.g., Math 11000), students are expected to enroll in coursework during the Summer terms to get back on track for an on-time graduation.

Please note: a minimum cumulative GPA of a 2.5 or higher is required to remain in good standing within the School of Education.

#### **Degree Map for Elementary Education**

Degree Maps for Elementary Education can be found at: [Degree Map - Elementary Education - TSAP](#) and [Degree Map - Elementary Education - 4-year traditional](#). Please refer to the [Degree Map](#) website for future updates.

#### **Student Teaching (14 cr. hours)**

All interns complete student teaching assignments in school settings. If a student doing an overseas teaching experience, the first experience will be 10-weeks and must be completed in the Indianapolis area.

The new Indiana licensing regulations require that all elementary majors have a concentration, an institutional minor, or a license addition program.

#### **Concentration Areas**

Elementary majors may complete a concentration area by taking 12 credit hours in a subject area approved by the state of Indiana. Completion of most concentration areas will not extend or add an area to the students' teaching license and will not be identified on students' transcripts but will be listed on the Indiana teaching license.

**Note:** Classes in the concentration area can also be used to meet prerequisite requirements when indicated. Students must have a total of 120 credit hours to graduate.

#### **Licensure Addition Areas**

Students electing to do a licensure addition area take 15 to 18 credits in an area that will give them additional expertise and will add an additional teaching area to their K-6 license. Licensure addition areas are not identified on students' transcripts. Please note that classes in the license addition area can also be used to meet prerequisite requirements when indicated. Students must have a total of 120 credit hours to graduate.

Students apply to a licensure addition program when completing the application to Teacher Education. However, some of the course work for certain licensure additions may be completed prior to entering the teacher education program. See an advisor in the School of Education for details. A minimum GPA of 3.00 is required for each licensure addition area.

Students will student teach in their licensure addition area during the student teaching experience. They will register for the appropriate practicum as part of the traditional student teaching experience for their initial program. See an advisor in the School of Education for information.

Licensure additions are available in the following areas:

#### **ENGLISH AS A SECOND (NEW) LANGUAGE Licensure Additon (15 additional credits outside the teacher education program)**

The ESL/ENL licensure addition program prepares a teacher to meet the needs of students who are learning to speak English in the school classroom or pull-out programs. Students must select ESL/ENL as an licensure addition area when applying for admission to the IUPUI Teacher Education Program and must maintain an overall GPA of 3.00 or higher in this licesnure addition program. Student must take and pass the state licensure test for ESL/ENL. The license will be issued at the developmental levels of the student's initial teaching license.

Information on the English as a Second (New) Language program can be found at <https://education.iupui.edu/academics/degrees-programs/dual/esl.html>

#### **SPECIAL EDUCATION Licensure Addition Program (Mild Intervention) - (18 additional credits outside the teacher education program)**

Students will be licensed in developmental areas based on their initial program. The program is designed to enable students to complete field experiences as part of their elementary education program. Special education seminars are offered one evening each week and twice a week in the summer so they do not conflict with the

block courses. Students are required to take one 3 credit seminars each semester while completing their elementary program.

This undergraduate program offers special education certification in Mild Intervention. Mild Intervention certification replaces licensure in the areas of learning disabilities, mild cognitive disabilities, and emotional disabilities in the state of Indiana. This program is not available for all-grade majors. Students must select special education as the area of licensure addition when applying for admission to the IUPUI Teacher Education Program and must maintain an overall GPA of 3.00 or higher in this licensure addition program. Students must pass all state required licensure tests for special education to obtain a special education license.

Information of the Special Education Licensure Addition can be found at <https://education.iupui.edu/academics/degrees-programs/dual/special-education/>

### **Institutional Minors**

Institutional minors may be completed in lieu of a concentration and are issued by the IUPUI school which offers the minor. They range in length from 15 to 21 credits. Completion of an institutional minor will give students additional expertise in the chosen subject area, but will NOT extend or automatically add an areas to the student's teaching license. Some areas may be added to an existing teaching license through the testing option available through the Indiana Department of Education.

Institutional minors will be shown on the students' transcripts if they arrange to have that done through the school or department offering the minor.

American Sign Language Minor - School of Liberal Arts (15 credits)

Art Minor - Herron School of Art (15 credits)

Chemistry Minor - School of Science (20 credits)

French Minor - School of Liberal Arts (14 credits)

Geology Minor - School of Science (18 credits)

Biology Minor - School of Science (19 credits)

Economics Minor - School of Liberal Arts (15 credits)

English Minor - School of Liberal Arts (15 credits)

Geography Minor - School of Liberal Arts (15 credits)

German Minor - School of Liberal Arts (14 credits)

History Minor - School of Liberal Arts (15 credits)

Mathematics Minor - School of Science (21 credits)

Music Minor - School of Music (20 credits)

Physics Minor - School of Science (18 credits)

Political Science Minor - School of Liberal Arts (15 credits)

Psychology Minor - School of Science (15 credits)

Sociology Minor - School of Liberal Arts (15 credits)

Spanish Minor - School of Liberal Arts (15 credits)

## **Bachelor of Science in Education with Middle School/High School Teaching License**

### **Bachelor of Science in Education with Secondary (5-12) Teaching License**

Each discipline in the secondary program (English, Mathematics, and Social Studies) requires a unique and highly prescribed program of studies. Courses in these programs of study fall into three categories: the common core curriculum, the licensure concentration program, and the teacher education program. In all areas of these programs, the courses are carefully selected to prepare students to meet the rigorous content and teaching standards required for a middle school and high school teaching license in the discipline.

#### **English Education (120 credits)**

The English Education major for Secondary Education focuses on grades 5-12. The REPA 3 Licensing Rules require 120 credit hours to be completed in order to earn their degree. You must complete 34 of your 37 General Education credits *before* you may begin the Secondary Teacher Education Program. The available areas of study and their respective courses out outlined in the degree map. Additional information can be found on the [School of Education website](#).

#### **Social Studies Education (120 credits)**

The Social Studies Education major for Secondary Education focuses on grades 5-12. The REPA 3 Licensing Rules require 120 credit hours to be completed in order to earn their degree. You must complete 31 of your 34 General Education credits before you may begin the Secondary Teacher Education Program. The available areas of study and their respective courses out outlined in the degree map. Additional information can be found on the [School of Education website](#).

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#### **Mathematics Education**

#### ***Nationally Recognized by the National Council for Teachers of Mathematics (NCTM)***

The secondary mathematics education program is offered in conjunction with the School of Science and additional information can be found on their [website](#) and in the bulletin under the School of Science.

Last Updated: April, 2016.

## **Bachelor of Science in Education with Middle School/High School Teaching License**

### **Bachelor of Science in Education with Middle School/High School Teaching License**

Each discipline in the secondary program (English, World Languages, Mathematics, and Social Studies) requires a unique and highly prescribed program of studies. Courses in these programs of study fall into three categories: the common core curriculum, the licensure concentration program, and the teacher education program. In all areas

of these programs, the courses are carefully selected to prepare students to meet the rigorous content and teaching standards required for a middle school and high school teaching license in the discipline.

**Note the following symbols next to the course title:**

+ - This course must be completed with a C or better before beginning the Teacher Education Program

# - Strongly recommended due to current Academic Standards for secondary students.

\* - Requires a prerequisite course.

Higher-level courses may be substituted with permission of an advisor in any general education area.

**Note:** EDUC F110 Windows on Education is designed for beginning freshman, students entering IUPUI or changing majors after their freshman year may substitute an elective.

General Education courses cannot be counted more than once. Example: Anthropology A104 can be counted toward Social Sciences credit requirements **OR** Comparative World Cultures, but not for both.

### English Education (120 credits)

*Nationally Recognized by the National Council for Teachers of English (NCTE)*

### General Education (38 credits)

Must complete 33 of these credits before beginning Teacher Education Program

### Communication Core (9 credits)

- ENG W131 Reading, Writing, and Inquiry I (or W140) + (3 cr.)
- ENG W132 Reading, Writing, and Inquiry II (or W150) + **OR**
- EDUC E201 Multicultural Education/Global Awareness (3 cr.) +
- COMM R 110 Speech Communication (3 cr.)

### Education Core (11 credits)

- EDUC F110 Windows on Education (see note above)(2 cr.)
- EDUC W200 Using Computers in Education + (3 cr.)
- EDUC H341 American Culture & Education +(3 cr.)
- EDUC F200 Examining Self as Teacher + (3 cr.)

### Analytical Reasoning (3 credits)

Select **one** course from the following list:

- CSCI N207 Data Analysis Using Spreadsheets (3 cr.)
- ECON E270 Stats in Business/Economics\* (3 cr.)
- GEOG G488 Applied Spatial Statistics (3 cr.)
- MATH M118 Finite Mathematics\* (3 cr.)
- MATH 15300 Algebra and Trigonometry (3 cr.)
- PHIL P162 Logic (3 cr.)
- POLS Y205 Elements of Political Analysis (3 cr.)
- PSY B305 Statistics\* (3 cr.)
- SOC R251 Methods of Social Research\* (3 cr.)
- STAT 11300 Statistics and Society (3 cr.)

### Arts and Humanities (3 credits)

Select **one** course from the following list:

- AFRO A150 Afro-American Studies (3 cr.)
- AMST A103 Topics in American Studies (3 cr.)
- CLAS C205 Classical Mythology # (3 cr.)
- COMM T130 Intro to Theatre (3 cr.)
- ENG L105 Appreciation of Literature (3 cr.)
- ENG L115 Literature for Today (3 cr.)
- HER H100 Art Appreciation (3 cr.)
- HER H101 History of Art I (3 cr.)
- HER H102 History of Art II (3 cr.)
- FOLK F101 Intro to Folklore (3 cr.)
- FLAC E231 Japan: The Living Tradition (3 cr.)
- MUS M174 Music for the Listener (3 cr.)
- PHIL P110 Intro to Philosophy (3 cr.)
- PHIL P120 Ethics (3 cr.)
- WOST W105 Introduction to Womens Studies (3 cr.)

### Natural Science (3 credits)

Select **one** course from the following list:

- ANTH A103 Human Origins and Prehistory (3 cr.)
- AST A100 Solar Systems (3 cr.)
- AST A105 Stars and Galaxies (3 cr.)
- BIOL N100 Contemporary Biology (3 cr.)
- BIOL N107 Exploring the World of Animals (3 cr.)
- BIOL N200 The Biology of Women (3 cr.)
- CHEM C100 The World of Chemistry (3 cr.)
- GEOG G107 Physical Systems of the Environment (3 cr.)
- GEOL G110 Physical Geology (3 cr.)
- GEOL G115 Intro to Oceanography (3 cr.)
- GEOL G132 Environmental Problems (3 cr.)
- PHYS 20000 Our Physical Environment (3 cr.)
- PSY B105 Psychology as a Biological Science (3 cr.)
- PSY B310 Life Span Development\* (3 cr.)

### Social Sciences (9 credits)

Select **one** course from the following list:

- HIST H108 Perspectives: World to 1800 (3 cr.)
- HIST H109 Perspectives: World 1800 to Present (3 cr.)
- HIST H113 History of Western Civilization I (3 cr.)
- HIST H114 History of Western Civilization II (3 cr.)

Select **two** courses from the following list:

- AFRO A150 Afro-American Studies (3 cr.)
- ANTH A104 Culture and Society (3 cr.)
- GEOG G110 Intro to Human Geography (3 cr.)
- GEOG G130 World Geography (3 cr.)
- HIST H105 American History I (3 cr.)
- HIST H106 American History II (3 cr.)
- HIST H117 Intro to Historical Studies (3 cr.)
- POLS Y101 Principles of Political Science (3 cr.)
- POLS Y103 Intro to American Politics (3 cr.)
- POLS Y219 Intro to International Relations (3 cr.)
- PSY B104 Psychology as a Social Science (3 cr.)
- PSY B310 Life Span Development \* (3 cr.)
- PSY B360 Child and Adolescent Development \* (3 cr.)

- SOC R100 Intro to Sociology (3 cr.)
- SOC R121 Social Problems\* (3 cr.)
- WOST W105 Introduction to Womens Studies (3 cr.)

### **Comparative World Cultures (3 credits)**

Select **one** course from the following list:

- ANTH A104 Culture and Society (3 cr.)
- CLAS C205 Classical Mythology (3 cr.)
- EDUC E201 Multicultural Education/Global Awareness (3 cr.)
- GEOG G110 Intro to Human Geography (3 cr.)
- POLS Y217 Intro to Comparative Politics (3 cr.)
- REL R133 Introduction to Religion (3 cr.)
- REL R212 Comparative Religions (3 cr.)

### **English/Speech Requirements (48 credits)**

Must complete 27 of these credits before beginning the Teacher Education Program

#### **I. Language (6 credits)**

- ENG Z205 Intro to the English Language (3 cr.)

Select **one** of the following in consultation with advisor:

- ENG Z301 History of the English Language\* (3 cr.)
- ENG Z310 Language in Context: Sociolinguistics\* (3 cr.)
- ENG W310 Language/Study of Writing\*# (3 cr.)

#### **II. Reading for Adolescents (6 credits)**

- EDUC X460 Adolescent Literature **OR**
- ENG L376 Literature for Adolescents (3 cr.)
- EDUC X470 Psycholinguistics of Reading (3 cr.)

#### **III. Literature (18 credits)**

Literary Genres (3 credits)

Select **one** from the following list:

- ENG L202 Literary Interpretation# (3 cr.)
- ENG L203 Intro to Drama (3 cr.)
- ENG L204 Intro to Fiction (3 cr.)
- ENG L205 Intro to Poetry (3 cr.)
- FILM C292 Intro to Film Studies (3 cr.)
- ENG L213 Literary Masterpieces I (3 cr.)
- ENG L214 Literary Masterpieces II (3 cr.)

Literary Traditions (9 crs):

Select **two** courses from one of the following options:

#### **Option A: Surveys of British Literature**

- ENG L301 Critical/Historical English Lit I (3 cr.)
- ENG L302 Critical/Historical English Lit II (3 cr.)

#### **Option B: Surveys of American Literature**

- ENG L351 Critical/Historical American Lit I (3 cr.)
- ENG L352 Critical/Historical American Lit II (3 cr.)
- ENG L354 Critical/Historical American Lit III (3 cr.)

Select **one** course from the following:

- ENG L220 Intro to Shakespeare (3 cr.)
- ENG L315 Major Plays of Shakespeare (3 cr.)

#### **Diversity Literature (6 credits):**

Select **two** (6 credits.): one must be African American and/or Minority Literature

- ENG L207 Women and Literature (3 cr.)
- ENG L370 Black American Writing (3 cr.)
- ENG L378 Studies in Women in Literature (3 cr.)
- ENG L379 American Ethnic and Minority Lit (3 cr.)
- ENG L382 Fiction of the Non-Western World (3 cr.)
- ENG L406 Topics in African American Lit (3 cr.)
- ENG L411 Literature & Society: South African Lit. (3 cr.)

#### **IV. Writing (12 credits)**

Writing Nonfiction (3 credits):

- ENG W305 Writing Creative Nonfiction (3 cr.)
- ENG W313 Art of Fact: Writing Nonfiction Prose (3 cr.)
- ENG W390 Writing for Social Change (3 cr.)
- ENG W390 Writing Biography (3 cr.)
- ENG W426 Writing Nonfiction: Popular & Professional Publication (3 cr.)
- ENG W366 Written Englishes: Living Cultural Realities # (3 cr.)

Editing and Style (3 credits):

- ENG Z204 Rhetorical Issues in Grammar (3 cr.)
- ENG W365 Theory and Practice of Editing (3 cr.)

Creative Writing (3 credits):

- ENG W206 Intro to Creative Writing (3 cr.)
- ENG W207 Intro to Fiction Writing (3 cr.)
- ENG W208 Intro to Poetry Writing (3 cr.)

Teaching Writing (3 credits):

- ENG W396 Writing Fellows Seminar\*\* (3 cr.)
- ENG W400 Issues in Teaching Writing + (3 cr.)
- ENG W412 Technology and Literacy (3 cr.)

\*\*Prepares students to tutor at the Writing Center

#### **V. Speech (6 credits)**

- COMM R110 Speech Communication (3 cr.)

Select **one** course from the following list:

- COMM C228 Group Discussion Techniques (3 cr.)
- COMM R227 Argumentation & Debate (3 cr.)
- COMM T133 Introduction to Acting (3 cr.)
- COMM R309 Great Speakers (3 cr.)
- COMM R321 Persuasion (3 cr.)

Secondary Teacher Education Program (38 credits)

Students must apply for and be admitted to the Teacher Education Program prior to taking Block courses.

#### **Block I: Diversity and Learning (10 credits.)**

- EDUC M322 Diversity and Learning (6 cr.)
- EDUC M469 Content Area Literacy (3 cr.)
- EDUC M403 Field Experience (1 cr.)

#### **Benchmark I Assessment**

#### **Block II: Middle School (6 credits)**

- EDUC S420 Teaching/Learning in Middle School (3 cr.)

- EDUC K306 Teaching Students with Special Needs in Sec. Classrooms (3 cr.)
- EDUC M404 Field Experience (0 cr.)

### **Benchmark II Assessment**

#### **English Methods (3 credits)**

Offered spring only. May be taken concurrently with Middle School or High School Block.

- EDUC M452 Methods of Teaching English (3 cr.)

#### **Block III: High School (3 credits)**

- EDUC S430 Teaching/Learning in High School (3 cr.)
- EDUC M405 Field Experience (0 cr.)

### **Benchmark III Assessment**

*PRAXIS II must be passed prior to student teaching*

Students must demonstrate content area skills by achieving passing scores on the PRAXIS II test in the content area(s) of licensure prior to student teaching in Block IV.

#### **Block IV: Student Teaching (16 credits)**

- EDUC M451 Middle Schools-8 weeks (8 cr.)
- EDUC M480 High School-8 weeks (8 cr.)

### **Benchmark IV**

For students pursuing a license to teach at the secondary level, student teaching comprises the final semester. Back-to-back placements in a middle school and high school setting are arranged through the School of Education. Either developmental level may be scheduled first; order will depend on student preference and availability of mentor teachers. Students doing an overseas experience must complete 10-weeks in the Indianapolis areas prior to the 8-week overseas experience.

### **World Languages (SPANISH EDUCATION - 123 credits)**

#### **General Education (44 credits)**

**Must complete 36 of these credits before beginning Teaching Education Program**

#### **Communication Core (9 credits)**

- ENG W131 Elementary Composition 1(or W140) + (3cr.)
- ENG W132 Elementary Composition 2(or W150) + **OR**
- EDUC E201 Multicultural Educ/Global Awareness + (3cr.)
- COMM R110 Speech Communication + **OR**
- COMM C180 Interpersonal Communications + (3cr.)

#### **Education Core (11 credits)**

- EDUC F110 Windows on Education (see note) (2 cr.)
- EDUC W200 Using Computers in Education+ (3 cr.)
- EDUC H341 American Culture & Education+ (3 cr.)
- EDUC F200 Examining Self as Teacher+ (3 cr.)

#### **Analytical Reasoning (3 credits)**

Select **one** course from the following list:

- CSCI N207 Data Analysis Using Spreadsheets (3 cr.)
- ECON E270 Stats in Business/Economics\* (3 cr.)
- GEOG G488 Applied Spatial Statistics (3 cr.)
- MATH M118 Finite Mathematics\* (3 cr.)
- MATH 15300 Algebra and Trigonometry\* (3 cr.)
- PHIL P162 Logic (3 cr.)
- POLS Y205 Elements of Political Analysis (3 cr.)
- PSY B305 Statistics\* (3 cr.)
- SOC R251 Methods of Social Research\* (3 cr.)
- STAT 11300 Statistics and Society (3 cr.)

#### **Arts and Humanities (3 credits)**

Select **one** course from the following list:

- AFRO A150 Afro-American Studies (3 cr.)
- AMST A103 Topics in American Studies (3 cr.)
- CLAS C205 Classical Mythology (3 cr.)
- COMM T130 Intro to Theatre (3 cr.)
- ENG L105 Appreciation of Literature (3 cr.)
- ENG L115 Literature for Today (3 cr.)
- HER H100 Art Appreciation (3 cr.)
- HER H101 History of Art I (3 cr.)
- HER H102 History of Art II (3 cr.)
- FOLK F101 Intro to Folklore (3 cr.)
- FLAC E231 Japan:The Living Tradition (3 cr.)
- MUS M174 Music for the Listener (3 cr.)
- PHIL P110 Intro to Philosophy (3 cr.)
- PHIL P120 Ethics (3 cr.)
- WOST W105 Introduction to Womens Studies (3 cr.)

#### **Natural Science (6 credits)**

Select **two** courses from the following list:

- ANTH A103 Human Origins and Prehistory (3 cr.)
- AST A100 Solar Systems (3 cr.)
- AST A105 Stars and Galaxies (3 cr.)
- BIOL N100 Contemporary Biology (3 cr.)
- BIOL N107 Exploring the World of Animals (3 cr.)
- BIOL N200 The Biology of Women (3 crs.)
- CHEM C100 The World of Chemistry (3 crs.)
- GEOG G107 Physical Systems of the Environment (3 cr.)
- GEOL G110 Physical Geology (3 cr.)
- GEOL G115 Intro to Oceanography (3 cr.)
- GEOL G132 Environmental Problems (3 cr.)
- PHYS 20000 Our Physical Environment (3 cr.)
- PSY B105 Psychology as a Biological Science (3 cr.)
- PSY B310 Life Span Development \* (3 cr.)

#### **Social Sciences (9 credits)**

- HIST H108 Perspectives: World to 1800 (3 cr.) and
- HIST H114 History of Western Civilization II (3 cr.) **OR**
- HIST H109 Perspectives: World 1800 to Present (3 cr.) and
- HIST H113 History of Western Civilization I (3 cr.)

Select **one** course from the following list:

- AFRO A150 Afro-American Studies (3 cr.)
- ANTH A104 Culture and Society (3 cr.)
- GEOG G110 Intro to Human Geography (3 cr.)
- GEOG G130 World Geography (3 cr.)
- HIST H105 American History I (3 cr.)
- HIST H106 American History II (3 cr.)
- POLS Y101 Principles of Political Science (3 cr.)
- POLS Y103 Intro to American Politics (3 cr.)
- POLS Y219 Intro to International Relations (3 cr.)
- PSY B104 Psychology as a Social Science (3 cr.)
- PSY B310 Life Span Development\* (3 cr.)
- PSY B360 Child and Adolescent Development\* (3 cr.)
- SOC R100 Intro to Sociology (3 cr.)
- SOC R121 Social Problems\* (3 cr.)
- WOST W105 Introduction to Womens Studies (3 cr.)

### **Comparative World Cultures (3 credits)**

Select **one** course from the following list:

- ANTH A104 Culture and Society (3 cr.)
- CLAS C205 Classical Mythology (3 cr.)
- EDUC E201 Multicultural Education/Global Awareness (3 cr.)
- GEOG G110 Intro to Human Geography (3 cr.)
- POLS Y217 Intro to Comparative Politics (3 cr.)
- REL R133 Introduction to Religion (3 cr.)
- REL R212 Comparative Religions (3 cr.)

### **Spanish Requirements (39-41 credits)**

Must complete 24 of these credits before beginning Teacher Education Program

#### **I. Second Year Spanish (6-8 credits)**

- SPAN S298 Second Yr Spanish (this option is for native speakers only) (6 cr.) **OR**
- SPAN S203 Second Yr Spanish I (4 cr.) **AND**
- SPAN S204 Second Year Spanish II (4 cr.)

#### **II. Spanish Foundation (15 credits)**

Select **three** from the following list:

- SPAN S311 Spanish Grammar (3 cr.)
- SPAN S317 Spanish Conversation and Diction (3 cr.)
- (S317 may not be taken by native speakers. If you are a native speaker you will take a 300-400 level elective instead)\_\_\_\_\_
- SPAN S313 Writing Spanish (3 cr.)
- SPAN S323 Intro to Translating Spanish & English (3 cr.)

Required Foundation Courses

- SPAN S363 Introduction to Hispanic Culture (3 cr.) **AND**
- SPAN S326 Introduction to Spanish Linguistics (3 cr.)

#### **III. Spanish Literature (6 credits)**

- SPAN S260 Introduction to Hispanic Literature (3 cr.)

Select **one** from the following list:

- SPAN S407 or S408 Survey of Spanish Lit I or II (3 cr.)
- SPAN S431 or S432 Survey of Spanish Poetry I or II (3 cr.)
- SPAN S445 Major Dramatists of the Golden Age I (3 cr.)
- SPAN S450 Cervantes' Don Quixote I (3 cr.)
- SPAN S455 Modern Spanish Drama I (3 cr.)
- SPAN S457 Modern Spanish Novel I (3 cr.)
- SPAN S461 Contemporary Spanish Literature I (3 cr.)
- SPAN S470 Women and Hispanic Literature (3 cr.)
- SPAN S471 or S472 Spanish-American Lit I or II (3 cr.)
- SPAN S477 20th Century Spanish-American Fiction (3 cr.)

### **IV. Advanced Spanish Culture and Civilization (3 credits)**

Select **one** from the following list:

- SPAN S411 Spanish Culture and Civilization (3 cr.)
- SPAN S412 Latin American Culture and Civilization (3 cr.)

### **V. Advanced Spanish Linguistics (3 credits)**

Select **one** from the following list:

- SPAN S440 Hispanic Sociolinguistics (3 cr.)
- SPAN S441 The Acquisition of Spanish (3 cr.)
- SPAN S425 Spanish Phonetics (3 cr.)
- SPAN S427 The Structure of Spanish (3 cr.)
- SPAN S428 Applied Spanish Linguistics (3 cr.)

### **VI. Advanced Spanish Electives (6 credits)**

Select **two** courses at the 400 level from among the courses listed above or the ones listed below:

- SPAN S487 Capstone Internship in Spanish (3 cr.)
- SPAN S498 Capstone Seminar in Spanish (3 cr.)

### **Secondary Teacher Education Program (38 credits)**

Students must apply for and be admitted to the Teach Education Program prior to taking Block Courses.

#### **Block I: Diversity and Learning (10 credits)**

- EDUC M322 Diversity and Learning (6 cr.)
- EDUC M469 Content Area Literacy (3 cr.)
- EDUC M403 Field Experience (1 cr.)

Benchmark I Assessment

#### **Block II: Middle School (6 credits)**

- EDUC S420 Teaching/Learning in Middle School (3 cr.)
- EDUC K306 Teaching Students with Special Needs in Secondary Classrooms (3 cr.)
- EDUC M404 Field Experience (0 cr.)

Benchmark II Assessment

#### **World Language Methods (3 credits)**

Offered in Spring only. May be taken concurrently with Middle School or High School Blocks.

- EDUC M445 Methods of Teaching Foreign Language (3 cr.)

### **Block III: High School (3 credits)**

- EDUC S430 Teaching/Learning in High School (3 crs.)
- EDUC M405 Field Experience (0 crs.)

#### *Benchmark III Assessment*

Praxis II - Must be passed prior to student teaching

Students must demonstrate content area skills by achieving passing scores on the PRAXIS II test in the content area(s) of licensure prior to student teaching in Block IV.

### **Block IV: Student Teaching (16 credits)**

- EDUC M451 Middle School - 8 weeks (8 cr.)
- EDUC M480 High School - 8 weeks (8 crs)

#### *Benchmark IV*

For students pursuing a license to teach at the secondary level, student teaching comprises the final semester. Back-to-back placements in a middle school and high school setting are arranged through the School of Education.

Either developmental level may be scheduled first; order will depend on student preference and availability of mentor teachers. Students doing an overseas experience must complete 10 weeks in the Indianapolis areas prior to the 8 week overseas experience.

### **Social Studies Education (124 credits)**

*Nationally Recognized by the National Council for the Social Studies (NCSS)*

#### **General Education (38 credits)**

*Students must complete 33 of the General Education credits before beginning the Teacher Education Program*

#### **Education Core (11 credits)**

- EDUC F100 Windows on Education (see note above) (2 cr.)
- EDUC F200 Examining Self as Teacher + (3 cr.)
- EDUC W200 Using Computers in Education + (3 cr.)
- EDUC H341 American Culture & Education + (3 cr.)

#### **English/Communication Core (9 credits)**

- ENG W131 Elementary Composition I + (3 cr.)
- EDUC E201 Multicultural Education & Cultural Awareness + (3 cr.) **OR**
- ENG W132 Elementary Composition II +(3 cr.)
- COMM R110 Speech Communications + (3 cr.) **OR**
- COMM C180 Interpersonal Communications + (3 cr.)

#### **Natural Science (6 credits)**

- ANTH A103 Anthropology (3 cr.) **AND**

*Select **one** course from the following list:*

- Astronomy A100, A105 (3 cr.)
- Biology K101, K103, N100, N107, N200, N212 (3 cr.)
- Chemistry C100, C101, C102, C105, C106 (3 cr.)
- GEOL G110 #(3 cr.)

- Geology G107, G109, G115, G132, G180 (3 cr.)
- Physics 10000, 15200, 20000, 21800, 21900, 25100 (3 cr.)
- Psychology B105 (3 cr.)

### **Humanities (3 credits)**

*Select **one** course from the following list:*

- REL R212 Comparative Religions (3 cr.)
- REL R303 Religions in the Making (3 cr.)
- PHIL P 323 Society and State in the Modern World (3 cr.)

### **Social Sciences (9 credits)**

*Select **three** courses that are not in one of your teaching areas from the following list:*

- AFRO A150 Afro-American Studies (3 cr.)
- ANTH A104 Culture and Society (3 crs)
- ECON E101 Survey of Current Econ. Issues (3 cr.)
- GEOG G110 Intor to Human Geograhp (3 cr.)
- POLS Y103 Intro to American Policitics (3 cr.)
- PSY B104 Psychology as a Social Science (3 cr.)
- SOC R100 Intro to Sociology (3 cr.)
- SOC R121 Social Problems (3 cr.)

### **Social Studies Major (48 credits)**

#### **Historical Perspectives (24 credits)**

##### **American History**

##### Survey of American History (6 credits)

- HIST H105 American History I (3 cr.)
- HIST H106 American History II (3 cr.)

##### Advanced Early American History Through 1876 (3 credits)

*Choose **one** of the following:*

- HIST A 301-A302 Colonial and Revolutionary America I & II (3 cr.)
- HIST A 337-338 American Frontier I & II (3 cr.)
- HIST A 345-346 American Diplomatic Hist. I & II (3 cr.)

##### Advanced American History 1877 - present (3 credits)

*Choose **one** of the following:*

- HIST A 315 US History Since WWII (3 cr.)
- HIST A 313 Origins of Modern America (3 cr.)
- HIST A 322 History of American Thought II (3 cr.)

##### **World History**

##### Survey of World History (6 credits)

- HIST H113 Western Civilization I (3 cr.) **AND**
- HIST H109 Perspectives: World 1800 to Present (3 cr.) **OR**
- HIST H108 Perspectives: World 1800 to Present (3 cr.) **AND**
- HIST H114 Western Civilization II (3 cr.)

##### Advanced World History (6 credits)

- 200-400 African or Asian History (3 cr.)
- Latin American History (3 cr.)

CHOOSE AT LEAST **ONE** OF THE FOLLOWING ADDITIONAL LICENSURE (TEACHING) AREAS:

### **Economics (24 credits)**

#### **Economics Core (12 credits)**

- Econ E 201 Intro to Microeconomics (3 cr.)
- Econ E 202 Intro to Macroeconomics (3 cr.)
- Econ E 321 Inter. to Microeconomic Theory (3 cr.)
- Econ E 322 Inter. to Macroeconomics Theory (3 cr.)

Choose **four** of the following Economics electives (12 credits):

- Econ E 270 Statistical Theory in Business and Econ (3 cr.)
- Econ E 303 International Economics (3 cr.)
- Econ E 304 Labor Economics (3 cr.)
- Econ E 305 Money and Banking (3 cr.)
- Econ E 308 Public Finance (3 cr.)
- Econ E 325 Comparative Economics (3 cr.)
- Econ E 337 Economic Development (3 cr.)
- Econ E 385 Economics of Industry (3 cr.)

### **Geography (24 credits)**

#### **Required Geography Core (15 credits)**

- GEOG G107 Physical Systems of the Environment (3 cr.)
- GEOG G110 Introduction to Human Geography (3 cr.)
- GEOG G130 World Geography (3 cr.)
- GEOG G337 Computer Cart. and Graphics (3 cr.)
- GEOG G303 Weather and Climate (3 cr.)

#### **Regional Geography (6 credits)**

Choose **two** of the following regional geography courses:

- GEOG G326 Geography of North America (3 cr.)
- GEOG G321 Geography of Europe (3 cr.)
- GEOG G323 Geography of Latin America (3 cr.)
- GEOG G324 Geography of the Caribbean (3 cr.)

### **Government/Political Science (24 credits)**

#### **Required Political Science Core (12 credits)**

- POLS Y103 American Politics (3 cr.)
- POLS Y215 Intro to Political Theory (3 cr.)
- POLS Y217 Comparative Politics (3 cr.)
- POLS Y304 American Constitutional Law I (3 cr.) **OR**
- POLS Y305 American Constitutional Law II (3 cr.)

Select **four** courses from the following list (12 credits):

- POLS Y213 Introduction to Public Policy (3 cr.)
- POLS Y301 Political Parties & Interest Groups (3 cr.)
- POLS Y303 Policy Making in the U.S. (3 cr.)
- POLS Y306 State Politics in the US (3 cr.)
- POLS Y307 Indiana State Government & Politics (3 cr.)
- POLS Y317 Voting, Election & Public Opinion (3 cr.)
- POLS Y318 American Presidency (3 cr.)
- POLS Y319 The United States Congress (3 cr.)
- POLS Y324 Women and Politics (3 cr.)
- POLS Y360 United States Foreign Policy (3 cr.)
- POLS Y382 Modern Political Thought (3 cr.)
- POLS Y383 American Political Ideals I (3 cr.)

- POLS Y384 American Political Ideals II (3 cr.)

### **Secondary Teacher Education Program (38 credits)**

Students must apply for and be admitted to the Teacher Education Program prior to taking Block courses.

#### **Block I: Diversity and Learning (10 credits)**

- EDUC M322 Diversity and Learning (6 cr.)
- EDUC M469 Content Area Literacy (3 cr.)
- EDUC M403 Field Experience (1 cr.)

*Benchmark I Assessment*

#### **Block II: Middle School (6 credits)**

- EDUC S420 Teaching/Learning in Middle School (3 cr.)
- EDUC K306 Teaching Students with Special Needs in Secondary Classrooms (3 cr.)
- EDUC M404 Field Experience (0 cr.)

*Benchmark II Assessment*

#### **Social Studies Methods (3 credits)**

Offered in Spring only. May be taken concurrently with Middle School or High School Block.

- EDUC M442 Teaching Secondary Social Studies (3 cr.)

#### **Block III: High School (3 credits)**

*Benchmark III Assessment*

Praxis II - Must be passed prior to student teaching

Students must demonstrate content area skills by achieving passing scores on the PRAXIS II test in the content area(s) of licensure prior to student teaching in Block IV.

#### **Block IV: Student Teaching (16 credits)**

- EDUC M451 Middle Schools-8 weeks (8 cr.)
- EDUC M480 High School-8 weeks (8 cr.)

*Benchmark IV*

For students pursuing a license to teach at the secondary level, student teaching comprises the final semester. Back-to-back placements in a middle school and high school setting are arranged through the School of Education. Either developmental level may be scheduled first; order will depend on student preference and availability of mentor teachers. Students doing an overseas experience must complete 10 weeks in the Indianapolis areas prior to the 8-week overseas experience.

Last Updated: February, 2014.

## **Degree Programs**

### **Degree Programs**

#### **Bachelor of Science in Education (B.S.Ed.)**

- Bachelor of Science in Education - Early Childhood
- Bachelor of Science in Education—Elementary Education



- Bachelor of Science in Education with Middle School/High School Teaching License

**Bachelor of Science in Education Degrees (non-licensure)** will soon be available for students wanting to prepare to work with children in non-school settings.

These programs will not require students to pass the CASA basic skills tests prior to admission. Please contact an advisor in the School of Education for more information.

## Program Format

### Program Format

IUPUI is recognized as a leader in urban education. Students are prepared according to the standards established by the Indiana Department of Education and earn REPA 3 Indiana Teaching licenses. In addition, students are immersed in programs of study that challenge them intellectually with new models of instruction and explorations of diversity.

All students in the an IUPUI Teacher Education Program spend significant time in community schools, where they learn the importance of social justice and democratic practices. They learn to tap the wealth of assets in Indianapolis as they hone their expertise as discipline-based teachers and passionate professionals. The School of Education is committed to preparing teachers who want to make a difference and have the knowledge and skills to do so.

Upon successful completion, teacher education programs leads to a Bachelor of Science in Education and a license to teach in Indiana upon completion of state testing requirements.

The program consists of three parts:

1. Prerequisite Courses
2. Teacher Education Courses
3. Student Teaching

### Prerequisite Courses

Teachers are first and foremost required to be knowledgeable about the subjects they teach. Specific prerequisite courses are required for every different teaching license available through Indiana University School of Education at IUPUI. School of Education advisors and the School of Education Web site provide advising sheets that list the specific courses required to prepare for admittance into each teaching license program.

Elementary education majors complete a program of prerequisite courses that prepares them to be strong generalists. They typically take all their prerequisite courses as freshmen and sophomores, building their skills in written and oral communication, information technology, science, language arts, mathematics, social sciences, and fine arts.

Secondary and all-grade education majors prepare more specifically for teaching in a discipline area like English, social studies, science, mathematics, world languages, visual art, or physical education. Their prerequisite courses focus on the development of core knowledge. These courses help students develop their abilities to think

critically and communicate, and prepare them to meet the rigorous content and teaching standards required for middle school, high school, or all-grade teaching.

### Teacher Education Courses

IUPUI Teacher Education Programs are a gateway into the profession of teaching. The courses in the programs are carefully aligned with standards and integrate field experiences so students develop the knowledge, skills, and dispositions they need to be professional educators.

Elementary majors enter the program as juniors and spend four full semesters in the teacher education blocks. They learn about the developmental needs of children, the complexities of schools and social systems, and research-based methods of teaching. Secondary and all-grade students also take teacher education courses in sequenced blocks, but their preparation is a combination of continued learning in their discipline and gaining the knowledge, skills, and dispositions required for teaching adolescents and young adults or all levels of students.

### Student Teaching

Student teaching represents the culminating experience in the teacher education programs. By assuming full responsibility for a class of students, candidates demonstrate their achievement of standards, and reflect both on student learning and on their own effectiveness as teachers. .

### Indiana Teaching Licenses

Every Indiana Teaching License requires preparation to meet multiple categories of professional standards. Teachers must be prepared to teach both content and children, so each license program is aligned to content standards and developmental standards. In addition to doing well in teacher education courses, benchmark assessments, and student teaching, prospective teachers must also pass Pearson CASA and CORE tests.

IUPUI offers the following license programs:

- Early Childhood Education (Grades Pre-K - 3)
- Elementary Education (Grades K-6)
- Secondary Education (Grades 5-12) in specific content areas
- All-Grade (Grades k-12) in specific content areas
- Licensure Addition (Grades specific to initial license)

### Indiana License Types and Coverage

IUPUI's educator preparation programs at both the graduate and undergraduate levels were developed to meet the REPA 3 Licensure Framework adopted by the Indiana Department of Education. This framework establishes requirements not in terms of courses to be taken, but rather in terms of the standards that program graduates are expected to meet. The license framework addresses the principles set forth by the Interstate New Teacher Assessment and Support Consortium (INTASC) and includes both content standards for different subjects and teaching areas, and developmental standards associated with particular educational settings (early childhood, elementary, middle school, high school).

**Degrees are offered in the following areas:**

- Early Childhood
- Elementary Education
- Secondary Education in
  - English
  - Mathematics
  - Social Studies
- All-Grade Education in
  - Visual Arts
  - Physical Education

### Licensure Addition Programs:

Students may complete any of the following programs with one of the licensure programs listed above. The developmental standards and school setting of the license will be the same as the partner license except for all-grade programs where the dual license will be for middle school and high school only. The special education dual program is only available to elementary and secondary majors.

### English as a Second Language (ESL) Licensure Addition Program

- Preparation to teach children whose first language is not English
- Content Standard: English as a Second Language

### Special Education Licensure Addition Program

- Preparation to teach children with special needs
- Content Standard: Exceptional Needs

The School of Education at IUPUI also offers programs at the graduate level that lead to the following licenses:

- School Services (Counselor)
- [Building-Level Administrator](#)

## Undergraduate Programs

### Degree Programs

- Bachelor of Science in Education - Early Childhood
- Bachelor of Science in Education—Elementary Education
- Bachelor of Science in Education with Secondary (5-12) Teaching License

### Licensure, Certification, and Program Information

- All Grade Licensure Programs
- Specific Degree Requirements

## Student Responsibilities

### Student Responsibilities

The School of Education has established academic requirements concerning admission, course of study, majors and minors, and campus residence, all of which must be met before a degree is granted. Students are held responsible for understanding the requirements and for meeting the conditions prior to graduation.

A student pursuing a secondary (middle school/high school) or all-grades license while enrolled in a degree-granting program in another school must satisfy requirements of the degree-granting school as well as School of Education requirements for licensure.

Students are encouraged to:

1. Develop a strong foundation for meeting the campus principles of undergraduate learning by following the course sequence presented in this bulletin and by enrolling in course blocks or learning communities designated for education majors whenever they are available.
2. Plan a program with an academic advisor in the School of Education and meet with that advisor at least once each semester.
3. Check the advising report at least once each semester ([one.iu.edu](http://one.iu.edu)). For questions about accessing One.IU, please see an advisor or visit Education Student Services.
4. Apply for admission to the IUPUI Teacher Education Program during the semester (Fall/Spring) prior to when you intend to begin the program.

## Specific Degree Requirements

### Specific Degree Requirements

Students must enroll in a program at the School of Education at IUPUI and meet all of the requirements for that program.

Students pursuing an elementary license must

1. Meet the regular matriculation requirements of the university;
2. Be admitted to the IUPUI Teacher Education Program;
3. Complete at least 30 of the last 60 credit hours required for a specific degree program at IUPUI. These 30 credit hours must include student teaching as well as methods courses in the major teaching area. No more than 15 hours of teacher education coursework can be transferred from another institution;
4. Complete the professional education courses as stipulated in the specific program, and all of the general education and subject-matter courses required for recommendation by IUPUI for an initial teaching license;
5. Complete a minimum of 120 credit hours of academic credit (see specific program requirements). Some programs require additional hours for graduation;
6. Maintain a minimum cumulative grade point average (GPA) of 2.50 in all courses;
7. Achieve a minimum grade of C in each professional education class and a passing grade for all student teaching while maintaining a cumulative GPA of 2.50 in professional education courses;
8. Earn a C or better in all courses

Students pursuing a secondary or all-grades license must

1. Meet conditions 1 through 7 above;
2. Achieve a minimum GPA of 2.50 in the teaching area(s);
3. Take no more than 15 credit hours of professional teacher education courses at other institutions.

## Student Learning Outcomes

## Student Learning Outcomes

The following Student Learning Outcomes apply to all undergraduate degree and certification programs offered by the School of Education. Elementary Education, Secondary Education and Alternative Certification Programs.

### Principle #1: Conceptual Understanding of Core Knowledge

Definition: The ability of teachers to communicate and solve problems while working with the central concepts, tools of inquiry, and structures of different disciplines. For prospective secondary teachers this means developing rich expertise within their chosen discipline. This principle is demonstrated by the ability to:

- Set learning goals that reflect command of the subject matter.
- Design and implement instruction that develops students conceptual understanding of core knowledge
- Interact with learners, providing meaningful and strategic information.
- Improve learners communication and quantitative skills through meaningful learning engagements.
- Model effective communication and problem solving.
- Use a variety of media and technology.
- Distinguish high quality educational materials.
- Write and speak with clarity.

### Principle #2: Reflective Practice

Definition: The ability of teachers to step outside of the experiences that make up teaching and to analyze and critique from multiple perspectives the impact of these experiences and contexts. This principle is demonstrated by the ability to:

- Explain the principles that guide teaching.
- Demonstrate teaching as an inquiry process, collecting and analyzing data about students learning and generating plans designed to support student understanding.
- Entertain multiple perspectives.
- Self-assess from multiple perspectives.
- Collect information through observation of classroom interaction.
- Assess learners development and knowledge.
- Use assessment processes appropriate to learning outcomes.
- Invite learners to employ multiple approaches, solutions, and diverse pathways to learning.

### Principle #3: Teaching for Understanding

Definition: The ability of teachers to draw on their conceptual understanding to plan, implement, and assess effective learning experiences and to develop supportive social and physical contexts for learning. This principle is demonstrated by the ability to:

- Set clear and developmentally appropriate goals for learning experiences.
- Establish suitable classroom routines.
- Provide learners with meaningful choices.
- Create a collaborative, supportive social environment.
- Engage learners in generating knowledge and testing hypotheses.

- Help learners articulate their ideas and thinking processes.
- Use multiple strategies that engage students in active, meaningful learning.
- Encourage learners to see, question, and interpret ideas from diverse perspectives.
- Support learners in assuming responsibility for themselves and for their own learning.
- Motivate all children to learn.
- Create an inviting, interactive learning environment.
- Ask questions that promote meaningful learning.
- Build on childrens prior knowledge.

### Principle #4: Passion for Learning

Definition: The ability of teachers to continually develop their own complex content and pedagogical knowledge and to support the development of students habits of continual, purposeful learning. This principle is demonstrated by the ability to:

- Synthesize and teach complex concepts and networks of knowledge.
- Learn about learners and teaching through reflective practice.
- Recognize and support learners intellectual, social, and personal growth.
- Support all learners with special needs including learners new to English.
- Engage learners in multiple ways of knowing.
- Convey reasonable, but high and positive expectations for learner achievement.
- Integrate the disciplines to create meaningful curriculum.
- Give learners opportunities to solve community problems and to make authentic and meaningful choices.
- Provide all learners with equitable access to meaningful learning opportunities.
- Seek help from other professionals when needed.
- Engage in personal inquiry to construct content and pedagogical knowledge and skills.

### Principle #5: Understanding School in the Context of Society and Culture

Definition: The ability of teachers to value and to teach about diversity, inclusivity, and equity; to recognize the impact of social, cultural, economic, linguistic, geographic, and political systems on daily school life; and to capitalize on the potential of school to minimize inequities. This principle is demonstrated by the ability to:

- Act as a change agent.
- Demonstrate willingness and growth toward multicultural competence and culturally responsive teaching.
- Recognize cultural differences and strive to address the discontinuities that can become obstacles to equitable teaching and learning.
- Mediate when learners need help to resolve problems or change attitudes.
- Initiate and engage in partnerships with families, teachers, administrators, and other community members involved in the lives of students and respect families as partners in teaching and learning.

- Embed knowledge of home, school, and community into teaching.
- Recognize and challenge deficit perspectives about and utilize strength-based approaches to engage with students, families, and communities.

#### **Principle #6: Professionalism**

Definition: The ability of teachers to be active contributors to professional communities that collaborate to improve teaching and student achievement by developing shared ethics, standards, and research-based practices. This principle is demonstrated by the ability to:

- Demonstrate the ethical principles guiding professional conduct.
- Demonstrate and document standards-based practice that aligns with Common Core, Indiana and professional standards.
- Stay current in terms of research on pedagogy, content, and assessment.
- Participate in professional organizations and resource networks beyond the school.
- Collaborate with colleagues about issues that are complex and difficult.
- Give presentations for other professionals.
- Initiate activities such as teacher research, study groups, and coaching to improve the teaching and learning of a school community.
- Promote positive attitudes.
- Facilitate decision making.
- Operate on democratic principles.

## **Bachelor of Science in Early Childhood Education**

### **Bachelor of Science in Early Childhood Education**

The IUPUI Early Childhood Education Program prepares graduates to meet standards for teaching in birth-Grade 3 settings. There are two options for completing the early childhood program. With the TSAP option, an associate degree in early childhood is obtained from Ivy Tech or Vincennes University with the last two years of the bachelor degree at IUPUI. With the traditional option, students may transfer in some courses but complete most of the four-year program at IUPUI. Students should contact an advisor in the School of Education to discuss these options.

#### **Prerequisite Courses (60-61 credits)**

Students in the early childhood program complete the general education requirements outlined below. Students are encouraged to enroll in course clusters or learning communities designated for education majors whenever they are available.

Students are encouraged to see an education advisor for course lists for the concentration and to begin planning early to meet that requirement.

#### **Professional Education (58 credits)**

Admission to the early childhood program is competitive, and [applications](#) are due February 7 for fall admission and September 7 for spring.

The professional education component is a carefully articulated program of study where courses are taken in blocks and in a prescribed order (presented below). The

professional education portion of the program is designed to be a four-semester sequence with courses that are taught on site at professional development schools (PDS) in Marion County. These schools have entered into a special partnership with the School of Education. Students also student teach at these PDS sites. Student teaching requires five full days a week.

Students pursuing an initial license to teach in grades P-3 are authorized for professional education courses only after admission to Teacher Education. Because the early childhood program is a field-based program in which formal class sessions are integrated with field experiences, most professional education courses are offered at a time when teacher education candidates are able to work with students in P-3 classrooms. Most professional education courses are scheduled during the day, and students will need to make arrangements to devote two days each week to complete the class and field experience work for the first two blocks. During Block III students will need to devote 3 full days while Block IV is full-time student teaching for 16 weeks.

The School of Education uses performance-based assessments to evaluate students readiness for an Initial Professional Educator License. In addition to their course assignments, students are expected to pass benchmark assessments during the elementary program. Benchmark I is a rubric that evaluates the students basic competencies and dispositions and Benchmark IV is a demonstration of the students abilities to have an impact on children's learning. These measures and others, including Pearson CASA and CORE tests and student teaching evaluations, are used to determine whether a student will be recommended for licensure upon completion of the program.

It is expected that students complete **30 credit hours** of coursework per year. If fewer than 30 credits are completed successfully during the Fall or Spring semesters, or if developmental (non-credit) courses must be taken as prerequisites to required courses (e.g., Math 11000), students are expected to enroll in coursework during the Summer terms to get back on track for an on-time graduation.

Please note: a minimum cumulative GPA of a 2.5 or higher is required to remain in good standing within the School of Education.

There are two options for completing the IUPUI Early Childhood degree. In the [first option \(TSAP\)](#), students may first complete their associate degree in early childhood at Ivy Tech or Vincennes University and then complete their last two years at IUPUI. In the second option,, students may complete some courses at another institution but do the majority of their four-year degree at IUPUI.

#### **Degree Map for Early Childhood Education**

Degree Maps for Elementary Education can be found at: [Degree Map - Early Childhood Education - TSAP](#) and [Degree Map - Early-Childhood Education - 4-year traditional](#). Please refer to the [Degree Map](#) website for future updates.

#### **Student Teaching (14 cr. hours)**

All interns complete student teaching assignments in school settings. If a student doing an overseas teaching experience, the first experience will be 10-weeks and must be completed in the Indianapolis area.

The new Indiana licensing regulations require that all early childhood majors have a concentration, an institutional minor, or a license addition program.

### **Concentration Areas**

Early childhood majors may complete a concentration area by taking 12 credit hours in a subject area approved by the state of Indiana. Completion of most concentration areas will not extend or add an area to the students' teaching license and will not be identified on students' transcripts but will be listed on the Indiana teaching license.

**Note:** Classes in the concentration area can also be used to meet prerequisite requirements when indicated. Students must have a total of 120 credit hours to graduate.

### **Licensure Addition Areas**

Students electing to do a licensure addition area take 15 to 18 credits in an area that will give them additional expertise and will add an additional teaching area to their P-3 license. Licensure addition areas are not identified on students' transcripts. Please note that classes in the license addition area can also be used to meet prerequisite requirements when indicated. Students must have a total of 120 credit hours to graduate.

Students apply to a licensure addition program when completing the application to Teacher Education. However, some of the course work for certain licensure additions may be completed prior to entering the teacher education program. See an advisor in the School of Education for details. A minimum GPA of 3.00 is required for each licensure addition area.

Students will student teach in their licensure addition area during the student teaching experience. They will register for the appropriate practicum as part of the traditional student teaching experience for their initial program. See an advisor in the School of Education for information.

Licensure additions are available in the following areas:

### **ENGLISH AS A SECOND (NEW) LANGUAGE Licensure Addition (15 additional credits outside the teacher education program)**

The ESL/ENL licensure addition program prepares a teacher to meet the needs of students who are learning to speak English in the school classroom or pull-out programs. Students must select ESL/ENL as an licensure addition area when applying for admission to the IUPUI Teacher Education Program and must maintain an overall GPA of 3.00 or higher in this licensure addition program. Student must take and pass the state licensure test for ESL/ENL. The license will be issued at the developmental levels of the student's initial teaching license.

[Information on the English as a Second \(New\) Language program](#)

### **SPECIAL EDUCATION Licensure Addition Program (Mild Intervention) - (18 additional credits outside the teacher education program)**

Students will be licensed in developmental areas based on their initial program. The program is designed to enable students to complete field experiences as part of their elementary education program. Special education seminars are offered one evening each week and twice a week in the summer so they do not conflict with the block courses. Students are required to take one 3 credit seminars each semester while completing their elementary program.

This undergraduate program offers special education certification in Mild Intervention. Mild Intervention certification replaces licensure in the areas of learning disabilities, mild cognitive disabilities, and emotional disabilities in the state of Indiana. This program is not available for all-grade majors. Students must select special education as the area of licensure addition when applying for admission to the IUPUI Teacher Education Program and must maintain an overall GPA of 3.00 or higher in this licensure addition program. Students must pass all state required licensure tests for special education to obtain a special education license.

[Information of the Special Education Licensure Addition](#)

### **Institutional Minors**

Institutional minors may be completed in lieu of a concentration and are issued by the IUPUI school which offers the minor. They range in length from 15 to 21 credits. Completion of an institutional minor will give students additional expertise in the chosen subject area, but will NOT extend or automatically add an areas to the student's teaching license. Some areas may be added to an existing teaching license through the testing option available through the Indiana Department of Education.

Institutional minors will be shown on the students' transcripts if they arrange to have that done through the school or department offering the minor.

American Sign Language Minor - School of Liberal Arts (15 credits)

Art Minor - Herron School of Art (15 credits)

Chemistry Minor - School of Science (20 credits)

French Minor - School of Liberal Arts (14 credits)

Geology Minor - School of Science (18 credits)

Biology Minor - School of Science (19 credits)

Economics Minor - School of Liberal Arts (15 credits)

English Minor - School of Liberal Arts (15 credits)

Geography Minor - School of Liberal Arts (15 credits)

German Minor - School of Liberal Arts (14 credits)

History Minor - School of Liberal Arts (15 credits)

Mathematics Minor - School of Science (21 credits)

Music Minor - School of Music (20 credits)

Physics Minor - School of Science (18 credits)

Political Science Minor - School of Liberal Arts (15 credits)

Psychology Minor - School of Science (15 credits)

Sociology Minor - School of Liberal Arts (15 credits)

Spanish Minor - School of Liberal Arts (15 credits)

## Graduate Programs

### Graduate

A full range of graduate opportunities is available through the School of Education at IUPUI. Students can earn the Master of Science in Elementary Education, Secondary Education, Language Education, and Special Education. The program in Counseling and Counselor Education leads to a master's degree and a license in school counseling. The School of Education also offers a masters degree with a special focus on technology integration on-site in several area school systems.

IUPUI provides unique opportunities for collaborative studies or interprofessional work (for example, courses that enroll students from Education, Nursing, and Social Work to emphasize service integration at the school site).

The school offers a range of graduate courses each summer on contemporary topics of interest to teachers and administrators. A growing number of courses for license renewal or continuing professional development are available online or through interactive video technology.

### Post-Baccalaureate Licensure Programs

Students who already hold a baccalaureate degree may apply to the School of Education to complete courses to obtain a teaching license. Contact Sharice Booker for program information at [sbireland@iupui.edu](mailto:sbireland@iupui.edu)

### Urban Doctorate Program

The IU School of Education at IUPUI offers a doctorate degree in urban education entirely on the IUPUI campus. The degree is just one of a handful of urban education doctorates in the country, and is focused on preparing researchers to study schools in complex urban environments. Faculty and students in the program conduct community-based research designed in partnership with P-12 schools and community organizations. It is the only urban education doctoral program in the state of Indiana.

The program is a distinctive, research-oriented degree program, and the first of its kind in Indiana. The interdisciplinary focus will prepare scholars who are capable of making significant contributions to improve urban education. The focus is on research addressing the needs of high risk students and other factors that impact student learning. The community-based, collaborative model place researchers in the social context of urban education issues.

## Admissions

### Admissions

Fall Semester deadline: **May 1**

Spring Semester deadline: **November 1**

Summer Session deadline: **March 1**

All students applying for a Master's degree in education must [apply to the School of Education](#).

You should address these questions in your personal goals statement:

1. Are you a licensed teacher in Indiana?
2. What are your personal, academic, and career goals?
3. How will this program help you meet your academic and career goals?
4. What experiences have prepared you for this program?

### License Renewal/Education graduate non-degree

Complete ONLY these areas in the application:

- Personal Information
- Educational Objective (*Academic Program: Education Graduate Non-Degree, Major: License Renewal*, and select the semester you plan to enroll)
- Educational History
- Work Experience

### Master's Degree Applicants

In addition to the online application with the personal goals statement, you must also submit:

1. Two (2) letters of recommendation on official letterhead with signatures\*
2. Official transcripts (with the exception of IU schools)
3. Submit letters and transcripts directly to:

*School of Education, Graduate Admissions*

*902 W. New York Street  
Indianapolis, IN 46202-5155*

\*NOTE: We do NOT accept recommendation letters via the online application system. They must be mailed to the School of Education at the address listed above.

Contact Ky Shaw for information about Graduate Admissions at [kycshaw@iupui.edu](mailto:kycshaw@iupui.edu)

## Contact Information

### Contact Information

[IU School of Education](#) Education/Social Work Building (ES) 3116  
902 West New York Street  
Indianapolis, IN 46202  
Phone: (317) 274-6801  
Fax: (317) 274-6864

## Degree Programs

### Master of Science in Education (M.S.Ed.)

- Alternative & District Based Certification Programs
- Counseling and Counselor Education
- Educational Leadership
- Elementary Education (Urban Education)
- English as a New Language
- Language Education (Literacy)

- Secondary Education (Urban Education)
- Special Education

## Alternative Certification

### Make a smooth transition to a teaching career

The IUPUI School of Education (SOE) is committed to preparing you with the knowledge and skills to make a difference—even if you didn't begin your academic career in education. We offer two transition programs for students who seek an alternative route to teacher certification in either elementary or secondary education—Aspiring Teacher Alternative Certification program.

- Aspiring Teacher Alternative Certification
- The master's of urban education program

### Aspiring Teacher Alternative Certification

### ASPIRING TEACHER ALTERNATIVE CERTIFICATION

Our Aspiring Teacher Alternative Certification programs are designed for students who have already earned at least a bachelor's degree from an accredited institution, but whose program did not include preparation for teaching licensure. Coursework in the Aspiring Teacher Alternative Certification programs can be applied toward a master's degree at the IUPUI School of Education (SOE).

The Elementary District Based Alternative Certification (DBAC) program is a 24-credit 18-month program designed for district employees looking to earn elementary licensure. After successful completion of the program, students are eligible for elementary generalist (K-6) licensure in the state of Indiana. Cohorts are district-based and currently start in the fall semester. The program requires evening attendance and the completion of a student teaching practicum. All clinical work can be completed in the district schools. Students can choose to complete a licensure addition option in special education or ENL. These licensure additions require additional courses that are *not* part of the 24-credit DBAC program. 18 of the 24 credits can be counted toward a Master's degree in Elementary Urban Education from the School of Education. Completing the 36-credit Master's degree requires an additional 18 credits (6 classes) of coursework. [Find out more about DBAC!](#)

### Master of Urban Education Program

## Counseling & Counselor Education

### Learn how to be the counselor your students deserve

As a school counselor, you help students work through a wide variety of issues, overcome serious obstacles, and make decisions that will influence their future for years to come.

The counseling and counselor education program will help you develop the exceptional skills in counseling practice,

consultation, leadership, and outreach you need to thrive in any setting.

Our urban focus emphasizes the opportunity gap between students based on socioeconomic background and race or ethnicity. You will graduate ready to work cooperatively with parents, teachers, administrators, and others in the pursuit of optimal development for all students.

### Counselor education program goals

When you graduate from the counselor education master's program, you will be a reflective practitioner who continues the process of self-critique and self-improvement throughout your professional life.

You will also:

- Commit to continually build your knowledge base
- Know and apply ethical counseling principles
- Understand and apply research findings

## Urban Education (Elementary & Secondary)

### A master's degree for urban education professionals

Today's urban environments present unique challenges and rewards. The master's in urban education will give you the advanced skills you need to face these issues head on—and thrive in any school setting.

### The master's of urban education program

In as little as two years, you can earn a Master of Science in Elementary or Secondary Education with a focus on Urban Education.

You will engage directly and unflinchingly with the toughest issues urban educators face, including:

- Curriculum
- Special education
- Assessment
- Teacher leadership
- Politics and schools as organizations
- Research
- Culture and communities
- Educational philosophy

By the time you graduate, you will be prepared to succeed with and support diverse learners anywhere in the country.

### Is the master's of urban education program right for you?

To be eligible for this program, one or more of the following situations must apply to you:

- You already have a bachelor's degree in education or another field
- You have attained a teacher license in Indiana or any other state
- You want to teach at the college level
- You plan to enter a Ph.D. program in education
- You started the master's program, but haven't taken a class in more than two years

If you don't fall into one of these categories, consider our [undergraduate](#) or [alternative certification](#) programs.

## Talk to us about the master's in urban education

For more information about the program, please schedule an appointment with us. We would be happy to help you explore your options.

**Paula Magee, Ph.D.**  
Program Coordinator

[pamagee@iupui.edu](mailto:pamagee@iupui.edu)  
317-274-6834

**Sharice Booker**  
Director of Graduate Programs

[sbreland@iupui.edu](mailto:sbreland@iupui.edu)  
317-274-0928

## Alternative Certification

### Get licensed to help new English speakers learn

If you're interested in helping students learning English as a second language as part of their educational journey, this is the dual license area for you.

We offer licensing programs at the undergraduate and graduate level, as well as non-degree granting certification for working professionals. Each has its own requirements, but all require you to complete a practicum.

### English as a New Language licensure for undergraduates

This program gives you the knowledge and skills you need to add ESL/ENL to your initial teaching license.

You will take a series of five classes (15 credit hours) in sequential order and complete a specialized student teaching assignment. Classes are offered one night a week in the fall and spring and are available at variable times in the summer.

### Undergraduate program of study

- EDUC-L 441 Bilingual Education
- Either ENG-Z 432 Second Language Acquisition or ENG-Z 205 Introduction to English Grammar
- EDUC-L 403 Assessment Literacy for Cultural and Linguistic Diversity
- EDUC-L 436 Methods and Materials for ESL
- Either EDUC-X 470 Psycholinguistics for Teachers of Reading or EDUC-X 401 Critical Reading in the Content Areas

### Graduate level English as a New Language programs

If you already have your bachelor's degree and are licensed to teach in the state of Indiana, you are eligible for our graduate-level dual licensure programs in ENL/ESL.

You can choose either to seek your license as part of the [Literacy, Culture and Language Education master's](#)

[program](#) or simply seek certification without the addition of a graduate-level degree. Whichever route you choose, you will take the same 21 credit group of ENL/ESL classes.

### Program of Study

- EDUC-L 524 Language Issues in Bilingual and Multicultural Education
- Either EDUC-L 539 Language Foundations for ESL/EFL Teachers or LING-L 532 Second Language Acquisition
- EDUC-L 503 Assessment Literacy for Cultural and Linguistic Diversity
- Either EDUC-T 624 Diverse Perspectives on Families or an approved elective
- EDUC-L 540 ESL/EFL Approaches to Instruction and Assessment
- Either EDUC-L 505 Second Language Literacy Instruction, EDUC-L 503 SOcio-Psycholinguistic Applications to Reading Instruction (elementary teachers), or EDUC-L 501 Critical Reading in the Content Area (secondary teachers)
- EDUC-L 525 ENL Practicum

These classes are offered on a non-traditional 12 week and summer intensive schedule to allow working professionals to complete them within 16 months. However, you can also complete the program using the traditional 15-week semester calendar.

- **Learn more about Certification**
- **Learn more about the master's program**

### Aspiring Teacher Alternative Certification

### Alternative & District Based Certification Programs

- [Alternative & District Based Certification Programs](#)
- [Counseling and Counselor Education](#)
- [Educational Leadership](#)
- [Elementary Education \(Urban Education\)](#)
- [English as a New Language](#)
- [Language Education \(Literacy\)](#)
- [Secondary Education \(Urban Education\)](#)
- [Special Education](#)

### Master of Urban Education Program

### Alternative & District Based Certification Programs

- [Alternative & District Based Certification Programs](#)
- [Counseling and Counselor Education](#)
- [Educational Leadership](#)
- [Elementary Education \(Urban Education\)](#)
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- [Language Education \(Literacy\)](#)
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- [Special Education](#)

## Language Education

### Language Education



Literacy, Culture, and Language Education courses focus upon the improvement of instruction through an understanding of language and literacy processes in cultural contexts, the integration of formal and informal assessment with instruction, and the application of research knowledge to practice and internship opportunities. Course work involves experiences with children, high school and college youth, and adults.

- Literacy and Learning Graduate Certificate
- **Language Education Master's Program**

### Literacy and Learning Certificate

## Literacy and Learning Certificate

Participants in this program will develop deep expertise in the teaching of reading, language, and literacy in urban elementary schools. They will learn to take leadership in the design of literacy instruction and assessment based on current research and critical, inclusive practices.

### Learning Outcomes

Upon successful completion of this program, participants will:

- Design and implement reading/literacy curriculum with theoretical integrity that builds from socio-cultural understandings, critical pedagogical skills, inclusive values, and professional ethics.
- Demonstrate reflective practice that incorporates active inquiry toward innovative practices, critical literacies, and the well-being of all developing learners.
- Include, value, and support readers with diverse perspectives, experiences, languages, cultures, and abilities.
- Develop strategies for individualized assessment of students' progress including specific strategies to support struggling readers and writers.
- Understand the role of family, culture, and community in schools.
- Select fiction and nonfiction texts appropriate for the learners and curricular goals.
- Participate in professional literacy networks.
- Demonstrate leadership in advocating for students and sound literacy practices and policies.

This *Literacy and Learning* specialist program is designed for licensed elementary teachers or informal educators who want to develop advanced expertise in teaching literacy to diverse learners using critical theories and pedagogical methods appropriate to the 21st century.

The program accepts students with 1) a baccalaureate degree, 2) a minimum 3.0/4.0 GPA in undergraduate or 3.0/4.0 GPA in graduate coursework, and 3) a personal goal statement. The School of Education Graduate advisor can assist students who need help with the admission process.

Students who have an initial teaching license and complete this certificate program will be eligible to apply to the state of Indiana for a Dual License in Reading. All students in this program can count the 15 credits in this

certificate program toward a 36 credit Masters of Science in Language Education once they have been admitted.

### Plan of study

This 15 credit hour program includes five courses. Students must maintain a cumulative GPA of a 3.00, with a grade of a B- or better in all individual coursework.

#### Required Courses:

- L500 Instructional Issues in Language Learning (3 credits)
- L502 Socio-psycholinguistic Applications to Reading Instruction (3 credits)
- L504 Diagnosis in Language Difficulties (3 credits)
- One elective such as L545 Advanced Study in the Teaching of Reading in Elementary Schools (3 credits)
- L559 Tradebooks in the Elementary Classroom (3 credits)

### Additional Resources

- [Student Consumer Information on this Program](#)

### Language Education Master's Program

#### Alternative & District Based Certification Programs

- [Alternative & District Based Certification Programs](#)
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## Degree Programs

#### Master of Science in Education (M.S.Ed.)

- [Alternative & District Based Certification Programs](#)
- [Counseling and Counselor Education](#)
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- [Language Education \(Literacy\)](#)
- [Secondary Education \(Urban Education\)](#)
- [Special Education](#)

## Educational Leadership

### Discover master's programs designed for today's educational leaders

The world of education needs leaders who recognize the current inequities in our society and who advocate for social justice.

The educational leadership master's programs here can help make you one of them.

You have two programs to choose from: Urban Principalship or Educational Leadership. Both options allow you to obtain either a master's degree and Building Level Administrator's license, or a license only.

Upon completion of the master's degree program (or licensure program for those with a master's degree), candidates are eligible to apply for licensure as a Building-level Administrator in Indiana. For additional licensure requirements, refer to the [Indiana Department of Education website](#).

### Focus on the leadership skills needed for urban areas

Our urban communities provide rich opportunities and face intense and ongoing challenges. We've developed an innovative program that prepares you to serve as a knowledgeable advocate for and leader of urban schools anywhere in the country.

- Learn more about the Urban Principalship master's program

### Hone your administrative skills in the educational leadership program

Available on both the IUPUI and Bloomington campuses, this program prepares you to address the specific challenges the next generation of education leaders will face. Build upon your classroom experiences to develop innovative solutions that will build stronger organizations that serve students, teachers, and staff more effectively.

- Find out how to apply to the IUPUI program

### Urban Principalship Master's Program

#### Lead the way to better urban schools

If you want to step into a leadership position at an urban school, the urban principalship program can help you reach your goal. You can choose to pursue both a Master's Degree in Educational Leadership and building level administrator certification for the state of Indiana, or focus solely on building level administrator certification.

#### Program overview

The urban principalship master's program will provide you with training in leadership practice. Strategies used include reflective opportunities, action research, integrated course content, educational rounds, mentoring, and coaching.

It also emphasizes the skills you need for success in this era of accountability, including training in relationship building, collaboration, data analysis, and systems thinking.

You will spend a lot of time preparing for your future career in school sites to give you greater interaction with school-based problems and issues.

The culminating experience for the program is a capstone, which incorporates portfolio evidence, reflective analysis, and performance based assessment through inquiry projects.

### Urban principalship program structure

This master's program can be completed in two calendar years—or 14 months, if you already have a building level administrator's license.

It combines online classes with two intensive summer experiences—one week each calendar year. It also requires you to complete a practicum at your school site.

## Special Education (Exceptional Needs)

### Special Education

The IU School of Education at IUPUI offers a "merged" certification program and masters program in special education at the post-baccalaureate level. Students who complete the certification courses receive certification in both "mild" and "intense" interventions, as established by the Indiana Professional Standards Board. Candidates must already be licensed to teach elementary or secondary education.

- **Special Education Master's Program**

### Special Education Master's Program

## Student Learning Outcomes

### Student Learning Outcomes

The advanced professional programs in the School of Education are committed to improving schooling by enhancing academic, social, and emotional learning, with the ultimate goal of improving social justice for all. The four beliefs that guide this work are as follows and apply to all of our [advanced professional programs](#).

#### Core Belief #1: Comprehensive Knowledge Base

- Professional educators must have a comprehensive knowledge base that includes content and pedagogical and practical forms of knowledge.

#### Core Belief #2: Intellectual Skills and Abilities

- Professional educators must possess discipline-specific skills that allow them to plan, implement, inquire about, and assess practices related to their field of concentration.

#### Core Belief #3: Focus on Diversity, Culture, Community, and Context

- Professional educators must focus on the community context in which education takes place (from school community to our global society), understanding the role of family, culture, and community and their impact on the learner.

#### Core Belief #4: Commitment to Personal and Professional Growth

- Professional educators must make a commitment to education, to their particular discipline, and to all learners.

## Undergraduate Courses

**EDUC-E 201 Multicultural Education and Global Awareness (3 cr.)** This course examines educator's and student's responsibility (ies) in a complex and interdependent world. Students will be guided to develop the skills, knowledge, and attitudes needed to live effectively in a world of limited resources, ethnic diversity,

and cultural pluralism. Taught as a writing intensive course at IUPUI.

**EDUC-E 321 Science for Early Childhood (3 cr.)** Early childhood conceptions of natural phenomena as well as children's inferences explored. Children's learning from ages 2 through 8 is of primary interest. Required of students seeking the standard license for kindergarten through primary teaching (K-3) including early childhood (infant-4 years). Open to non-early childhood majors by permission of the instructor.

**EDUC-E 325 Social Studies in the Elementary Schools (3 cr.)** Emphasizes the development of objectives, teaching strategies, and evaluation procedures that facilitate the social learning of young children. Special attention given to concept learning, inquiry, decision making, and value analysis.

**EDUC-E 328 Science in the Elementary Schools (3 cr.)** The focus of this course will be on developing teacher competencies in writing performance objectives, question-asking, evaluating, and sequencing. These competencies will reveal themselves in the preparation and development of science activities and the teaching strategies involved in presenting those activities to elementary school children.

**EDUC-E 329 Stem in the Elementary School (3 cr.)** STEM (science, technology, engineering and mathematics) in the elementary school will focus on best practices in inquiry teaching in the elementary school. Students will learn about project based learning, inquiry learning of STEM in an integrated classroom. Students will investigate and critique the inequitable practices that can be associated with science learning in school environments.

**EDUC-E 331 Literacy Methods in the Early Grades (3 cr.)** This course examines methods for teaching literacy in the early elementary grades.

**EDUC-E 332 Mathematics Methods in the Early Grades (3 cr.)** This course examines methods for teaching mathematics in the early elementary grades.

**EDUC-E 340 Methods of Teaching Reading I (2-3 cr.)** Describes the methods, materials, and techniques employed in elementary school developmental reading programs.

**EDUC-E 341 Methods of Teaching Reading II (2-3 cr.)** P: EDUC-E 339 and EDUC-E 340. Describes the methods, materials, and techniques employed in diagnosis and corrective instruction in elementary school reading programs.

**EDUC-E 343 Math in the Elementary Schools (3 cr.)** B-I Emphasizes the developmental nature of the arithmetic process and its place as an effective tool in the experiences of the elementary school child.

**EDUC-E 345 Language Arts and Mathematics for Young Children (6 cr.)** Methods of developing language, cognition, reading and mathematical readiness; mathematical thinking through play, the arts, and directed experiences; design of curriculum and appropriate teaching strategies for young children.

**EDUC-E 351 Foundations of Early Care and Education (1-10 cr.)** Students will examine how historical, social

and political factors influence the growth, development, and learning of the pre-school/kindergarten child. They will examine how these factors influence the pre-school/kindergarten child's educational experiences and how programs should be designed to address the needs of all children. Field experience required.

**EDUC-E 449 Trade Books and the Classroom Teacher (3 cr.)** Emphasizes the use of trade books in language and reading in elementary classrooms.

**EDUC-E 490 Research in Elementary Education (1-3 cr.)** B-I Individual research.

**EDUC-E 495 Workshop in Elementary Education (arr. cr.)** For elementary school teachers. Gives 1 credit hour for each week of full-time work.

**EDUC-F 110 Windows on Education (2-3 cr.)** First year seminar to support incoming freshmen interested in teaching as a career. The course will facilitate students' efforts to navigate university life while making an informed decision regarding career choices. The EDUC-F 110 will serve as the First Year Seminar that may be linked to EDUC-F 200: Examining Self as a Teacher.

**EDUC-F 200 Examining Self as a Teacher (3 cr.)** Designed to help a student make a career decision, better conceptualize the kind of teacher the student wishes to become, and reconcile any preliminary concerns that may be hampering a personal examination of self as teacher. Students will design a major portion of their work.

**EDUC-F 401 Topical Exploration in Education (0-3 cr.)** Explores various topics of relevance to education, both in the United States and abroad.

**EDUC-H 340 Education and American Culture (3 cr.)** The present educational system: its social impact and future implications viewed in historical, philosophical, and sociological perspective.

**EDUC-H 341 American Culture and Education (3 cr.)** An opportunity to participate in a cooperative learning venture, as students investigate the sociological, psychological, historical, and philosophical foundations of American education, relating findings, observations, and experiences at professional development school sites with current practices and the future of education.

**EDUC-H 440 Capstone Seminar in American Elementary Education (3 cr.)** This course serves as a capstone seminar in foundations for senior elementary education students. It covers essential content knowledge, theory and themes in educational history, sociology, and philosophy. It also addresses key issues for understanding the professional world of teachers. It is linked to extensive field experience including student teaching.

**EDUC-K 306 Teaching Students with Special Needs in Secondary Classrooms (3 cr.)** This course includes an overview of the skills and knowledge necessary for effective instruction of students with disabilities in inclusive secondary programs.

**EDUC-K 307 Methods for Teaching Students with Special Needs (3 cr.)** This course prepares future teachers to work with students with diverse abilities in inclusive settings. Participants learn to use learning modalities, varied rates and complexity of instruction, and making use of individual interests and preferences.

Additionally, differentiating and/or individualizing instruction for all learners and developing classroom management skills are emphasized.

**EDUC-K 420 Assistive Technology in Special Education (3 cr.)** Develops a basic understanding of Assistive Technology and its potential impact on the daily lives of individuals with disabilities. Explores the options available for children and youth as well as the legislation that regulates its use.

**EDUC-K 426 Seminar 4: Assessment and Instruction (3 cr.)** This seminar teaches students how to gain knowledge of formal and informal assessment techniques, how to link assessment to curriculum and instruction, and how to effectively choose, construct, deliver, and evaluate curriculum and instruction to students with diverse learning needs.

**EDUC-K 441 Seminar 6: Transition Across the Lifespan (3 cr.)** This course provides an in-depth discussion of issues and strategies related to transitions from pre-school through elementary, middle, and high school, and into adulthood. Relevant laws, planning, processes, strategies for interagency collaboration, and resources will be highlighted.

**EDUC-K 448 Seminar 1: Individuals and Families in School and Society (3 cr.)** The purpose of this seminar is to learn the perspectives of individuals with disabilities and their families regarding the impact of disabilities in their daily lives. A life-span approach will be used to discuss issues related to birth and early childhood, school-age years, and adulthood. Additional topics include labeling, legal issues, person-centered planning, and academic, social/emotional, behavioral, and environmental issues.

**EDUC-K 465 Seminar 3: Collaboration and Service Delivery (3 cr.)** The purposes of this seminar are to explore service delivery options currently available in special education and to assist students in building their collaborative skills, including effective communication and consultation skills.

**EDUC-L 400 Instructional Issues in Language Education (3 cr.)** Reviews the principles and current instructional issues related to learning a first or a second language. Besides the general issues of effects of the environment, developmental stages, and basic instructional methodologies, relationships among reading education, English education, and second language education will be explored.

**EDUC-L 403 Need Title (3 cr.)**

**EDUC-L 436 Methods and Materials for Teaching ESL (3 cr.)**

**EDUC-L 441 Bilingual Education: Introduction (3 cr.)** Introduction to the development of bilingual/ bicultural education in the United States and its antecedents, rationale, and theories. Comparison of existing bilingual/ bicultural programs.

**EDUC-L 442 Methods for Bilingual Teaching (3 cr.)**  
P: EDUC-L 441. Methods of teaching the content areas in a bilingual setting, including techniques of linguistic analysis.

**EDUC-L 490 Research in Language Education (1-3 cr.)** Individual research and study in language education.

**EDUC-M 101 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 201 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience for sophomores. Grade: S or F.

**EDUC-M 301 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience for juniors. Grade: S or F.

**EDUC-M 303 Laboratory/Field Experiences: Junior High/Middle School (0-3 cr.)** C: EDUC-M 314, EDUC-M 330, or EDUC-M 336. B-I Laboratory or field experiences at the junior high or middle school level. Grade: S or F. May be repeated.

**EDUC-M 304 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 305 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 306 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 307 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 317 Student Commonality and Diversity (1-3 cr.)** Examines the implications of diversity and the value of cultural sensitivity in education. Students will become familiar with differences in learning and communication styles on the basis of race, gender, ethnicity, religion, socio-economic class, and language; and become familiar with multicultural education in practice and its effects on the curriculum, classroom, and school structure.

**EDUC-M 320 Diversity and Learning: Teaching Every Child (6 cr.)** This course integrates information from educational psychology and multicultural and special education to prepare students to teach children in their early childhood and middle childhood years. The content includes childhood development, learning theory, motivation, and assessment. Students reflect critically on personal assumptions and develop attitudes and beliefs supportive of multicultural education and inclusion.

**EDUC-M 322 Diversity and Learning: Reaching Every Adolescent (6 cr.)** This course integrates information from educational psychology and multicultural and special education to prepare students to teach adolescents and young adults. The content includes adolescent development, learning theory, motivation, and assessment. Students reflect critically on personal assumptions and develop attitudes and beliefs supportive of multicultural education and inclusion.

**EDUC-M 324 Teaching About the Arts (1-3 cr.)** Introduction to the importance of the arts in elementary school curriculum. Students are given a foundation of methods and materials in art and music that will enable them to integrate the arts into the general curriculum, supplement art lessons given by school art specialists, and encourage student discussion and understanding of art and music in the world today.

**EDUC-M 330 Foundations of Art Education and Methods I (3 cr.)** P: H 340, P 254, M 300 and 15 credit hours of studio art courses. An introduction to art education theory and related social issues. Supervised art teaching in elementary schools is an important part of this course.

**EDUC-M 371 Foundations of Art Education (4 cr.)** Historical, sociological, and philosophical foundations of art education; curriculum development; individualized and interdisciplinary learning; instructing K-12 audiences; K-12 school organization; and general processes and practices of teaching art, including the creative problem-solving process, along with interpreting, understanding, and judging art. School and museum field experiences included.

**EDUC-M 400 Laboratory/ Field Experience (0-3 cr.)** Laboratory or field Experience.

**EDUC-M 401 Laboratory/Field Experience for Seniors (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 402 Laboratory/Field Experience for Seniors (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 403 Laboratory/Field Experience (0-3 cr.)** Laboratory or field experiences at the high school level. Corequisite with the required special methods course. Grade: S or F. May be repeated.

**EDUC-M 404 Laboratory/Field Experience for Seniors (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 405 Laboratory/Field Experience for Seniors (0-3 cr.)** Laboratory or field experience. Grade: S or F.

**EDUC-M 408 Laboratory/ Field Experience (0-3 cr.)** Laboratory or field Experience.

**EDUC-M 425 Student Teaching: Elementary (1-16 cr.)** Full-time supervised student teaching in grades 1-6 for a minimum of 10 weeks in an elementary school accredited by the state of Indiana, or in an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

**EDUC-M 442 Teaching Secondary School Social Studies (4 cr.)** Develops concepts and theories from social science, humanities, and education into practices of successful social studies instruction. Integrates social issues and reflective thinking skills into the social studies curriculum. Emphasis on curriculum development skills and on building a repertoire of teaching strategies appropriate for middle/secondary school learners. Includes micro-teaching laboratory.

**EDUC-M 445 Methods of Teaching Foreign Languages (1-4 cr.)** Development and practice of skills and techniques for teaching foreign languages, selecting content and materials, and evaluating student and teacher performance. Micro-teaching laboratory included. This course should be taken during the semester immediately preceding student teaching. (Sem. I only)

**EDUC-M 446 Methods of Teaching Senior High/Junior High/Middle School Science (1-5 cr.)** P: 35 credit hours of science. Designed for students who plan to teach biology, chemistry, earth science, general science, or physics in the junior high/middle school or secondary

school. Assignments and credit will be differentiated for graduate students.

**EDUC-M 451 Student Teaching: Junior High/Middle School (1-16 cr.)** Full-time supervised student teaching for a minimum of 10 weeks in a junior high or middle school accredited by the state of Indiana, or in an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

**EDUC-M 452 Methods of Teaching English in the Senior High/Junior High/Middle School (1-5 cr.)** Methods, techniques, content, and materials applicable to the teaching of English in secondary schools, junior high schools, and middle schools. Experiences provided to assess ongoing programs in public schools and to study materials appropriate for these programs.

**EDUC-M 456 Methods of Teaching Physical Education (3 cr.)** P: EDUC-M 314. Development and organization of teaching materials for various teaching styles found in the elementary and secondary public schools. Includes class management concepts and demonstration of teaching skills in laboratory sessions.

**EDUC-M 457 Methods of Teaching Senior High/Junior High/Middle School Mathematics (2-4 cr.)** P: 30 credit hours of mathematics. Study of methodology, heuristics of problem solving, curriculum design, instructional computing, professional affiliations, and teaching of daily lessons in the domain of secondary and/or junior high/middle school mathematics. (Sem. I only)

**EDUC-M 469 Content Area Literacy (1-3 cr.)** Focuses on middle, junior, and senior high school. Curriculum, methods, and materials for teaching students to read and learn more effectively in all content areas.

**EDUC-M 470 Practicum (3-8 cr.)** Instructional experience under the direction of an identified supervising teacher, with university-provided supervision in the endorsement or minor area, and at the level appropriate to the area. Placement will be in an accredited school within the state of Indiana unless the integral program includes experience in an approved and accredited out-of-state site. The practicum may be full- or part-time, but in every instance the amount of credit granted will be commensurate with the amount of time spent in the instructional setting. Grade: S or F.

**EDUC-M 472 Teaching Art in the Elementary School (3 cr.)** P: EDUC-M 371, HER-C 311. C: EDUC-M 301. Develops understanding and appreciation of teaching, with emphasis on teaching in the elementary schools. Includes curriculum and lesson planning, organization of materials and ideas, and techniques of classroom management. To be taken concurrently with EDUC-M 301, which encompasses off-campus experiences in the elementary schools.

**EDUC-M 473 Teaching Art in the Secondary Schools (3 cr.)** P: EDUC-M 371, HER-C 311. C: EDUC-M 401. Develops understanding and appreciation of teaching, with emphasis on teaching art in the secondary schools. Includes advanced studies of curriculum and lesson planning, classroom organization, and management techniques. Must be taken concurrently with EDUC-M 401, which encompasses Herron Saturday School experience.

**EDUC-M 480 Student Teaching in the Secondary School (1-16 cr.)** Full-time supervised student teaching for a minimum of 10 weeks in a junior high/middle school or senior high school accredited by the state of Indiana, or in an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-approved supervision. Grade: S or F.

**EDUC-M 482 Student Teaching: All Grades (1-16 cr.)** Full-time supervised student teaching in the areas of visual arts, music, physical education, special education, or school library/media services for a minimum of 10 weeks at an elementary school, junior high/middle school, and/or senior high school accredited by the state of Indiana, or at an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

**EDUC-N 102 Teaching and Learning Elementary School Mathematics I (3 cr.)** Helps preservice teachers develop an understanding of the mathematics content and pedagogy relevant for a successful elementary school teacher. Focus is on content and methods that are consistent with recent recommendations about mathematics learning and teaching, and the state of Indiana academic standards. Pedagogical methods address number theory, data and chance, and algebraic thinking.

**EDUC-N 103 Teaching and Learning Elementary School Mathematics II (3 cr.)** To develop an understanding of mathematics content and pedagogy relevant to be a successful elementary school teacher. Focus is on content and methods that are consistent with recent recommendations about mathematics learning and teaching and the Indiana Academic Standards. Pedagogical methods address geometry, measurement and algebra.

**EDUC-N 343 Math in the Elementary School (1-6 cr.)** Emphasizes the developmental nature of mathematical ideas and processes and the role of mathematics in the elementary school curriculum. Public School participation required.

**EDUC-P 251 Educational Psychology for Elementary Teachers (1-4 cr.)** The application of psychological concepts to school learning and teaching using the perspective of development from childhood through preadolescence. Special attention is devoted to the needs of the handicapped.

**EDUC-P 475 Adolescent Development and Classroom Management (3 cr.)** Focuses on discipline approaches appropriate for middle and high school through an understanding of adolescents. Analysis of cognitive and moral development, puberty, environmental and cultural issues, family and peer relationships, identity formation, and social and personal problems. Provides tools to diagnose students' behaviors and to establish learning climate.

**EDUC-P 490 Research in Educational Psychology (1-3 cr.)**

**EDUC-Q 200 Introduction to Scientific Inquiry (1-3 cr.)** Provides the elementary education major with background

in the science process skills needed to complete required science courses.

**EDUC-Q 490 Research in Science Education (1-6 cr.)** Individual research and study in science education.

**EDUC-S 405 The Middle and Junior High School (3 cr.)** The course provides future middle and junior high teachers with an understanding of how early adolescent students and school structures impact curriculum, instruction and classroom management decisions. The course meets the middle/junior high school endorsement requirement for elementary school majors.

**EDUC-S 420 Teaching and Learning in the Middle School (3 cr.)** Middle schools operate on unique philosophical and organizational foundations. This course will explore the design of middle schools and the ways teachers work to meet the needs of a diverse range of learners including those with specific needs. Preservice teachers will develop the skills needed to provide challenging learning opportunities to young adolescent learners.

**EDUC-S 430 Teaching and Learning in the High School (3 cr.)** This course for secondary teachers explores curriculum planning for conceptual learning that is developmentally appropriate for adolescents and young adults. It includes the topics of high school organization and reform, assessment, critical thinking, urban school settings, risk behaviors, identity development, and importance of the larger community context.

**EDUC-S 490 Research in Secondary Education (1-3 cr.)** Individual research.

**EDUC-T 320 Sociocultural Learning in Urban Elementary Classrooms (3 cr.)** Teacher candidates will examine theoretical and practical foundations of effective teaching in diverse classroom environments. Ethnicity, gender, social class, language, religion and other issues related to social identity are considered from sociocultural perspectives. Teacher candidates will be expected to critically reflect on culturally responsive teaching and learning in classroom teaching strategies that respond positively to the diversity, cultures, and (dis)abilities of students. Additionally, students will examine concepts related to disability through historical, social, and societal lens and perspectives.

**EDUC-T 321 Critical PRAXIS For Urban Elementary Classrooms (3 cr.)** This course focuses on integrative curriculum planning, instructional strategies, and assessment methods for the urban elementary classroom through the lens of asset-based pedagogies.

**EDUC-W 200 Using Computers in Education (1-3 cr.)** Develops proficiency in computer applications and classroom software; teaches principles and specific ideas for appropriate, responsible, and ethical computer use to make teaching and learning more effective; promotes critical abilities, skills, and self-confidence for on-going professional development. Required of all students pursuing teacher education.

**EDUC-W 450 Internship in Instructional Computing (1-6 cr.)** P: EDUC-W 210 or permission of instructor. Complete semester long internship experience with a classroom teacher or other individual or group in an appropriate setting. Exchange regular reflections with

the practicum supervisor. A corequisite for Computer Endorsement Cohort. (Enrollment in this course should be for one credit each semester for up to 6 credits for the Cohort.)

**EDUC-X 400 Diagnostic Teaching of Reading in the Classroom (3 cr.)** Diagnosis of reading difficulties and solution to problems through research, conference, and practice in the use of materials and equipment.

**EDUC-X 401 Critical Reading in the Content Area (1-3 cr.)** Aids elementary and secondary teachers in the development of instructional strategies that assist students in the comprehension, critical analysis, and integration of ideas presented in print material of various subject matter areas.

**EDUC-X 425 Practicum in Reading (1-6 cr.)** P: EDUC-X 400 or EDUC-E 339-341 or EDUC-E 331-332; or consent of instructor. Students will work in selected elementary and secondary classrooms diagnosing and developing reading competence.

**EDUC-X 460 Books for Reading Instruction (3 cr.)** Examines use of trade books and non-text materials for teaching language arts and reading K-8. Special sections may focus on specific student populations. Section emphasis announced each semester.

**EDUC-X 470 Psycholinguistics for Teachers of Reading (1-3 cr.)** Explores the linguistic and cognitive dimensions of language. Discusses relationships among the systems of language and among the various expressions of language. Always includes topics on semantics, grammar, and dialect.

**EDUC-X 490 Research in Language Education (1-6 cr.)** Individual Research.

## Undergraduate Courses

**EDUC-E 201 Multicultural Education and Global Awareness (3 cr.)** This course examines educator's and student's responsibility (ies) in a complex and interdependent world. Students will be guided to develop the skills, knowledge, and attitudes needed to live effectively in a world of limited resources, ethnic diversity, and cultural pluralism. Taught as a writing intensive course at IUPUI.

**EDUC-E 321 Science for Early Childhood (3 cr.)** Early childhood conceptions of natural phenomena as well as children's inferences explored. Children's learning from ages 2 through 8 is of primary interest. Required of students seeking the standard license for kindergarten through primary teaching (K-3) including early childhood (infant-4 years). Open to non-early childhood majors by permission of the instructor.

**EDUC-E 325 Social Studies in the Elementary Schools (3 cr.)** Emphasizes the development of objectives, teaching strategies, and evaluation procedures that facilitate the social learning of young children. Special attention given to concept learning, inquiry, decision making, and value analysis.

**EDUC-E 328 Science in the Elementary Schools (3 cr.)** The focus of this course will be on developing teacher competencies in writing performance objectives, question-asking, evaluating, and sequencing. These competencies

will reveal themselves in the preparation and development of science activities and the teaching strategies involved in presenting those activities to elementary school children.

**EDUC-E 329 Stem in the Elementary School (3 cr.)** STEM (science, technology, engineering and mathematics) in the elementary school will focus on best practices in inquiry teaching in the elementary school. Students will learn about project based learning, inquiry learning of STEM in an integrated classroom. Students will investigate and critique the inequitable practices that can be associated with science learning in school environments.

**EDUC-E 331 Literacy Methods in the Early Grades (3 cr.)** This course examines methods for teaching literacy in the early elementary grades.

**EDUC-E 332 Mathematics Methods in the Early Grades (3 cr.)** This course examines methods for teaching mathematics in the early elementary grades.

**EDUC-E 340 Methods of Teaching Reading I (2-3 cr.)** Describes the methods, materials, and techniques employed in elementary school developmental reading programs.

**EDUC-E 341 Methods of Teaching Reading II (2-3 cr.)** P: EDUC-E 339 and EDUC-E 340. Describes the methods, materials, and techniques employed in diagnosis and corrective instruction in elementary school reading programs.

**EDUC-E 343 Math in the Elementary Schools (3 cr.)** B-I Emphasizes the developmental nature of the arithmetic process and its place as an effective tool in the experiences of the elementary school child.

**EDUC-E 345 Language Arts and Mathematics for Young Children (6 cr.)** Methods of developing language, cognition, reading and mathematical readiness; mathematical thinking through play, the arts, and directed experiences; design of curriculum and appropriate teaching strategies for young children.

**EDUC-E 351 Foundations of Early Care and Education (1-10 cr.)** Students will examine how historical, social and political factors influence the growth, development, and learning of the pre-school/kindergarten child. They will examine how these factors influence the pre-school/kindergarten child's educational experiences and how programs should be designed to address the needs of all children. Field experience required.

**EDUC-E 449 Trade Books and the Classroom Teacher (3 cr.)** Emphasizes the use of trade books in language and reading in elementary classrooms.

**EDUC-E 490 Research in Elementary Education (1-3 cr.)** B-I Individual research.

**EDUC-E 495 Workshop in Elementary Education (arr. cr.)** For elementary school teachers. Gives 1 credit hour for each week of full-time work.

**EDUC-F 110 Windows on Education (2-3 cr.)** First year seminar to support incoming freshmen interested in teaching as a career. The course will facilitate students' efforts to navigate university life while making an informed decision regarding career choices. The EDUC-F 110 will

serve as the First Year Seminar that may be linked to EDUC-F 200: Examining Self as a Teacher.

**EDUC-F 200 Examining Self as a Teacher (3 cr.)**

Designed to help a student make a career decision, better conceptualize the kind of teacher the student wishes to become, and reconcile any preliminary concerns that may be hampering a personal examination of self as teacher. Students will design a major portion of their work.

**EDUC-F 401 Topical Exploration in Education (0-3 cr.)**

Explores various topics of relevance to education, both in the United States and abroad.

**EDUC-H 340 Education and American Culture (3 cr.)**

The present educational system: its social impact and future implications viewed in historical, philosophical, and sociological perspective.

**EDUC-H 341 American Culture and Education**

**(3 cr.)** An opportunity to participate in a cooperative learning venture, as students investigate the sociological, psychological, historical, and philosophical foundations of American education, relating findings, observations, and experiences at professional development school sites with current practices and the future of education.

**EDUC-H 440 Capstone Seminar in American**

**Elementary Education (3 cr.)** This course serves as a capstone seminar in foundations for senior elementary education students. It covers essential content knowledge, theory and themes in educational history, sociology, and philosophy. It also addresses key issues for understanding the professional world of teachers. It is linked to extensive field experience including student teaching.

**EDUC-K 306 Teaching Students with Special Needs**

**in Secondary Classrooms (3 cr.)** This course includes an overview of the skills and knowledge necessary for effective instruction of students with disabilities in inclusive secondary programs.

**EDUC-K 307 Methods for Teaching Students with**

**Special Needs (3 cr.)** This course prepares future teachers to work with students with diverse abilities in inclusive settings. Participants learn to use learning modalities, varied rates and complexity of instruction, and making use of individual interests and preferences. Additionally, differentiating and/or individualizing instruction for all learners and developing classroom management skills are emphasized.

**EDUC-K 420 Assistive Technology in Special**

**Education (3 cr.)** Develops a basic understanding of Assistive Technology and its potential impact on the daily lives of individuals with disabilities. Explores the options available for children and youth as well as the legislation that regulates its use.

**EDUC-K 426 Seminar 4: Assessment and Instruction**

**(3 cr.)** This seminar teaches students how to gain knowledge of formal and informal assessment techniques, how to link assessment to curriculum and instruction, and how to effectively choose, construct, deliver, and evaluate curriculum and instruction to students with diverse learning needs.

**EDUC-K 441 Seminar 6: Transition Across the**

**Lifespan (3 cr.)** This course provides an in-depth discussion of issues and strategies related to transitions

from pre-school through elementary, middle, and high school, and into adulthood. Relevant laws, planning, processes, strategies for interagency collaboration, and resources will be highlighted.

**EDUC-K 448 Seminar 1: Individuals and Families in School and Society (3 cr.)**

The purpose of this seminar is to learn the perspectives of individuals with disabilities and their families regarding the impact of disabilities in their daily lives. A life-span approach will be used to discuss issues related to birth and early childhood, school-age years, and adulthood. Additional topics include labeling, legal issues, person-centered planning, and academic, social/emotional, behavioral, and environmental issues.

**EDUC-K 465 Seminar 3: Collaboration and Service**

**Delivery (3 cr.)** The purposes of this seminar are to explore service delivery options currently available in special education and to assist students in building their collaborative skills, including effective communication and consultation skills.

**EDUC-L 400 Instructional Issues in Language**

**Education (3 cr.)** Reviews the principles and current instructional issues related to learning a first or a second language. Besides the general issues of effects of the environment, developmental stages, and basic instructional methodologies, relationships among reading education, English education, and second language education will be explored.

**EDUC-L 403 Need Title (3 cr.)**

**EDUC-L 436 Methods and Materials for Teaching ESL**

**(3 cr.)** **EDUC-L 441 Bilingual Education: Introduction (3 cr.)** Introduction to the development of bilingual/ bicultural education in the United States and its antecedents, rationale, and theories. Comparison of existing bilingual/ bicultural programs.

**EDUC-L 442 Methods for Bilingual Teaching (3 cr.)**

P: EDUC-L 441. Methods of teaching the content areas in a bilingual setting, including techniques of linguistic analysis.

**EDUC-L 490 Research in Language Education (1-3 cr.)**

Individual research and study in language education.

**EDUC-M 101 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 201 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience for sophomores. Grade: S or F.

**EDUC-M 301 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience for juniors. Grade: S or F.

**EDUC-M 303 Laboratory/Field Experiences: Junior High/Middle School (0-3 cr.)**

C: EDUC-M 314, EDUC-M 330, or EDUC-M 336. B-I Laboratory or field experiences at the junior high or middle school level. Grade: S or F. May be repeated.

**EDUC-M 304 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 305 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience. Grade: S or F.



**EDUC-M 306 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 307 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 317 Student Commonality and Diversity (1-3 cr.)**

Examines the implications of diversity and the value of cultural sensitivity in education. Students will become familiar with differences in learning and communication styles on the basis of race, gender, ethnicity, religion, socio-economic class, and language; and become familiar with multicultural education in practice and its effects on the curriculum, classroom, and school structure.

**EDUC-M 320 Diversity and Learning: Teaching Every Child (6 cr.)**

This course integrates information from educational psychology and multicultural and special education to prepare students to teach children in their early childhood and middle childhood years. The content includes childhood development, learning theory, motivation, and assessment. Students reflect critically on personal assumptions and develop attitudes and beliefs supportive of multicultural education and inclusion.

**EDUC-M 322 Diversity and Learning: Reaching Every Adolescent (6 cr.)**

This course integrates information from educational psychology and multicultural and special education to prepare students to teach adolescents and young adults. The content includes adolescent development, learning theory, motivation, and assessment. Students reflect critically on personal assumptions and develop attitudes and beliefs supportive of multicultural education and inclusion.

**EDUC-M 324 Teaching About the Arts (1-3 cr.)**

Introduction to the importance of the arts in elementary school curriculum. Students are given a foundation of methods and materials in art and music that will enable them to integrate the arts into the general curriculum, supplement art lessons given by school art specialists, and encourage student discussion and understanding of art and music in the world today.

**EDUC-M 330 Foundations of Art Education and Methods I (3 cr.)**

P: H 340, P 254, M 300 and 15 credit hours of studio art courses. An introduction to art education theory and related social issues. Supervised art teaching in elementary schools is an important part of this course.

**EDUC-M 371 Foundations of Art Education (4 cr.)**

Historical, sociological, and philosophical foundations of art education; curriculum development; individualized and interdisciplinary learning; instructing K-12 audiences; K-12 school organization; and general processes and practices of teaching art, including the creative problem-solving process, along with interpreting, understanding, and judging art. School and museum field experiences included.

**EDUC-M 400 Laboratory/ Field Experience (0-3 cr.)**

Laboratory or field Experience.

**EDUC-M 401 Laboratory/Field Experience for Seniors (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 402 Laboratory/Field Experience for Seniors (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 403 Laboratory/Field Experience (0-3 cr.)**

Laboratory or field experiences at the high school level. Corequisite with the required special methods course. Grade: S or F. May be repeated.

**EDUC-M 404 Laboratory/Field Experience for Seniors (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 405 Laboratory/Field Experience for Seniors (0-3 cr.)**

Laboratory or field experience. Grade: S or F.

**EDUC-M 408 Laboratory/ Field Experience (0-3 cr.)**

Laboratory or field Experience.

**EDUC-M 425 Student Teaching: Elementary (1-16 cr.)**

Full-time supervised student teaching in grades 1-6 for a minimum of 10 weeks in an elementary school accredited by the state of Indiana, or in an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

**EDUC-M 442 Teaching Secondary School Social Studies (4 cr.)**

Develops concepts and theories from social science, humanities, and education into practices of successful social studies instruction. Integrates social issues and reflective thinking skills into the social studies curriculum. Emphasis on curriculum development skills and on building a repertoire of teaching strategies appropriate for middle/secondary school learners. Includes micro-teaching laboratory.

**EDUC-M 445 Methods of Teaching Foreign Languages (1-4 cr.)**

Development and practice of skills and techniques for teaching foreign languages, selecting content and materials, and evaluating student and teacher performance. Micro-teaching laboratory included. This course should be taken during the semester immediately preceding student teaching. (Sem. I only)

**EDUC-M 446 Methods of Teaching Senior High/Junior High/Middle School Science (1-5 cr.)**

P: 35 credit hours of science. Designed for students who plan to teach biology, chemistry, earth science, general science, or physics in the junior high/middle school or secondary school. Assignments and credit will be differentiated for graduate students.

**EDUC-M 451 Student Teaching: Junior High/Middle School (1-16 cr.)**

Full-time supervised student teaching for a minimum of 10 weeks in a junior high or middle school accredited by the state of Indiana, or in an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

**EDUC-M 452 Methods of Teaching English in the Senior High/Junior High/Middle School (1-5 cr.)**

Methods, techniques, content, and materials applicable to the teaching of English in secondary schools, junior high schools, and middle schools. Experiences provided to assess ongoing programs in public schools and to study materials appropriate for these programs.

**EDUC-M 456 Methods of Teaching Physical Education (3 cr.)**

P: EDUC-M 314. Development and organization of teaching materials for various teaching styles found in the elementary and secondary public schools. Includes class management concepts and demonstration of teaching skills in laboratory sessions.

**EDUC-M 457 Methods of Teaching Senior High/Junior High/Middle School Mathematics (2-4 cr.)** P: 30 credit hours of mathematics. Study of methodology, heuristics of problem solving, curriculum design, instructional computing, professional affiliations, and teaching of daily lessons in the domain of secondary and/or junior high/middle school mathematics. (Sem. I only)

**EDUC-M 469 Content Area Literacy (1-3 cr.)** Focuses on middle, junior, and senior high school. Curriculum, methods, and materials for teaching students to read and learn more effectively in all content areas.

**EDUC-M 470 Practicum (3-8 cr.)** Instructional experience under the direction of an identified supervising teacher, with university-provided supervision in the endorsement or minor area, and at the level appropriate to the area. Placement will be in an accredited school within the state of Indiana unless the integral program includes experience in an approved and accredited out-of-state site. The practicum may be full- or part-time, but in every instance the amount of credit granted will be commensurate with the amount of time spent in the instructional setting. Grade: S or F.

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**EDUC-M 482 Student Teaching: All Grades (1-16 cr.)** Full-time supervised student teaching in the areas of visual arts, music, physical education, special education, or school library/media services for a minimum of 10 weeks at an elementary school, junior high/middle school, and/or senior high school accredited by the state of Indiana, or at an equivalent approved school out of state. The experience is directed by a qualified supervising teacher and has university-provided supervision. Grade: S or F.

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**EDUC-N 103 Teaching and Learning Elementary School Mathematics II (3 cr.)** To develop an understanding of mathematics content and pedagogy relevant to be a successful elementary school teacher.

Focus is on content and methods that are consistent with recent recommendations about mathematics learning and teaching and the Indiana Academic Standards. Pedagogical methods address geometry, measurement and algebra.

**EDUC-N 343 Math in the Elementary School (1-6 cr.)** Emphasizes the developmental nature of mathematical ideas and processes and the role of mathematics in the elementary school curriculum. Public School participation required.

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**EDUC-S 430 Teaching and Learning in the High School (3 cr.)** This course for secondary teachers explores curriculum planning for conceptual learning that

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**EDUC-W 450 Internship in Instructional Computing (1-6 cr.)** P: EDUC-W 210 or permission of instructor. Complete semester long internship experience with a classroom teacher or other individual or group in an appropriate setting. Exchange regular reflections with the practicum supervisor. A corequisite for Computer Endorsement Cohort. (Enrollment in this course should be for one credit each semester for up to 6 credits for the Cohort.)

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