

# Dual License/Area of Concentration Options

effective August 2013

Choose **ONE** option listed below to study in depth as a Dual License or Area of Concentration. A “C” or higher grade is required in each course, and you must maintain a 2.5 GPA in the license or concentration area. All options require 18 credit hours of coursework.

Please check the IUPUI/IUPUC Bulletin for pre-requisite requirements that may apply to some courses.

Note: The Dual License/Area of Concentration is equivalent in credit hours to a minor, but does not appear on your academic transcript.

## Dual License Options:

<p><b><u>English as a New Language K-6 (18 credits)*</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> ENG G205: Intro to the English Language</li> <li><input type="checkbox"/> EDUC L442: Teaching English Language Learners: Bilingual/ENL</li> <li><input type="checkbox"/> EDUC X470: Psycholinguistics for Teachers of Reading</li> <li><input type="checkbox"/> EDUC L441: Bilingual Education—Intro</li> <li><input type="checkbox"/> EDUC L436: Methods and Materials for Teaching ESL</li> <li><input type="checkbox"/> EDUC L403: Assessment for Culturally and Linguistically Diverse Learners</li> <li><input type="checkbox"/> EDUC M470: Practicum in ENL</li> </ul> <p>*Nationally Recognized Program</p>	<p><b><u>Special Education K-6 (18 credits)*</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> EDUC K448: Families and Schools in Society</li> <li><input type="checkbox"/> EDUC K453: Classroom Management and Support</li> <li><input type="checkbox"/> EDUC K465: Collaboration and Consultation</li> <li><input type="checkbox"/> EDUC K420: Technology Applications</li> <li><input type="checkbox"/> EDUC K426: Assessment and Instruction I</li> <li><input type="checkbox"/> EDUC K441: Transition Across the Lifespan</li> <li><input type="checkbox"/> EDUC K495: Practicum in Special Needs Education</li> </ul> <p>*Nationally Recognized Program</p>
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## Area of Concentration Options:

<p><b><u>English/Language Arts (18 credits)</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> ENG L202: Literary Interpretation</li> <li><input type="checkbox"/> ENG L213: Literary Masterpieces I <b>OR</b></li> <li><input type="checkbox"/> ENG L214: Literary Masterpieces II</li> <li><input type="checkbox"/> EDUC E449: Trade Books for Classroom Teachers</li> <li><input type="checkbox"/> ENG G/Z 205: Intro. to the English Language <b>OR</b></li> <li><input type="checkbox"/> ENG G204: Rhetorical Issues in Grammar and Usage</li> <li><input type="checkbox"/> ENG W206: Creative Writing</li> <li><input type="checkbox"/> 1 additional English literature or creative writing course at the 300+ level</li> </ul> <p>NOTE: If EDUC E449 is taken to fulfill the World Literature requirement in the general education: content requirements, a student will need to take an additional English literature or creative writing course to fulfill the concentration requirements.</p>	<p><b><u>Mathematics (18 credits)</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> MATH M118: Finite Mathematics</li> <li><input type="checkbox"/> MATH 15900: Pre-Calculus</li> <li><input type="checkbox"/> MATH 16500: Analytic Geometry and Calculus I</li> <li><input type="checkbox"/> STAT 30100: Elementary Statistical Methods</li> <li><input type="checkbox"/> 1 additional 3 credit hour MATH class: MATH 16600, 17100, or higher. (MATH 22100, 23100, and MATH M119 include content that overlaps with MATH 16500 and therefore cannot be used.)</li> </ul> <p>NOTE: If MATH M118 <u>or</u> STAT 30100 is taken to fulfill the Quantitative Reasoning Elective, an additional math course will be required to fulfill the concentration requirements.</p>
<p><b><u>General Science (18 credits)</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> BIOL K101: Concepts of Biology I (taken in general education; 3 of the 5 credit hours of this course are used as a sub for N100/N108)</li> <li><input type="checkbox"/> BIOL K103: Concepts of Biology II</li> <li><input type="checkbox"/> CHEM C105: Principles of Chemistry I</li> <li><input type="checkbox"/> PHYS 21800: General Physics I</li> <li><input type="checkbox"/> Additional science coursework to reach 18 credit hours</li> </ul>	<p><b><u>Social Studies (18 credits)</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> HIST H105: US History I &amp; HIST H106: US History II</li> <li><input type="checkbox"/> HIST H108: Perspectives: World to 1800 &amp; HIST H109: Perspectives: World 1800 to Present</li> <li><input type="checkbox"/> POLS Y103: Intro to American Politics</li> <li><input type="checkbox"/> GEOG G130: World Geography</li> <li><input type="checkbox"/> ECON E101: Intro to Economic Issues</li> <li><input type="checkbox"/> 1 additional social studies course at the 200+ level (select from one of the following departments: ANTH, ECON, GEOG, HIST, POLS, PSY, SOC)</li> </ul> <p>NOTE: If GEOG G130 <u>or</u> ECON E101 is taken to fulfill the Social Studies Elective requirement in the general education: content requirements, an additional social studies course will be required to fulfill the concentration requirements.</p>