

General Education Requirements for Elementary Education Candidates 2018-19

The IWU following general education category requirements are met with required major or licensure courses.

- **Contemporary Social Institutions (CSI):** EDUC 225 and PSCI 101.
- **Cultural and Historical Change (CHC):** any designated U.S. History course.
- **Formal Reasoning (FR):** Math 106 (Math 105 is prerequisite). Elementary candidates with a math minor may substitute the calculus sequence. A minimum grade of C is required.
- **Natural Science (LSI/L and PSI/L):** Any designated biology, chemistry, physics, environmental studies, or earth science course. **Please note: Psychology does NOT count as a natural science!**
- **U.S. Diversity (US) flag:** Educ 257 (*required*).
- **Global Diversity (G) flag:** Any designated World History course.
- **Writing Intensive (WI):** EDUC 255 and 498 (*required*).

New state laws require elementary candidates to take **three** courses in natural science (*life, physical, environmental, earth and space*) and at least three courses (*four subareas*) in social science as specified in the table below.<sup>1</sup> Transfer courses accepted with department approval. See the table below for courses offered during the 2014-15 year that meet content area and general education requirements.

State Content Area: MATHEMATICS			
Course #	IWU Gen Ed Category/Flag	Course #	IWU Gen Ed Category/Flag
Math 105 and 106 ( <i>required</i> ) Complete by the end of sophomore year.	FR	Calculus (for mathematics minors only) <i>If you take MATH 161 or 165 and later drop the mathematics minor, you may then need to take the M105/106 sequence.</i>	FR

State Content Area: NATURAL SCIENCE			
<i>ISBE does not count psychology as a natural science, so you must select from the courses below to meet licensure requirements. Plan on taking three courses in natural science (life, physical, environmental, earth and space) by the end of the junior year. *Asterisked courses meet state natural science requirements, but are offered only occasionally or in alternate years. Plan your schedule accordingly.</i>			
Course #	IWU gen ed category/Flag	Course #	IWU gen ed category/Flag
ANTH 160 Human Origins	LSI	*ENST 135 Water Quality	PSL
BIOL 107 Human Biology <i>Permission from the instructor may be required</i>	LSL	*ENST 200 Introduction to Geographic Information Systems	GIS/FR
BIOL 114 The Microbial World	LSI	ENST 240 Health and the Environment <i>Also meets content requirement in Health.</i>	LSI/US
BIO 116 Understanding Evolution	LSI	ENST 242 Toxic Threats to Reproduction/Child Development. <i>Meets content requirement in Health.</i>	LSI
BIOL 164 The Marine Realm	LSI		
BIOL/ENST 220 Natural History of Illinois	LSL		
CHEM 110 Basic Chemistry	PSL	*GEOL 101 General Geology	PSL
CHEM/ENST 130 Chemistry of the Environment	PSL	*HLTH 101 Introduction to Public Health	LSI/US
*CHEM 140 Chemistry in the Kitchen	PSI	HLTH 230 Human Nutrition	LSI
ENST 100 Environment & Society	AV	*PHIL 107 Philosophy of Natural Science	IT
ENST 110 Earth System Science	PSL	PHYS 110 Fundamental Astronomy	PSL
ENST/BIO 120 Ecology & Environmental Problems	LSI	PHYS/ENST 120 Energy and Society	PSI
ENST/BIO 120 Ecology & Environmental Problems	LSI	PHYS 130 Sound, Music, Hearing	PSL
		*PHYS 239 Problems of Nuclear Disarmament	PSI

State Content Area: LANGUAGE ARTS			
Course #	IWU gen ed category/Flag	Course #	IWU gen ed category/Flag
Any Gateway	GW	ANTH 330 Language, Communication & Culture	G
Any ENG literature or writing class <i>Check listing-not all ENG courses carry LIT designation; some may carry US or G flags.</i>	LIT	GRS 210 Greek Myth & the Hero	IT

State Content Area: FINE ARTS			
<i>ENGL 101 (Creative Writing) does not meet the state content requirement in fine arts, but does address language arts content. Plan on taking additional courses in the fine arts if you take ENGL 101 to meet IWU Arts general education requirements.</i>			
Course #	IWU gen ed category/Flag	Course #	IWU gen ed category/Flag
ART 111 Foundation Art; Art 113 Drawing I	none	MUTH 132 Jazz Dance I	none
ART 115 Art History	AR	MUTH 133 Tap Dance I; MUTH 134 Ballet I	none
ART 125 Introduction to Kiln Glass	AR	MUTH 135 Modern Dance I	none
ART 130, 135, 137, 139, 140, 141 (studio courses)	AR	MUS: any ensemble, band, or choir	none
THEA 102 Fundamentals of Acting	AR	MUS 164 The Gourmet Listener	AR
THEA 241 Intro to Dramatic Literature	AR/WI	THEA 276 Dance Appreciation	AR/WI
State Content Area: SOCIAL SCIENCE			
<b><i>Bold-face courses are required.</i></b> Otherwise, select courses in at least four of the following areas: history, geography, civics and government (political science), sociology, anthropology, psychology, and archaeology and economics of Illinois, the United States and the world). *Asterisked courses meet state requirements, but are offered only occasionally or in alternate years- Plan your schedule accordingly. Please note that general education courses change often; this is not an exhaustive list. Check with your advisor.			
<b>REQUIRED: PSCI 101, one U.S. History and one World History (from list below).</b>			
Course #	IWU gen ed category/Flag	Course #	IWU gen ed category/Flag
<u>American Studies</u>		<u>Civics and Government</u>	
*AMST 150 Introduction to American Studies	CHC/US	<b>PSCI 101 American National Government (required)</b>	CSI/US
AMST 280 Encountering Diversity in Chicago	US		
<u>Anthropology</u>		PSCI 102 International Politics	CHC/G
ANTH 160 Human Origins	LSI	PSCI 103 Comparing Nations	CSI/G
ANTH 171 Cultural Anthropology	CSI/G	*PSCI 104 Multiculturalism and its Critics	AV
ANTH 274 Peoples and Cultures of East Africa	CSI/G	*PSCI 200 American Political Cultures	US
*ANTH 360 Race, Racism, & Anthropology	IT/US	*PSCI 201 State and Local Government	None
ANTH 288 Anthropology of Food	G	PSCI 212 International Politics of East Asia	CHC/G
<u>Economics</u>		PSCI262/362 Global Environmental Sustainability and Asian Development	CSI/G
ECON 100 Introduction to Economics	CSI		
<b><u>U.S. History (at least one from below is required)</u></b>			
HIST 121 Renaissance, Reformation, Revolution	CHC	*PSCI 281 American Social Policy	AV / US
HIST 151 The United States to 1877	CHC/US	<u>International Studies</u>	
HIST 152 The United States Since 1877	CHC/US	INST 222/322 International Human Rights: An Introduction	AV
HIST 241 Great Depression in the US	CHC/W		
*HIST 242 Colonial America	CHC/US	INST 240 Introduction to International Studies	G
HIST 244 Women & the American Experience	CHC/US		
HIST 247 The American West	CHC/US	*INST 373/ED373 Education and International Development	CSI, W, G
HIST 249 Growing Up in America, 1607-Present	CHS/US		
HIST 343 Migration, Ethnicity, and Race	CHC/US	<u>Psychology</u>	
HIST 344 Gilded Age, 1865-1900	CHC	PSYC 100 Introduction to Psychology	LSI
<b><u>World History (at least one from below is required)</u></b>		*PSYC 334 Psychology of Racism	none
		<u>Sociology</u>	
HIST 100 Introduction to Chinese History	CHC/G	SOC 101 Introductory Sociology	CSI
HIST 120 The Ancient and Medieval West	CHC	*SOC 120 Social Problems	CSI /US
*HIST 101 Introduction to Japanese History	CHC, G	SOC 210 Social Organization	none
HIST 121 Europe: Renaissance to Revolution	CHC	SOC 222 Sex and Gender in Society	CSI /US
HIST 122 Modern Global History	CHC/ G	SOC 230 Race and Ethnic Relations	CSI /US
HIST 160 Introduction to Latin America	CHC/G	*SOC 277/377 Hawaii: Studies in multiculturalism	CSI/US
*HIST 202 World War II in the Pacific	CHC		
*HIST 212 Ancient Greece	CHC	SOC 290 History of Social Thought	IT/ W
*HIST 214 Ancient Rome	CHC	*SOC 311 Marriage and Family	none
HIST 221 The Holocaust		SOC 362 Social Welfare and Human Services	none
*HIST 223 The Two World Wars	CHC		
*HIST 224 Century of Genius (IT)	IT		

