# Illinois State University 2025-2026 Teacher Education Subsequent Endorsement Guide

Subsequent endorsement important Info and links	2
Subsequent endorsement areas	3
Agriculture Education	3
Bilingual Education	3
Business, Marketing and Computer Education	4
Business, Marketing and Computer Programming	4
Computer Science	5
Dance	5
Drama/Theatre Arts	6
Early Childhood	6
Early Childhood Special Education Letter of Approval	7
Elementary	7
English Language Arts	8
English as a Second Language (ESL)	8-9
Family and Consumer Science	9
Health Education	10
Learning Behavior Specialist-LBS1 (UG and Grad	10-11
coursework)	
Library Information Specialist (Graduate coursework)	11
Mathematics	11-12
Middle Level General Science	12
Middle Level Language Arts	12-13
Middle Level Math	13
Middle Level Social Science	13-14
Music	14
Physical Education	14-15
Reading Teacher	15
Safety & Driver's Education	15-16
Science-Biology	16
Science- Chemistry	17
Science- Earth and Space Science	17-18
Science- Environmental Science	18
Science-Physics	18-19
Social Science-Economics	19
Social Science- Geography	19-20
Social Science-History	20
Social Science-Political Science	21
Social Science-Psychology	21
Social Science- Sociology/Anthropology	21-22
Technology Education	22
World Language- French	22-23
World Language- German	23
World Language- Spanish	24
Visual Arts	24
Frequently asked questions	25

2025-26 Endorsement Guide

The following guide is a reference for Illinois State Board of Education (ISBE) requirements for subsequent teaching endorsements. This would be applied to any candidate who is either of the following:

- 1. Going through a fully approved teacher education program and looking to add a subsequent endorsement area outside their main program (This is currently enrolled students in a teacher education program looking for a second endorsement area).
  - Subsequent endorsements can be earned simultaneously to completion of full program major.
  - Example- A currently enrolled elementary education major taking subsequent endorsement coursework for reading in hopes of graduating with both the elementary and reading teacher endorsement.
- 2. Already licensed for a Professional Educator License (PEL) and looking to add a subsequent endorsement area outside their already granted area by taking coursework at ISU (This is licensed teachers looking to take additional courses to expand endorsement areas).
  - Must have an issued PEL within your ELIS account
  - o All coursework would need to be taken at ISU and/or previously transferred into ISU
  - Example- A secondary licensed (Grades 9-12) Math teacher wanting to complete summer coursework to help them add a subsequent endorsement in middle level (Grades 5-8) math.

IMPORTANT: Please know that all subsequent endorsements are determined by the Illinois State Board of Education and are based on licensure rules and interpretation of code. Endorsement requirements can change based on updated code. Flexibility in subsequent endorsements and availability outside of initial PEL grade range is due to code changes in fall 2019.

ISBE subsequent endorsements and current requirements can be found at:

https://www.isbe.net/Pages/Subsequent-Teaching-Endorsements.aspx

To find if a course could be counted towards a subsequent endorsement, review the ISBE acceptable areas of coursework listing for subject matter:

https://www.isbe.net/Documents/Acceptable-Areas-of-Coursework.pdf

The following endorsements can be added to any PEL if credit hours (most are 18), coursework (some endorsements have specific types of coursework), and/or content test requirements are met. It's advised to review the ISBE acceptable areas of coursework for the endorsement area (see link above).

Please know that there is no guarantee that 18 hours in a subsequent endorsement subject area can prepare candidates for successful passage of the required endorsement content test. To increase success on the content test, students should review the following items to assist in choosing subsequent endorsement coursework.

- ISU catalog content course requirements of the ISU teacher education program (when applicable)
  - Program catalog Information can be found at: https://illinoisstate.edu/catalog/
  - Courses offered by department can be found on the ISU Course Finder: https://coursefinder.illinoisstate.edu/
- Endorsement content test framework (what you will be tested on for the subsequent endorsement content test)
  - For content test framework and study guides, use the resources available on the ISU content test website: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a>
- ISBE acceptable areas of coursework for the subsequent endorsement area:
  - o https://www.isbe.net/Documents/Acceptable-Areas-of-Coursework.pdf

Endorsement Area:	Agriculture Education		Grade Range:	5-12
Content Test:	170 or 2	215	Credit Hours required:	18 hours
ISU Teacher Education F	rogram	Yes- Agriculture Department in	the College of Applied Scien	ce and Technology
ISBE Acceptable Areas o Coursework	f	mechanics, agricultural resources	(agro-forestry, environmental pr al science, conservation, horticu	nt, agricultural marketing, agricultural otections, habitat), agricultural science, lture, landscaping, occupational skills,
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing.		
When choosing courses, refer required ISBE courses before It is advised to focus on cours conjunction with the Content against personal content street the required endorsement corprepare a candidate for passa Program catalog Information  • Content Test Information https://teachercentered.  • Courses offered by defining the course of the		registering. e requirements of the ISU tea test framework. Candidates ngths and weaknesses when ntent exam. Note: 18 credit h ge of the state content exam	acceptable areas of coursework and acher education program in can then weigh prior knowledge selecting courses in preparation for nours in a subject may not fully oisstate.edu/catalog/at:	

Endorsement Area:	Bilingual Education		Grade Range:	PK-12
Content Test:		ass target language exam of al of biliteracy in language	Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Not a full education program.	Required courses can be take	en through TCH department.
ISBE Acceptable Areas o Coursework	f	Must have a course in each of	the following required areas	
<ul> <li>Foundations of bilingual education</li> <li>Assessment of bilingual students</li> <li>Methods and materials for teaching limited-English-proficient students is a bilingual methods course</li> <li>Cross-cultural studies for teaching limited-English-proficient students</li> <li>Methods and materials for teaching English as a Second Language (ESL)</li> <li>Elective (an additional bilingual or ESL course)</li> </ul>			ent students	
ISU Required Courses		Cross Cultural  ENG 343 or SPA 244.15 or Methods and Materials  ENG 345 or TCH 321 or TINternship/Practicum  TCH 322  SED 498- Bilingual speci  Can be large block clinic	SED 412 TCH 207 and TCH 321 combined or TCH 110 or TCH 111 or TCH 4 TCH 334 or TCH 424 or SED 444	09 Il education
Additional Requiremen	t			r 3 months' work experience in

Endorsement Area:	Business, Marketing and Computer Education		Grade Range:	5-12 (ISU full program is K-12)
Content Test:	171 or 21	6	Credit Hours required:	18 hours
ISU Teacher Education F	rogram	Yes- Business Education Dep	artment in the College of Bus	siness
ISBE Acceptable Areas of Coursework		Accounting, advertising, business, business communications, business computer applications, business computer programming, business human resources, business law, business management/sport management, business math, business strategies, consumer economics, economics, entrepreneurship, finance, global management, international business, international trade, marketing, operations, organizational behavior, shorthand, statistics, and typing.		
Required ISBE Courses		18 hours must be courses th coursework listing.	at meet the requirements of	the ISBE acceptable areas of
It is advised to focus on council sources and conjunction with the Context against personal content structured endorsement fully prepare a candidate for the required is a context of the required is a conjunction with the Context of the required endorsement for the r		erence the course against the efore registering.  The requirements of the ISU	teacher education program in tes can then weigh prior knowledge en selecting courses in preparation redit hours in a subject may not not exam linoisstate.edu/catalog/ nd at: ts/gateways/content/	

Endorsement Area:	Business, Marketing and Computer Programming		Grade Range:	5-12
Content Test:	171 or 21	6	Credit Hours required:	18 hours
ISU Teacher Education F	rogram	Not an education major at IS departments (See also comp	U- Coursework can be gained uter science endorsement)	d through Business and IT
ISBE Acceptable Areas o Coursework	eas of computer programming, busine management, business math, b finance, global management, ir		ss human resources, business lav usiness strategies, consumer eco	isiness computer applications, business w, business management/sport enomics, economics, entrepreneurship, and trade, marketing, operations,
·		working, operating systems,	e following: business computer and database management with	
ISU Courses and recommendations  When choosing courses, ref and required ISBE courses because technology (Can be courses technology). Additional 9 h		efore registering. 9 hours of offered by BE, IT and TEC spours should be from ACC, BE	e acceptable areas of coursework must be in advanced computer ecific to advanced computer , BUS, ECO, FIL, MKT a candidate for passage of the state	

2025-26 Endorsement Guide

Endorsement Area:	Computer Science		Grade Range:	5-12
Content Test:	038 or 20	5 Exam	Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Not an education major at IS	U - Coursework can be gaine	d through IT and math departments
ISBE Acceptable Areas o Coursework	f	_ ·	iques, and programming and co	ds of computing, problem solving in mputer languages. Coursework in
Required ISBE Courses		18 hours must be courses th coursework listing.	at meet the requirements of	the ISBE acceptable areas of
Required ISBE Courses  T Co		There is no distribution of spectrum aspects of computation computing and learning environments	onal thinking, computer progrironments.  75, 178, 179, 180, 226, 254, 2  362  or endorsement  abject may not fully prepare	science, but the ILTS exam does gramming, Internet and impacts of 272, 275, 279, 291 (300 IT levels can a candidate for passage of the state sequent endorsement entitlement

Endorsement Area:	Dance		Grade Range:	PK-12
Content Test:	140 or 20	9	Credit Hours required:	18 hours
ISU Teacher Education	rogram	Yes- Dance Department is in	the College of Fine Arts	
ISBE Acceptable Areas of Coursework	of	Choreography, dance history, dance methods.	ance production, dance styles (ja	zz, modern, tap, ballet, etc.), rhythm
Required ISBE Courses		18 hours must be courses th coursework listing.	at meet the requirements of	the ISBE acceptable areas of
It is advised to focus on courcion with the Context against personal content structured endorsemental fully prepare a candidate for the required endorsemental program catalog Information  • Content Test Informations https://teachercemental.		erence the course against the refore registering arse requirements of the ISU of the test framework. Candidat rengths and weaknesses whe	inoisstate.edu/catalog/ nd at: s/gateways/content/	

Endorsement Area:	Drama/Theatre Arts		Grade Range:	PK-12
Content Test:	141 or 21	0	Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Yes- Drama/Theatre Arts Dep	partment is in the College of	Fine Arts
ISBE Acceptable Areas o Coursework	f			historic), play/theatre production, atre, voice, and movement techniques.
Required ISBE Courses		18 hours must be courses the coursework listing.	at meet the requirements of	the ISBE acceptable areas of
ISU Courses and recommendations  Drama/Theatre arts cor	<b>s</b> tinued	THE Courses (100, 200 and 300 level)  When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledg against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not		
Drama/ Ineatre arts cor	itinuea	fully prepare a candidate for Program catalog Information		
ISU Courses and recommendations		Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>		

Endorsement Area:	Early Childhood		Grade Range:	B-2
Content Test:	206		Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Yes- Early Childhood is in the	Teaching and Learning Depa	rtment in the College of Education
Coursework must be completed  • Child Growth and Development  • Planning and Assessment (inc.)		lusive of or specific to early childl gy (inclusive of or specific to earl	hood education)	
Required ISBE Coursework areas  • Planning and Asse • Methods and Con • Literacy Methods		<ul><li>Methods and Content Ped:</li><li>Literacy Methods</li></ul>	inclusive of or specific to earl	to early childhood education)
• TCH 314		clusive of or specific to early gogy (inclusive of or specific to	·	

Endorsement Area:	Early Childhood Special Education (Letter of Approval)		Grade Range:	B-2 (only available to ECE or SED LBSI majors)
Content Test:	None		Credit Hours required:	12
	ISBE Acceptable Areas of  Coursework  • Methods for early cheep to be a second of language.			gh the special education and
Coursework in each of the form and the second of the se		· · · · · · · · · · · · · · · · · · ·		
ISU Required Courses Development of language in		I special education or TCH 210 and TCH 314 and the young child (CSD 115, TCH 210, and one o		

Endorsement Area:	Elementary (Currently only available through full program at ISU)		Grade Range:	1-6
Content Test:	197-200	or 305	Credit Hours required:	18 hours
ISU Teacher Education F	rogram	Yes- Elementary is in the Tea	ching and Learning Departme	ent in the College of Education
Courcowork		in each area to qualify for the ei Jusive of or specific to elementar gy (inclusive of or specific to eler	y education)	
		inclusive of or specific to eler agogy (inclusive of or specific	•	
ISU Recommended Courses  Currently only available to endorsement. May become			J. Not through subsequent	

Endorsement Area:	English Language Arts		Grade Range:	9-12
Content Test:	111 or 20	7	Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Yes- English through the Depart	ment of English in the College of	f Arts and sciences
ISBE Acceptable Areas of Coursework		English: American and British literature, communication (in English/Communications Dept.), composition, English grammar, film (in Literature Dept.), language arts methods, language components (semantics, syntax, phonemes, morphemes), linguistics (not ESL/bilingual), literacy, literary forms (poetry, fiction/non-fiction, drama, etc.), literary techniques (dialect, narration, etc.), rhetoric (grammar/writing), vocabulary; Journalism: Broadcasting, proofreading/editing; Reading: See Distribution; Speech: Interpersonal communications, oral communication, oral interpretation and group discussion, public relations (in English/Communication Dept.), public speaking, speech, voice and movement techniques.		
Required ISBE Courses		18 hours must be courses th coursework listing	at meet the requirements of	the ISBE acceptable areas of
ISU Courses and recommendations		ENG courses (100, 200 and 300 level), Reading endorsement courses (See below) and Cocourses specific to ISBE acceptable areas  When choosing courses, reference the course against the acceptable areas of courseword and required ISBE courses before registering.  It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowled against personal content strengths and weaknesses when selecting courses in preparatifier the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>		

Endorsement Area:	English as a Second Language (ESL)		Grade Range:	PK-12
Content Test:	None		Credit Hours required:	18 specific hours
ISU Teacher Education P	rogram	Not a full education program departments.	n. Required courses can be ta	ken through TCH and English
ISBE Acceptable Areas o Coursework	<ul> <li>Linguistics</li> <li>Theoretical foundary</li> <li>Assessment of the big</li> <li>Methods and mate</li> <li>Cross-cultural studi</li> </ul>		with coursework in each of the following areas:  tions of teaching ESL  bilingual student  rials for teaching ESL  ies for teaching limited-English proficient students  anal ESL or bilingual course	
A course in each of the follo  Linguistics  Theoretical foundar  Assessment of the  Methods and mate  Cross-cultural studi		cions of teaching ESL	n proficient students	

	Linguistics				
	<ul> <li>ENG/ANT/LAN 143 (Cross listed) or ENG 341 or ENG 441 or ENG 461</li> </ul>				
	Foundations				
	<ul> <li>ENG 344 or ENG 444 or TCH 248, or TCH 319 or TCH 419</li> </ul>				
	Assessment				
	<ul> <li>TCH 320 or TCH 420 or ENG 346 or ENG 446 or SED 412</li> </ul>				
ICII Dominad Comme	Methods				
ISU Required Courses	<ul> <li>ENG 345 or ENG 445 or TCH 321 or TCH 334 or TCH 424 or SED 444</li> </ul>				
	Cross Cultural				
	<ul> <li>ENG 343 or ENG 443 or SPA 244 or TCH 110 or TCH 207 or TCH 111 or TCH 409</li> </ul>				
	Practicum				
	<ul> <li>TCH 322 or TCH 498a01 or ENG 394 or ENG 423 or SED 498</li> </ul>				
	<ul> <li>Large block clinicals could be used if focus is on ESL (talk to advisor)</li> </ul>				
	Electives				
	English linguistic based coursework				
Additional Paguirement	100 clinical hours in an ESL setting required for licensure or 3 months work experience in				
Additional Requirement	ESL setting				

Endorsement Area:	Family and Consumer Science		Grade Range:	5-12	
Content Test:	172 or 217		Credit Hours required:	18 hours	
ISU Teacher Education P	rogram	Yes- Family and Consumer S Technology	Science Department in Colleg	e of Applied Science and	
ISBE Acceptable Areas of Coursework		Conflict resolution, consumer education/resource management, family relationships, home economics, human/child development, money management (household management, budgeting, etc.), parenting/interpersonal relationships; Apparel and Textiles: Clothing/apparel industry, clothing/fashion design, costume design, history of fashion, sewing, textile production, textiles, and wholesale/retail/design operations for apparel and textiles; Living Environments: Architectural design, home/office furnishings, housing industry, interior/exterior design, and wholesale/retail operations (housing/interior furnishings); Nutrition, Wellness and Hospitality: Dietary needs, food management, food preparation, food sanitation, foods, hospitality, and nutrition			
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing.			
FCS Courses (100, 200 and  When choosing courses, re and required ISBE courses  It is advised to focus on co conjunction with the Cont knowledge against person preparation for the require subject may not fully prep Program catalog Informati  Content Test Info https://teacherce Courses offered by		ference the course against the before registering.  urse requirements of the ISUent test framework. Candida all content strengths and wea	aknesses when selecting courses in m. Note: 18 credit hours in a of the state content exam llinoisstate.edu/catalog/ und at: ats/gateways/content/		

Endorsement Area:	Health Education		Grade Range:	PK-12	
Content Test:	142 or 211		Credit Hours required:	18 hours	
ISU Teacher Education F	rogram	Yes- Health Department in	College of Applied Science an	d Technology	
ISBE Acceptable Areas of Coursework		Community health, consumer health, disease prevention, drug and chemical use and abuse, environmental health, first aid, mental and emotional health, nutrition, personal health (such as aerobics, fitness for life, swimming, and weightlifting), public health, safety and injury prevention, school health, sex education, sexually transmitted diseases, and theories and concepts of health.			
Required ISBE Courses		18 hours must be courses the coursework listing.	hat meet the requirements o	f the ISBE acceptable areas of	
ISU Courses and recommendations		and required ISBE courses  It is advised to focus on corconjunction with the Context knowledge against personal preparation for the requires subject may not fully preparation for the content Test Informatics.  Content Test Information https://teachercements.	ference the course against the before registering.  Urse requirements of the ISU ent test framework. Candida al content strengths and wea	knesses when selecting courses in m. Note: 18 credit hours in a of the state content exam llinoisstate.edu/catalog/und at: hts/gateways/content/	

Endorsement Area:	Learning Behavior Specialist (LBS1)- (UG and Graduate Coursework)		Grade Range:	K-22	
Content Test:	155 or 29	0	Credit Hours required:	Coursework in four key areas	
ISU Teacher Education Program		Yes- Available as a full program at the undergraduate level through the Special Education department in the College of Education. Subsequent Endorsement is not available through undergraduate courses. Licensed teacher can acquire the endorsement through SED graduate courses. (Must have a prior professional educator license and bachelor's degree to enroll in the graduate program)			
ISBE Acceptable Areas o Coursework	f	General methods for tea	of child  of children with disabilities with ching children with disabilities with of children with disabilities with of children with disabilities with dis	hin the LBS I scope s within the LBS I scope	

	Survey
	• SED 411
	General Characteristics (two courses)
	• SED 406 and
	• SED 422
	Methods (Two courses)
	• SED 445 and
	• SED 448
	Assessment
	• SED 410
	Coursework in each of the following areas
	Survey of the exceptional child
D : 11005.0	General characteristics of children with disabilities within the LBS I scope
Required ISBE Coursework Areas	General methods for teaching children with disabilities within the LBS I scope
	Psychological assessment of children with disabilities within the LBS I scope
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Talk to SED graduate advisor as its not available as a subsequent endorsement at the
ISU Recommended Courses	undergraduate level. Requires 6 graduate courses.

Endorsement Area:	Library Information Specialist (Graduate coursework)		Grade Range:	PK-12
Content Test:	175 or 22	0	Credit Hours required:	18 hours
ISU Teacher Education P			n in the Department of Teaching and Learning in the College of r professional educator license and bachelor's degree to enroll in	
ISBE Acceptable Areas o Coursework	f	administration, media services of production/management of info professional and ethical issues, i	and production, on-line reference ormation, production/managemereference, research and accessin	catalogs, instructional media, library e resources, on-line searching, ent of learning technology systems, ag information resources, selection of rytelling, and use and management of
Required ISBE Courses  18 hours must be courses the coursework listing		at meet the requirements of	the ISBE acceptable areas of	
ISU Required Courses Talk to TCH graduate adviso		r for required coursework po	ost initial licensure.	

Endorsement Area:	Mathematics		Grade Range:	9-12
Content Test:	208		Credit Hours required:	18 hours
ISU Teacher Education P	rogram	Yes- Math Department in Co	llege of Arts and Sciences	
ISBE Acceptable Areas o Coursework	f	aspects), data analysis, differen geometry, finite mathematics, g	ometry, applied matrix theory, calculus, computer science (mathematical stial equations, discrete structures, Euclidean and non-Euclidean geometry, high school mathematics methods, history of mathematics, number theory, probability, regression analysis calculus, statistics, courses such as Fourier analysis.	
Required ISBE Courses	Required ISBE Courses  18 hours must be courses th coursework listing.		at meet the requirements of	the ISBE acceptable areas of
		MAT Courses (100, 200 and 300 levels)		
ISU Courses and When choosing courses, ref recommendations and required ISBE courses by		_	e acceptable areas of coursework	

It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam

Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a>

- Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a>
- Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>

Note- Middle Grades endorsements in the following four areas can be earned through TCH middle level coursework or through content program and methods course requirement.

Endorsement Area:	Middle Level General Science		Grade Range:	5-8	
Content Test:	203		Credit Hours required:	18 hours (must include ML content methods course)	
ISU Teacher Education F	rogram	Yes-Through the Teaching and L	earning Department in the Colle	ege of Education	
ISBE Acceptable Areas of Coursework		Biology: Anatomy, bacteriology, biochemistry, botany, embryology, endocrinology, ethology, evolution, genetics, herpetology, microbiology, mycology, ornithology, paleontology, physiology, plant taxonomy, synecology, zoology, Ecology/Environmental Science: autecology, conservation, dendrology, ecosystems, entomology, forestry courses as related to ecology and habitat management, population dynamics, and silviculture. Chemistry: Analytical chemistry, atomic structures, biochemistry, organic chemistry, physical chemistry, quantitative chemistry, thermodynamics; Earth and Space Science: Astronomy, cosmology, earth science, environmental geography, geology, geomatics, geomorphology, hydrology, landscape ecology, meteorology, mineralogy, oceanography, physical geography (land masses, physical landscapes, etc.), weather/climatology; Physics: Electricity, nuclear physics, physics, quantum mechanics, radioactivity, relativity, solid state physics, and thermodynamics.			
Required ISBE Courses		Middle Level Content Methods Course (See below for ISU offerings) and 18 total hours in science.			
ISU Acceptable Courses		geography) or Physics. Secondary science educate	ondary science courses must ion licensure program comp yould also need the required	oursework from BIO, CHE, GEO (not fit acceptable areas of coursework. leter would meet the science middle level science method	
ISU Required Course • TCH 495- (Designed		gned for secondary majors) of for secondary majors) requirements if a middle lev	or el major or acceptable areas		

Endorsement Area:	Middle Level Language Arts		Grade Range:	5-8
Content Test:	201		Credit Hours required:	18 hours (must include ML content methods course)
ISU Teacher Education P	J Teacher Education Program Yes-Through the Teaching and L		earning Department in the College of Education	
ISBE Acceptable Areas o Coursework	English: American and British literat grammar, film (in Literature Dept.), morphemes), linguistics (not ESL/bil. techniques (dialect, narration, etc.), proofreading/editing; Reading: See		language arts methods, language co lingual), literacy, literary forms (poet rhetoric (grammar/writing), vocabu Distribution; <b>Speech:</b> Interpersonal o	nmunications Dept.), composition, English omponents (semantics, syntax, phonemes, ry, fiction/non-fiction, drama, etc.), literary lary; <b>Journalism:</b> Broadcasting, communication, oral communication, oral nication Dept.), public speaking, speech, voice

Required ISBE Courses	Middle Level Content Methods Course (See below for ISU offerings) and 18 total hours in				
Required ISBL Courses	Language arts.				
	TCH middle level language arts courses or secondary ENG courses.				
ISU Acceptable Courses	A secondary English education licensure program completer would meet the English content				
130 Acceptable Courses	requirements of the endorsement but would also need the middle level language arts method				
	course(s) and passage of the ML LA content test to meet endorsement requirements.				
ML Language arts continued	Required methods Course for ML language arts				
Wie Early auge arts continued	• TCH 237 and 238 or				
	<ul> <li>TCH 307/407 (Designed for secondary majors) or</li> </ul>				
ISU Required Course(s)	TCH 495- (Designed for secondary majors) or				
iso Required Course(s)	TCH 228 and 323(Designed for ECE and ELEM majors) or				
	• ENG 295				
	<ul> <li>Review ISU catalog for TCH requirements if a middle level major or acceptable areas</li> </ul>				
	coursework for non-Middle Level major				

Endorsement Area:	Middle Level Math		Grade Range:	5-8	
Content Test:	202		Credit Hours required:	18 hours (must include ML content methods course)	
ISU Teacher Education F	rogram	Yes-Through the Teaching and I	earning Department in the Coll	ege of Education	
ISBE Acceptable Areas o Coursework	ptable Areas of rk  Abstract algebra, analytical ge aspects), data analysis, different geometry, finite mathematics, linear algebra, modern algebra		cometry, applied matrix theory, calculus, computer science (mathematical intial equations, discrete structures, Euclidean and non- Euclidean geometry, high school mathematics methods, history of mathematics, a, number theory, probability, regression analysis calculus, statistics, courses such as Fourier analysis.		
Required ISBE Courses		Middle Level Content Methods Course (See below for ISU offerings) and 18 total hours in math			
ISU Acceptable Courses		requirements of the endors	n licensure program comple ement but would also need	ter would meet the Math content the middle level math method neet endorsement requirements.	
ISU Required Course		·	uate Students through ISU e	entitlement) rel major or acceptable areas	

Endorsement Area:	Middle Level Social Science		Grade Range:	5-8
Content Test:	204		Credit Hours required:	18 hours (must include ML content methods course)
ISU Teacher Education P	rogram	Yes-Through the Teaching and L	earning Department in the Colle	ge of Education
ISBE Acceptable Areas o Coursework	f	<b>Economics:</b> Comparative markets, economic systems, macroeconomics, market economy, microeconomics, and unemployment; <b>Geography:</b> Cultural, economic, and social geography and any course in the geography department, <b>History:</b> ancient history, comparative history (industrialization, globalization, etc.), U.S. history, and world history; <b>Political Science:</b> Civics, constitutional law, foreign policy, government, political science, and systems of government; <b>Psychology:</b> Human development, educational Psychology, personality, psychology,; <b>Sociology/Anthropology:</b> Ancient civilization, anthropology, cultural diversity, social classes, social deviancy, social justice, and sociology.		
I Required ISBF Courses		Middle Level Content Methods Course (See below for ISU offerings) and 18 total hours in social science		
		TCH Middle level social science PSY or SOC courses.	nce courses or secondary HIS	5, ECO, GEO (Geography specific),

	A secondary Social Science education licensure program completer would meet the Social Science content requirements of the endorsement but would also need the middle level				
	Social Science method course and passage of the ML Social Science content test to meet				
	endorsement requirements.				
	Required methods Course for ML social science				
ML Social Science Continued	• TCH 352 or				
	<ul> <li>TCH 307/407 (Designed for secondary majors) or</li> </ul>				
	TCH 495- (Designed for secondary majors) or				
ISU Required Course	<ul> <li>TCH 228 and 324 (Designed for ECE and ELEM majors) or</li> </ul>				
	• GEO 261				
	Review ISU catalog for TCH requirements if a middle level major or acceptable areas				
	coursework for non-Middle Level major				

Endorsement Area:	Music		Grade Range:	PK-12
Content Test:	143 or 21	2	Credit Hours required:	18 hours
ISU Teacher Education F	rogram	Yes- Music Department in Co	ollege of Fine Arts	
ISBE Acceptable Areas o Coursework	f	Band, choral music, composing, music history, music methods, n	3,	(trombone, flute, piano, etc.), music, and vocal music.
Required ISBE Courses		18 hours must be courses th coursework listing.	at meet the requirements of	the ISBE acceptable areas of
ISU Courses and recommendations		and required ISBE courses b  It is advised to focus on cou conjunction with the Conter against personal content str for the required endorseme fully prepare a candidate fo Program catalog Informatio  Content Test Inform <a href="https://teachercen">https://teachercen</a> Courses offered by	erence the course against the efore registering rse requirements of the ISU nt test framework. Candidate rengths and weaknesses when t content exam. Note: 18 cr passage of the state content	linoisstate.edu/catalog/ nd at: cs/gateways/content/

Endorsement Area:	Physical Education		Grade Range:	PK-12	
Content Test:	144 or 21	3	Credit Hours required:	18 hours	
ISU Teacher Education P	rogram	Yes- Physical Education (KNR	Department in College of A	pplied Science and Technology	
ISBE Acceptable Areas o Coursework	f	health-related fitness, human a learning/behavior and develop	/creative movement, exercise physiology, first aid/sports medicine, inatomy and physiology, individual and team sports, kinesiology, motor ment, physical education curriculum design, physical education for d dance, safety related to physical education, and physical education function.		
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing.			
ISU Courses and recommendations When choos		KNR courses (100, 200 and 3 When choosing courses, ref and required ISBE courses b	erence the course against the	e acceptable areas of coursework	

It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam

Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a>

• Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a>

• Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>

Endorsement Area:	Reading Teacher		Grade Range:	PK-12	
Content Test:	177 or 22 Specialist	2 (Also can take 221 Reading Exam)	Credit Hours required:	18 hours	
ISU Teacher Education F	rogram	Not an education major at IS department	SU. Required endorsement co	ourses can be taken through TCH	
		<ul> <li>Foundations of read</li> <li>Content area readin</li> <li>Assessment and dia</li> <li>Developmental and</li> </ul>	<ul> <li>Content area reading</li> <li>Assessment and diagnosis of reading problems</li> <li>Developmental and remedial reading instruction, support, materials, and resources</li> <li>Literature appropriate to students across all grade ranges</li> </ul>		
Required ISBE Coursework Areas  • Foundation • Content ar • Assessmen • Developme • Literature		<ul> <li>Content area readin</li> <li>Assessment and dia</li> <li>Developmental and</li> </ul>	ling ng gnosis of reading problems	, support, materials, and resources de ranges	
Foundations- TCH 2     Content Area-TCH ISU Required Courses     Assessment- TCH 2		208, 273, or (235 and 207 cor 219, 223 or 306 22 H 238, 264, 267, 274 or (209 , 272 or TCH 236	·		

Endorsement Area:	Safety and Driver's Education		Grade Range:	Secondary 9-12
Content Test:	None		Credit Hours required:	18 hours- Specific
ISU Teacher Education P	Program I		or at ISU. Some courses offered at ISU, but drivers education courses (9 be taken at other Universities.	
ISBE Required Courses		<ul><li>Driving tas</li><li>Teaching d</li><li>Teaching tl</li><li>on-street t</li></ul>	ry prevention or safety ers education that include k analysis (introduction to dri river education in the classro he laboratory portion of the c eaching under the supervisio dvanced driver education, and	om driver education course, including n of a qualified driver education

	6 semester hours from two of the following areas:			
	o First aid			
	<ul> <li>Adolescent/young adult psychology</li> </ul>			
	<ul> <li>Any safety-related issue relevant to driver education</li> </ul>			
	<ul> <li>Advanced driver education in use of simulation/multiple care programs</li> </ul>			
	<ul> <li>Health/wellness</li> </ul>			
	<ul> <li>Care &amp; prevention of injuries</li> </ul>			
	<ul> <li>Alcohol/drug abuse issues</li> </ul>			
	<ul> <li>Drivers Education for students with disabilities</li> </ul>			
	ISU does not offer the 9 hours required in drivers' education coursework			
	Course towards 3 hours of injury prevention or safety			
	Injury Prevention or General Safety			
	o HSC 170			
	Courses towards 6 hour requirement above			
ISU Offered Courses	<ul> <li>Psychology of Adolescents</li> </ul>			
	o PSY 215 or			
	o PSY 302			
	Health and Wellness			
	o HSC 207			
	<ul> <li>Issues Related to Alcohol or Drug Abuse</li> </ul>			
	o HSC 390			

Endorsement Area:	Science-Biol	logy	Grade Range:	9-12
Content Test:	105 or 239		Credit Hours required:	18 hours (12 in biology and 6 in another science) Coursework must be completed in both life and physical science.
ISU Teacher Education P	rogram Yes	- Biology department in th	e College of Arts and Science	S
ISBE Acceptable Areas o Coursework	gen	• • • • • • • • • • • • • • • • • • • •	istry, biology, botany, embryology, endocrinology, ethology, evolution, ogy, mycology, ornithology, paleontology, physiology, plant taxonomy,	
Required ISBE Courses	cou are	rsework listing and the ad as acceptable coursework)		nother science (review other science
ISU Courses and recommendations	Add Wh and It is con aga for pre	All BIO courses (100, 200, 300 level) towards the 12 biology credit hours.  Additional science courses, outside Biology, required towards the 6 additional credit  Coursework must be completed in both life and physical sciences.  When choosing courses, reference the course against the acceptable areas of courses and required ISBE courses before registering  It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior know against personal content strengths and weaknesses when selecting courses in prepar for the required endorsement content exam. Note: 18 credit hours in a subject may reprepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>		
Additional Licensure Item earning a PEL in a science area, a		second science area can be add	n one Science area or is a student ed by having 12 credit hours in the honors courses in the specific subject	

Endorsement Area:	Science- Chemistry		Grade Range:	9-12
Content Test:	106 or 240		Credit Hours required:	18 hours (12 in Chemistry and 6 in another science) Coursework must be completed in both life and physical science.
ISU Teacher Education P	rogram	Yes- Chemistry department in	the College of Arts and Scien	ces
ISBE Acceptable Areas o Coursework	f	Analytical chemistry, atomic struct and quantitative chemistry.	tures, biochemistry, chemistry, c	organic chemistry, physical chemistry,
Required ISBE Courses		12 hours must be courses that coursework listing and the add areas acceptable coursework)	•	ne ISBE acceptable areas of nother science (review other science
ISU Courses and recommendations		When choosing courses, reference required ISBE courses before in It is advised to focus on course conjunction with the Content against personal content strengthe required endorsement comprepare a candidate for passay Program catalog Information of Content Test Informations://teachercente	completed in both life and prence the course against the aregistering e requirements of the ISU te test framework. Candidates agths and weaknesses when neen texam. Note: 18 credit lige of the state content exam can be found at: https://illintion/resources can be found or r.illinoisstate.edu/students/epartment can be found on the complete of the state.edu/students/epartment can be found on the complete of the state.edu/students/epartment can be found on the complete of the state.edu/students/epartment can be found on the complete of the state.edu/students/epartment can be found on the complete of the complete of the state.edu/students/epartment can be found on the complete of th	owards the 6 additional credit ohysical sciences.  acceptable areas of coursework and acher education program in s can then weigh prior knowledge selecting courses in preparation for hours in a subject may not fully n toisstate.edu/catalog/ d at: //gateways/content/
If a candidate already has a Profe			sional Educator License (PEL) in cience area can be added by hav	one Science area or is a student earning ving 12 credit hours in the subject or irses in the specific subject area.

Endorsement Area:	Science- Earth and Space Science		Grade Range:	9-12	
Content Test:	108 or 241		Credit Hours required:	18 hours (12 in ESS and 6 in another science) Coursework must be completed in both life and physical science.	
ISU Teacher Education F	rogram	Yes- Geology department in	the College of Arts and Scien	ces	
ISBE Acceptable Areas o Coursework	hydrology landscape ecology in		ience, environmental geography, geology, geomatics, geomorphology, neteorology, mineralogy, oceanography, physical geography (land c.), and weather/climatology.		
Required ISBE Courses			at meet the requirements of the ISBE acceptable areas of dditional 6 hours must be in another science (review other ursework)		
ISU Courses and recommendations		GEO courses focused on Geology, environment and ESS (100, 200 and 300 levels)-to the 12 ESS hours. ESS does not include Geography courses within the GEO departm Additional Science courses, outside ESS, required towards the 6 additional credit he Coursework must be completed in both life and physical sciences.  When choosing courses, reference the course against the acceptable areas of course and required ISBE courses before registering		ses within the GEO department. ds the 6 additional credit hours. I physical sciences.	

	It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder:
	https://coursefinder.illinoisstate.edu/
Additional Licensure Item	If a candidate already has a Professional Educator License (PEL) in one Science area or is a student earning a PEL in a science area, a second science area can be added by having 12 credit hours in the subject or passage of the content exam. Required to teach AP or honors courses in the specific subject area.

Endorsement Area:	Science-	Environmental Science	Grade Range:	9-12
Content Test:	112 or 242		Credit Hours required:	18 hours (12 in ES and 6 in another science) Coursework must be completed in both life and physical science.
ISU Teacher Education F	rogram	Not an education major at IS	SU. Required courses can be	taken through science departments.
ISBE Acceptable Areas o Coursework	f		rology, ecosystems, entomology, Ilation dynamics, and silviculture	, forestry courses as related to ecology 2.
Required ISBE Courses		12 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing and the additional 6 hours must be in another science (review other science areas acceptable coursework)		
ISU Acceptable Courses		acceptable areas of coursew on environment science.  12 hours must be in Environ  Coursework must be	work. Additional courses man ment Science and 6 hours m be completed in both life and	
Note: 18 credit hours in a subject may not fully prepare a candidate for p content exam.			a candidate for passage of the state	
earning a PEL in a science area,		a second science area can be ad	in one Science area or is a student lded by having 12 credit hours in the or honors courses in the specific subject	

Endorsement Area:	Science- Physics		Grade Range:	9-12	
Content Test:	116 or 243		Credit Hours required:	18 hours (12 in Physics and 6 in another science) Coursework must be completed in both life and physical science.	
ISU Teacher Education P	rogram	Yes- Physics department in t	Physics department in the College of Arts and Sciences		
ISBE Acceptable Areas o Coursework			sics, quantum mechanics, radioactivity, relativity, solid state physics, and		
			the ISBE acceptable areas of another science (review other		
ISU Courses and All PHY courses (100,		• • •	00, 300 level) towards the 12 Physics credit hours.		
recommendations Additional science course		Additional science courses,	, outside Physics, required towards the 6 additional credit hours.		
		Coursework must be	e completed in both life and	physical sciences.	

	When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering
	It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>
Additional Licensure Item	If a candidate already has a Professional Educator License (PEL) in one Science area or is a student earning a PEL in a science area, a second science area can be added by having 12 credit hours in the subject or passage of the content exam. Required to teach AP or honors courses in the specific subject area.

Endorsement Area:	Social Science-Economics		Grade Range:	9-12
Content Test:	109 or 24	4	Credit Hours required:	18 hours (12 in Economics and 6 in another social science area)
ISU Teacher Education P	rogram	Not an education major at IS department.	U. Required courses can be	taken through economics
ISBE Acceptable Areas o Coursework	f	Comparative markets, economic unemployment.	c systems, macroeconomics, mai	ket economy, microeconomics, and
Required ISBE Courses			at meet the requirements of mics. 6 additional hours mus	the ISBE acceptable areas of t be completed in another social
All ECO courses (100, 200 and 300 level) towards the 12 Economics hours.  • Additional social science courses, outside economics, required to additional credit hours.  Note: 18 credit hours in a subject may not fully prepare a candidate for pa content exam.			omics, required towards the 6	
Additional Licensure Item is a student earning a PEL in		a social science area, a secon the subject or passage of the	(PEL) in one Social Science area or d social science area can be added content exam. Required to teach	

Endorsement Area:	Social Science- Geography		Grade Range:	9-12
Content Test:	113 or 245		Credit Hours required:	18 hours (12 in Geography and 6 in another social science area)
ISU Teacher Education F	rogram	Yes- Geography department	in the College of Arts and Sci	ences
ISBE Acceptable Areas o Coursework	of Cultural, economic, and social g		eography and any course in the	geography department.
Required ISBE Courses		12 hours must be courses th coursework listing for Geogr science area.	•	the ISBE acceptable areas of t be completed in another social
recommendations  Geography hours. Sh  Additional s		Geography hours. Should st	•	=

	When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering
	It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>
Additional Licensure Item	If a candidate already has a Professional Educator License (PEL) in one Social Science area or is a student earning a PEL in a social science area, a second social science area can be added by having 12 credit hours in the subject or passage of the content exam. Required to teach AP or honors courses in the specific subject area.

Endorsement Area:	Social Science- History		Grade Range:	9-12
Content Test:	114, 246 or 315		Credit Hours required:	18 hours (12 in History and 6 in another social science area)
ISU Teacher Education F	rogram	Yes- History department in t	he College of Arts and Scienc	es
ISBE Acceptable Areas of Coursework	f	Ancient history, comparative his history.	story (industrialization, globaliza	ation, etc.), U.S. history, and world
Required ISBE Courses			•	the ISBE acceptable areas of ecompleted in another social
		All HIS courses (100, 200 and 300 level) towards the 12 History hours.  • Additional social science courses, outside history, required towards the 6 additional credit hours.  • When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering		
It is advised to focus on course requirements of the IS conjunction with the Content test framework. Candid against personal content strengths and weaknesses we for the required endorsement content exam. Note: 18 fully prepare a candidate for passage of the state comprogram catalog Information can be found at: <a href="https://teachercenter.illinoisstate.edu/stude">https://teachercenter.illinoisstate.edu/stude</a> • Courses offered by department can be found <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>		tes can then weigh prior knowledge en selecting courses in preparation redit hours in a subject may not nt exam linoisstate.edu/catalog/ nd at: ts/gateways/content/		
Additional Licensure Item		is a student earning a PEL in	a social science area, a secor the subject or passage of the	e (PEL) in one Social Science area or nd social science area can be added content exam. Required to teach

Endorsement Area:	Social Science- Political Science		Grade Range:	9-12
Content Test:	117 or 24	7	Credit Hours required:	18 hours (12 in Political Science and 6 in another social science area)
ISU Teacher Education P	rogram	Not an education major at IS department.	U. Required courses can be	taken through Political Science
ISBE Acceptable Areas o Coursework	f	Civics, constitutional law, foreig	n policy, government, political so	cience, and systems of government.
Required ISBE Courses			hat meet the requirements of the ISBE acceptable areas of cal Science. 6 additional hours must be completed in another	
ISU Acceptable Courses		additional credit ho	ience courses, outside Politio ours.	Political Science hours. cal Sciences, required towards the 6 a candidate for passage of the state
Additional Licensure Item		is a student earning a PEL in	a social science area, a secon the subject or passage of the	(PEL) in one Social Science area or d social science area can be added content exam. Required to teach

Endorsement Area:	Social Science- Psychology		Grade Range:	9-12
Content Test:	118 or 24	8	Credit Hours required:	18 hours (12 in Psychology and 6 in another social science area)
ISU Teacher Education P	rogram	Not an education major at IS department.	U. Required courses can be	taken through Psychology
ISBE Acceptable Areas o Coursework	f	Human development, education	nal psychology, personality, psyc	hology.
Required ISBE Courses (If Applicable)		12 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing for Psychology. 6 additional hours must be completed in another social science area.		
Additional social so additional credit h  ISU Acceptable Courses		ours.	Psychology hours. ology, required towards the 6 a candidate for passage of the state	
Additional Licensure Item		is a student earning a PEL in	a social science area, a secon the subject or passage of the	e (PEL) in one Social Science area or ad social science area can be added content exam. Required to teach

Endorsement Area:	Social Science- Sociology/Anthropology		Grade Range:	9-12
Content Test:	121 or 249		Credit Hours required:	18 hours (12 in Sociology and 6 in another social science area)
ISU Teacher Education Program		Not an education major at ISU. Required courses can be taken through		
		Sociology/Anthropology department.		
ISBE Acceptable Areas of Ancient civilization, anthropolog		gy, cultural diversity, social class	es, social deviancy, social justice, and	
Coursework		sociology.		

Required ISBE Courses	12 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing for Sociology/Anthropology. 6 additional hours must be completed in another social science area.
	<ul> <li>All SOC courses (100, 200 and 300 level) towards the 12 Sociology hours.</li> <li>Additional social science courses, outside Sociology, required towards the 6 additional credit hours.</li> </ul>
ISU Acceptable Courses	Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam.
Additional Licensure Item	If a candidate already has a Professional Educator License (PEL) in one Social Science area or is a student earning a PEL in a social science area, a second social science area can be added by having 12 credit hours in the subject or passage of the content exam. Required to teach AP or honors courses in the specific subject area.

Endorsement Area:	Technology Education		Grade Range:	5-12	
Content Test:	174 or 21	9	Credit Hours required:	18 hours	
ISU Teacher Education P	rogram	Yes- Technology Department	t in College of Applied Science	e and Technology	
ISBE Acceptable Areas of Coursework		Auto body repair, communication (broadcasting, computers in communication and graphic arts, drafting), construction (carpentry, masonry, plumbing, and woodworking), drafting/design, electronics (computer, radio, TV, small appliance and electronic instrument repair), energy utility, graphic communications (architectural design/AutoCAD, CAD/BIM, press photography, print shop, and printing), heating/ventilation/air conditioning, industrial (hydraulic, mechanical, pneumatic, electrical, energy and power), manufacturing (machine tool, metal working, production machine operation, tool and die, welding), production (processes in the manufacturing and construction cycle), public service (criminal justice, firefighting, police science, and security), and transportation (small engine and auto repair, auto/truck mechanical systems).			
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of			
TEC Courses (100, 200 and 3  Technology Continued  When choosing courses, refand required ISBE courses to the conjunction with the Context against personal content structure for the required endorsement fully prepare a candidate for the required endorsement fully prepare and the requir		00 levels) erence the course against the efore registering rse requirements of the ISU to the test framework. Candidate engths and weaknesses whe	inoisstate.edu/catalog/ nd at: s/gateways/content/		

Endorsement Area:	World La	nguage: French	Grade Range:	PK-12
Content Test:	252 or sea	al of biliteracy in language	Credit Hours required:	18 hours
ISU Teacher Education Program		Yes. Department of Foreign Languages in the College of Arts and Sciences		
ISBE Acceptable Areas of Communication (oral and wri		itten), culture, literature, met	thods of teaching, and coursework in	
Coursework the specific foreign language		).		

Required ISBE Courses	18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing for French.		
ISU Courses and recommendations	When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>		
Additional Licensure Item	If a candidate already has a Professional Educator License (PEL) in one World Language or is a student earning a PEL in a World Language area, a second World Language area can be added by passing the subsequent world language content test. (Example- Someone licensed to teach Spanish can add French by passing the French content test)		

Endorsement Area:	World Language: German		Grade Range:	PK-12	
Content Test:	253 or seal of biliteracy in language		Credit Hours required:	18 hours	
ISU Teacher Education Program		Yes. Department of Foreign Languages in the College of Arts and Sciences			
ISBE Acceptable Areas of		Communication (oral and written), culture, literature, methods of teaching, and coursework in the			
Coursework		specific foreign language.			
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing for German.			
		GER Courses (100, 200 and 300 levels)			
ISU Courses and recommendations		When choosing courses, reference the course against the acceptable areas of coursework and required ISBE courses before registering It is advised to focus on course requirements of the ISU teacher education program in conjunction with the Content test framework. Candidates can then weigh prior knowledge against personal content strengths and weaknesses when selecting courses in preparation for the required endorsement content exam. Note: 18 credit hours in a subject may not fully prepare a candidate for passage of the state content exam  Program catalog Information can be found at: <a href="https://illinoisstate.edu/catalog/">https://illinoisstate.edu/catalog/</a> • Content Test Information/resources can be found at: <a href="https://teachercenter.illinoisstate.edu/students/gateways/content/">https://teachercenter.illinoisstate.edu/students/gateways/content/</a> • Courses offered by department can be found on the ISU Course Finder: <a href="https://coursefinder.illinoisstate.edu/">https://coursefinder.illinoisstate.edu/</a>			
Additional Licensure Item earning a PEL in a World Langua		age area, a second World Langua atent test. (Example- Someone lic	in one World Language or is a student ge area can be added by passing the censed to teach Spanish can add French		

Endorsement Area:	World Language: Spanish		Grade Range:	PK-12	
Content Test:	260 or seal of biliteracy in language		Credit Hours required:	18 hours	
ISU Teacher Education Program		Yes. Department of Foreign Languages in the College of Arts and Sciences			
ISBE Acceptable Areas of Coursework		Communication (oral and written), culture, literature, methods of teaching, and coursework in the specific foreign language.			
Required ISBE Courses		18 hours must be courses that meet the requirements of the ISBE acceptable areas of coursework listing for Spanish.			
ISU Courses and recommendations		·			
Additional Licensure Item earning a PEL in a World Langua		Ifessional Educator License (PEL) in one World Language or is a student age area, a second World Language area can be added by passing the ntent test. (Example- Someone licensed to teach Spanish can add French test)			

Endorsement Area:	Visual Arts		Grade Range:	Pk-12	
Content Test:	145 or 216		Credit Hours required:	18 hours	
ISU Teacher Education Program		Yes- Art Department in College of Fine Arts			
ISBE Acceptable Areas of Coursework		Art, art appreciation, art education, art history, drawing, fiber arts, painting (watercolors, pastels, etc.), photography, pottery, printmaking, sculpture, typography, and art methods.			
Required ISBE Courses	18 hours must be		it be courses that meet the requirements of the ISBE acceptable areas of isting.		
conjunction with the Conte against personal content so for the required endorsem fully prepare a candidate for the Program catalog Information    • Content Test Information   • Courses offered by https://coursefine		rse requirements of the ISU on test framework. Candidate engths and weaknesses when the content exam. Note: 18 cm passage of the state content can be found at: https://illmation/resources can be found ter.illinoisstate.edu/student department can be found or er.illinoisstate.edu/erence the course against the	inoisstate.edu/catalog/ nd at: s/gateways/content/		

# **Frequently Asked Questions**

#### Question: How do I apply for a subsequent endorsement?

Answer: When you apply for graduation during your student teaching semester you will be asked what endorsements you anticipate completing. The Registrars office will then evaluate your coursework and testing against the requirements for these endorsements. If you meet the requirements, their office will entitle you for licensure within your ELIS account so you can apply and be granted the endorsement areas. After your initial licensure and graduation, you can apply for subsequent endorsements in two manners (Note- you can only go through one of the following processes).

- First, if you took all courses at ISU or had them previously transferred into ISU, you can be evaluated by the Registrar's office. Please go to the following site to review rules and start the process: <a href="https://registrar.illinoisstate.edu/educator-licensure/subsequent-endorsements/">https://registrar.illinoisstate.edu/educator-licensure/subsequent-endorsements/</a>
- 2. Second, if after reviewing the rules via #1 above, if you do not qualify, you can apply directly to the Illinois State Board of Education via your ELIS account. This will start a transcript evaluation and you will have to send all transcripts to ISBE for this evaluation. (Note- If you apply directly through ISBE, this blocks ISU from reviewing/updating your ELIS records, so review the process via #1 above before applying to ISBE.)

#### Question: How do I choose what courses to take?

Answer: ISU has large number of courses that can fit into each content endorsement area. It's advised to look at the ISBE acceptable areas of coursework and if there are any specific require courses. If the ISU courses fit the acceptable areas and required courses, it will be counted towards the endorsement area. If in doubt, please talk to your departmental advisor or e-mail teacheredcenter@llstu.edu or teacher@llstu.edu

# Question: How do I prepare for the licensure Exam?

Answer: Review all testing materials available. These include testing framework (What's covered on the exam), study guides, flashcards, and other materials. Use the following link for resources: https://teachercenter.illinoisstate.edu/students/gateways/content/

# Question: Can I use transfer courses?

Answer: Yes, but the courses must articulate to an ISU course. If they do not articulate to an ISU course, it may not be counted towards the acceptable areas of coursework and 18 hours needed for ISU to entitle the endorsement. For cases in which a transfer course can't be articulated, it's advised the candidate should apply directly to ISBE for the subsequent endorsement after the initial professional education license is acquired.

## Question: Can I take courses after I graduate to finish a subsequent endorsement?

Answer: Yes. Coursework can be taken at ISU or at another institution. If all coursework of the subsequent endorsement is taken at ISU, you can be reviewed for the subsequent endorsement through the Registrar's office at the following link: <a href="https://registrar.illinoisstate.edu/educator-licensure/subsequent-endorsements/">https://registrar.illinoisstate.edu/educator-licensure/subsequent-endorsements/</a> If coursework was taken at a separate institution, post ISU graduation, you should apply directly to ISBE and undergo a transcripts evaluation.

## Question: Who do I talk to if I have questions?

Answer: First, start with your advisor with any endorsement questions and the advisor of the department you are working towards the subsequent endorsement. For additional assistance you can also e-mail <a href="mailto:teacher@llstu.edu">teacher@llstu.edu</a> or <a href="mailto:teacher@llstu.edu">teacher@l

## Question: Can I use work experience towards meeting bilingual or ESL requirement of 100 clinical hours?

Answer: Yes. If you have 3 months' work experience or more in this setting the Registrar's office will need a letter from your employer stating the timeline of your work experience and how it specifically related to bilingual or ESL setting. This should be on official letterhead, signed by an administrator and contain contact information for the administrator. It should be sent to teacher@llstu.edu