

SECONDARY EDUCATION AREAS OF ENDORSEMENT

The Secondary Education program at Concordia University Chicago offers a choice of Senior High School Endorsements required of candidates seeking Secondary Licensure. CUC's approved secondary education endorsements are included below.

English/Language Arts Coursework

This endorsement requires coursework in English Language Arts studies and a passing score on the appropriate state content test.

Code	Title	Hours
Required Courses		
ENG-2100	Linguistics	3
ENG-3100	British Literature to 1785	3
ENG-3200	British Literature II	3
ENG-3300	Major American Authors	3
ENG-4000	Literary Theory & Criticism	3
ENG-4150	Literature/Related Media for Adolescents	3
ENG-4370	Shakespeare	3
ENG-4960	Research and Writing Capstone	1
ENG-4980	Practicum in Teaching Composition	3
ENG-2500	Classical World Literature	3
or ENG-2600	Modern World Literature	
Electives		
Select two additional ENG courses		6
ENG-2200	Non-Western Literature	
ENG-2300	Greek & Roman Mythology	
ENG-2400	African American Literature	
ENG-2220	U.S. Latina/o Literature(s)	
ENG-4340	Romantic Period: 1785-1832	
ENG-4350	Victorian Age: 1832-1901	
ENG-4420	American Renaissance	
ENG-4430	American Realism and Naturalism	
ENG-4520	Twentieth Century American Fiction	
ENG-4530	Twentieth Century Poetry	
Total Hours		34

Mathematics Coursework

This endorsement requires coursework in Mathematics and passing score on the appropriate state content test.

Code	Title	Hours
MAT-2000	Statistics	3
MAT-2100	Discrete Mathematics	3
MAT-2200	History of Mathematics	3
MAT-2500	Calculus I	4
MAT-2600	Calculus II	4
MAT-3100	Calculus III	4
MAT-3500	Mathematical Proof	3
MAT-3600	Linear Algebra	3
MAT-3700	College Geometry	3

MAT-4610	Group Theory	3
MAT-4810	Real Analysis	3
or MAT-4820	Complex Analysis	
Total Hours		36

Physical Education Coursework

This endorsement requires coursework in Physical Education and a passing score on the appropriate state content test. Concordia-Chicago also offers Special Certification in PK-12 Physical Education – See Specialists PK-12 Programs.

Code	Title	Hours
Required Activity Core		
PES-1010	Fitness and Wellness	1
PES-1119	Weight Training and Cardiovascular Activities	2
Required Theory		
PES-3200	Foundations of Exercise and Sport Science	3
Required Science Core		
PES-3400	Applied Anatomy and Physiology	4
PES-3660	Kinesiology	3
PES-4431	Physical Growth/Motor Development	3
Required Pedagogy Core		
EDSC-4900	Content & Methods: Teaching PE Middle/Secondary	3
PES-4110	Fitness Activities and Technology	2
PES-4625	Teaching Individual and Dual Sports Activities	3
PES-4635	Teaching Team Sport Activities	3
PES-4640	Teaching Dance Activities	2
PES-4650	Physical Activities for Children with Special Needs	3
PES-4660	Curriculum Design	2
PES-4740	Measurement and Evaluation of Human Performance	3
Total Hours		37

Science – Biology Designation Coursework

This endorsement requires coursework in the Natural Sciences and a passing score on the appropriate state content test.

Code	Title	Hours
Required Natural Science		
BIO-2011	General Biology I	4
PHY-1110	Physics of Things We Use	4
Required Biology Core		
BIO-2012	General Biology II	4
BIO-3215	Microbiology	4
BIO-3230	Cell Biology	4
BIO-3310	General Ecology	4
BIO-4225	Genetics	4
BIO-4900	Seminar in Biology	3
Biology Electives		

Select six to eight additional hours from BIO courses ¹ 6-8

Coursework from Other Science Designations

CHE-2211	General Chemistry I ²	4
or CHE-2200	Fundamentals of Chemistry	
CHE-2212	General Chemistry II ²	4
or CHE-2300	Introduction to Organic and Biological Chemistry	
EAS-1105	Elements of Earth Science	4

Total Hours 49-51

¹ Excluding BIO-1201 Biology in the World Today.

² CHE-2300 Introduction to Organic and Biological Chemistry must be taken if CHE-2200 Fundamentals of Chemistry is selected above.

Social Science - History Coursework

This endorsement requires coursework in the Social Sciences and a passing score on the appropriate state content test.

Code	Title	Hours
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Required Social Science Core

ECO-2400	Foundations of Economics	3
GEO-1200	World Geography: Culture Patterns	3
HIS-1325	Survey of the World Since 1350	3
POS-1100	American Government and Politics	3

Required History Core

HIS-1200	History of the American People to 1877	3
HIS-1250	History of the American People since 1877	3
HIS-1315	Survey of World History to 1350	3
HIS-2100	Seminar in Writing and Researching History	3
HIS-2800	A History of Illinois	3
HIS-4900	Senior Seminar	3

Choose 9 hours from the following courses:

Select 3 hours from American History:

American History		3
HIS-4225	Antebellum America	
HIS-4240	Contemporary America	
HIS-4250	The American Religious Experience	
HIS-4270	U.S. Diplomatic History	
HIS-4910	Topics and Readings in History (when topic is appropriate)	

3 hours from European History

European History		3
HIS-4130	The Age of Reform, 1400-1650	
HIS-4150	Europe In Our Time: 1918-Present	
HIS-4910	Topics and Readings in History (when topic is appropriate)	

3 hours from Non-Western History

Non-Western History		3
HIS-4300	Twentieth Century World History	
HIS-4310	Non-Western Historical Studies	
HIS-4910	Topics and Readings in History (when topic is appropriate)	

Total Hours 39

Visual Arts Coursework

This endorsement requires coursework in the Visual Arts and a passing score on the appropriate state content test. Concordia-Chicago also offers Special Certification in PK-12 Art Education – See Specialists PK-12 programs.

Code	Title	Hours
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Visual Arts Major Coursework

Required Visual Arts Core

ART-1210	Two-Dimensional Basic Studio	3
ART-1310	Three-Dimensional Basic Studio	3
ART-2050	Western Art: Pre-History through Renaissance	3
ART-2150	Western Art: Post Renaissance through Contemporary	3
ART-2200	Non-Western Art	3
ART-2220	Drawing Studio	3
ART-3210	Painting Studio I	3
ART-3245	Digital Photography I	3
ART-3310	Ceramic Studio I	3
ART-3320	Figure Drawing Studio	3
ART-4700	Professional Strategies for the Visual Artist	3
Choose 1 elective from the list below:		3

ART-2400	Graphic Design I (Replaces ART-2500)	
ART-3400	Graphic Design II (Replaces ART-4510)	
ART-4210	Painting Studio II	
ART-4231	Printmaking Studio I	
ART-4232	Printmaking Studio II	
ART-4245	Digital Photography II	
ART-4310	Ceramic Studio II	
ART-4330	Jewelry	
ART-4350	Artists' Books	
ART-4430	Fiber Arts Studio	
ART-4910	Topics in the Visual Arts	
ART-4950	Independent Study in Art	

Total Hours 36

Electives as needed to equal 120 credits for the degree.

Middle Grade Endorsements in Content Areas Available to Add to Secondary Education

Public Elementary Teacher Education candidates are strongly recommended to add at least one endorsement to their degree. At this time, Middle School Subject Area Endorsements are available.