

Minor Requirements

Minors

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**MINOR - ART
2002-2003**

Requirements	REQ	COMP	NEED
ART 100 Survey of Art	3		
ART 111 Drawing	2		
ART 112 Drawing.2	2		
ART 121 Visual Comm/Design Process	3		
ART 122 Visual Comm/Design Process	3		
Plus 10 credits from the following:			
ART 231 Painting 1	3		
ART 281 Watercolor 1	3		
ART 331 Painting II	3		
ART 381 Watercolor II	3		
ART 490 Directed Study of Art	1 to 3		

SUMMARY			
Program Requirements	13		
Program Electives	10		
Total	23		

**MINOR - BEHAVIORAL SCIENCE
2002-2003**

Four areas of study from anthropology, psychology, sociology, social work and political science. A minimum of 3 credits must be selected from each field with a maximum of 12 credits from any one field. No more than 12 credits of practicum may be selected.

Requirements:	REQ	COMP	NEED
ANTH 102 - Cultural Anthro.	3		
ANTH 280 - Culture & Environment	3		
HIST 102 - History of Civilization	3		
SS 100 - Intro. To Global Issues	3		
Plus 12 credits numbered 300 or above			
ANTH 365 - Comparative Religion	3		
COMM 345 - Intercultural Communication	3		
ECON 465 - International Economics or	3		
GB 355 - International Business	3		
POLS 237 - International Politics	3		
POLS 285 - Comparative Government	3		
POLS 300 - International Political Economy	3		
SOC 310 - Religion in Contemporary Society	3		
SS 350 - Origins / Modern Global Sys.	3		
SUMMARY			
Program Requirements	12		
Program Electives	12		
Total	24		

MINOR - BIOLOGY

2002-2003

Requirements	REQ	COMP	NEED
BIOL 201 Intro to Life Sciences	4		
BIOL 202 General Zoology	4		
BIOL 203 General Botany	4		
BIOL 250 Microbiology	4		
BIOL 252 Anatomy & Physiology	4		

SUMMARY			
Program Requirements	20		
TOTAL	20		

MINOR - CHEMICAL DEPENDENCY COUNSELING

2002-2003

This minor satisfies the educational credentialing needs of addictions counselors in Idaho when accompanied by a bachelor's degree. It also meets the twelve counselor functions as outlined by the Idaho Board of Alcohol/Drug Certification, Inc. (IBADACC)

	REQ	COMP	NEED
PSYC 101 Introduction to Psychology	3		
PSYC 243 Introduction to Addiction Studies	3		
PSYC 311 Abnormal Psychology	3		
PSYC 440 * Counseling Theories	4		
PSYC 442 * Ethical Principles in Counseling	3		
PSYC 443 * Case Management and Chemical Dependency	3		
PSYC 444 * Chemical Dependency and Pharmacology	3		
PSYC 446 * Chemical Dependency and the Family System	3		
PSYC 448 * Chemical Dependency and the Group Approach	2		
PSYC 449 * Assessment/Screening & Chem. Dep Counseling	3		
PSYC 456 Drugs and Society	2		
PSYC 470 * Crisis Intervention	3		
PSYC 495 Practicum/Internship	3		
RECOMMENDED ELECTIVES			
PSYC 205 Developmental Psychology	3		
PSYC 250 Group Dynamics	3		
PSYC 310 Personality Theories	3		
PSYC 320 Social Psychology	3		
PSYC 447 Treating Co-Dependency & Adult Children of Alcoholics	2		
PSYC 457 Drugs and the Athlete	1		

* These courses are recommended for Washington Certification.

SUMMARY			
Program Requirements	38		
Program Electives			
Total	38		

MINOR - CHEMISTRY

2002-2003

Requirements	REQ	COMP	NEED
MATH 143 College Algebra	3		
MATH 144 Trigonometry	2		
CHEM 111 General Chemistry I	4		
CHEM 112 General Chemistry II	4		
CHEM 325 Quantitative Analysis	5		
CHEM 371 Organic Chemistry I	3		
CHEM 373 Organic Chemistry Lab	1		
Electives - 3 credits Chemistry	3		

SUMMARY			
Program Requirements	22		
Program Electives	3		
Total	25		

MINOR - COMPUTER SCIENCE

2002-2003

Requirements	REQ	COMP	NEED
CS 110 Object-Oriented Programming	4		
CS 112 Object-Oriented Design/Method	4		
CS 213 Algorithms/Data Structures	4		
CS 235 Net-Centric Computing	4		
CS 245 Databases	4		
Electives - 3 credits required			
CS 216 Scripting Languages	3		
CS 306 Advanced Visual Basic	3		
CS 371 Web Database Interfaces	3		
GIS 271 Intro/Geo Information System	4		

SUMMARY			
Program Requirements	20		
Program Electives	3		
Total	23		

MINOR - COMMUNICATIONS

2002-2003

Requirements	REQ	COMP	NEED
COMM201 Intro. To Mass Comm.	3		
COMM202 Interpersonal Comm.	3		
COMM203 Small Group Comm.	3		
COMM204 Public Speaking	3		
Plus 9 credits of Communication numbered 300 or above	9		
SUMMARY			
Program Requirements	12		
Communication Electives	9		
TOTAL	21		

**MINOR - COACHING
2002-2003**

Students interested in coaching in schools, youth organizations or recreation departments will find that the 21 credit coaching minor should enhance their employability. Teachers are encouraged to obtain a Physical Education minor instead of the Coaching

REQUIREMENTS	REQ	COMP	NEED
KIN 241 Sports Officiating			
KIN 494 Internship in Coaching			
Plus one of the following			
HLTH 456 Drugs in Society			
HLTH 457 Drugs and the Athlete			
Plus one of the following			
HLTH 288 Advanced First Aid and Emergency Care			
KIN 348 Sports Medicine			
Plus 4-6 credits from the following			
KIN 341 Tech/Methods of Coaching Basketball			
KIN 342 Tech/Methods of Coaching Baseball			
KIN 343 Tech/Methods of Coach Track and Field			
KIN 344 Tech/Methods of Coaching Football			
KIN 345 Tech/Methods of Coaching Volleyball			
KIN 346 Tech/Methods of Coaching Soccer			
KIN 347 Tech/Methods of Coaching Tennis & Golf			
KIN 349 Tech/Methods of Coaching Wrestling			
KIN 352 Youth Sports and Recreations			
KIN 353 Strategies for Teaching Physical Activity			
Plus 9 credits from the following			
KIN 362 Biomechanics			
KIN 363 Physiology of Exercise			
KIN 370 Motor Learning / Motor Development			
KIN 410 Sports Psychology			
KIN 420 Social-Cultural Aspects of Sports			
KIN 425 Moral Reasoning in Sport			
KIN 486 Organization/ Administration of HPER			
SUMMARY			
Program Requirements			
Program Electives			
Total	21		

**MINOR - CREATIVE WRITING
2002-2003**

Requirements	REQ	COMP	NEED
6 credits from the following:			
ENGL 268 British Lit II			
ENGL 277 American Lit II			
ENGL 278 American Lit II			
Plus 6 credits from the following:			
ENGL 209 CW Non-fiction			
ENGL 211 CW Poetry			
ENGL 212 CW Fiction			
Plus 6 credits from the following:			
ENGL 309 CW Nonfiction			
ENGL 409 CW Nonfiction			
ENGL 311 CW Poetry			
ENGL 411 CW Poetry			
ENGL 312 CW Fiction			
ENGL 412 CW Fiction			
Plus 6 credits of English numbered 300 or above			

SUMMARY			
Program Requirements	6		
Program Electives	12		
Program Electives	6		
Total	24		

**MINOR - GEOGRAPHIC INFORMATION SYSTEMS
2002-2003**

Requirements	REQ	COMP	NEED
GIS 271 Intro/Geographic Info Systems	4		
GIS 471 Advanced GIS	4		
GIS 481 Remote Sensing	4		
CS 235 Net-Centric Computing	4		
CS 245 Databases	4		
Electives - 3 credits required			
CS 306 Advanced Visual Basic	3		
CS 216 Scripting Languages	3		
CS 371 Web Database Interfaces	3		

SUMMARY			
Program Requirements	20		
Program Electives	3		
Total	23		

**MINOR - ENGLISH
2002-2003**

Requirements	REQ	COMP	NEED
ENGL 210 Literary Analysis	3		
Plus 9 credits from the following:			
ENGL 267 British Literature I			
ENGL 268 British Literature II			
ENGL 277 American Lit I			
ENGL 278 American Lit II			
Plus 12 credits of English numbered 300 or above			

ENGL 386 is required for secondary teacher certification

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SUMMARY			
Program Requirements	3		
Program Electives	9		
English Electives	12		
Total	24		

**MINOR - GLOBAL PERSPECTIVE
2002-2003**

REQUIREMENTS	REQ	COMP	NEED
ANTH 102 - Cultural Anthropology	3		
ANTH 280- Culture and Environment	3		
HIST 102 - Hist of Civilization	3		
Plus 15 credits from the following:			
9 credits of which must be upper division	3		
POLS 237, SOC 310, POLS 285,	3		
POLS 300, COM 345, MMT 355,	3		
ANTH 365	3		
	3		

SUMMARY			
Program Requirements	9		
Program Electives	15		
Total	24		

**MINOR - HEALTH
2002-2003**

REQUIREMENTS		REQ	COMP	NEED
HLTH 272	Fitness & Wellness	3		
HLTH 342	Community Health	3		
HLTH 345	Aging, Death and Dying	1		
HLTH 346	Human Sexuality	1		
HLTH 347	Stress Management	1		
HLTH 352	Technologies for Health/Wellness Professionals	3		
HLTH 353	Nutrition	3		
Plus one of the following:				
HLTH 288	First Aid & Emergency Care			
KIN 348	Sports Medicine			
Plus one of the following:				
HLTH 456	Drugs in Society			
HLTH 457	Drugs and the Athlete			
PSYC 446	Chemical Dependency & Family Systems			
PSYC 447	Treatment Issues in Chemical Dependency			
PSYC 448	Chemical Dependency & the Group Approach			
Plus 3 credits of the following:				
NS 351	Integrated Health Seminar			
HLTH 292/492	Special Topics in Health			
BIOL 175	Human Biology and Lab			
BIOL 252	Anatomy and Physiology I and lab			
Required for Health Minor with Teacher Certification:				
ED 457	ED 457-Content Methods (K-12)			
ED 454/460/461	ED 454, 460 & 461-Teacher Ed Internship I & II			

SUMMARY				
Program Requirements				
Program Electives				
Total		15		

NOTE: To qualify for a State of Idaho Endorsement, KIN 486, BIOL 175, or BIOL 252, and an approved teacher education program must accompany this minor.

This minor is designed for individuals interested in health promotion and/or teaching health/wellness in allied health organization, fitness/wellness programs, recreation programs, and schools. Upon completion of this minor, teacher education students will qualify for teacher certification in health in ID and WA secondary schools.

**MINOR - HISTORY
2002-2003**

Requirements	REQ	COMP	NEED
HIST 111 - US History	3		
HIST 112 - US History	3		
3 credits of history electives	3		
Plus 9 credits from the following:			
HIST 101 World Civilization	3		
HIST 102 World Civilization	3		
3 credits of electives	3		
Plus			
HIST 423 - Hist. Idaho / N.W. or POL5 101 - Am Nat Gov	3		
SUMMARY			
Program Requirements	9		
Program Electives	12		
Total	21		

**MINOR - JUSTICE STUDIES
2002-2003**

Requirements:	REQ	COMP	NEED
JS 103 - Introduction to Crim. Justice	3		
JS 280 - Prin. Of Criminal Investigation	3		
JS 325 - Criminal Law	3		
Plus the following:			
JS 201 - Police in America or JS 345 - Criminology or JS 202 - Corrections in America	3		
SOC 315 - TI The Family	3		
SOC 320 - Juvenile Delinquency or SOC 360 - Minority Groups	3		
PSYC 310 - Personality or PSYC 320 - Social Psychology or SOC 375 - Deviant Beh./Social Control	3		
Plus			
Additional criminal justice electives	3		
Summary:			
Program Requirements	9		
Program Electives	15		
Total	24		

**MINOR - INFORMATION SYSTEMS
2002-2003**

Requirements	REQ	COMP	NEED
CS 106 Intro/Visual Basic	3		
MIS 271 Intro/Computers & Info System	3		
CS 235 Net-Centric Computing	4		
CS 245 Databases	4		
GIS 271 Intro/Geographic Info Science	4		
Electives - 4 credits required			
CS 115 UNIX for the Internet	1		
CS 116 Markup Languages	1		
CS 216 Scripting Languages	3		
CS 213 Data Structures	4		
CS 306 Advanced Visual Basic	3		
MIS 411 Info Systems/Managers	3		
ISATI 366 Computer Program/C++	4		
ISATI 367 Visual Programming	5		
GIS 471 Advanced GIS	4		
GIS 481 Remote Sensing	4		
DPOBT 112 Spreadsheet/Database/Bus	3		
DPOBT 214 Desktop Publishing	3		
DPOBT 222 Office Auto Assoc Sem	3		
DPOBT 255	3		
DPOBT 265 Advanced Desktop Pub	3		
DPOBT 275 Web Development	3		
DPOBT 285 Applied Web Development	3		
DPOBT 299 Directed Web Author Proj.	1		
SUMMARY			
Program Requirements	18		
Program Electives	4		
Total	22		

**MINOR - KINESIOLOGY
2002-2003**

The Kinesiology Minor is designed for:

1. An individual interested in motor skill development and physical activity in a variety of related careers including sports administration, sales, recreation, social services, and journalism.
2. The prospective teacher with another subject major, but who may wish employment with K-12 or 6-12 physical education or coaching as part of the teaching load.

REQUIREMENTS	REQ	COMP	NEED
KIN 260 Survey of Human Movement	1		
KIN 263 Skill and Analysis: Tennis/Golf	1		
KIN 264 Skill and Analysis: Basketball/Soccer	1		
KIN 266 Skill and Analysis: Volleyball/Softball	1		
KIN 348 Sports Medicine	3		
KIN 355 Strategies for Teaching Physical Activity	3		
KIN 363 Physiology of Exercise	3		
KIN 370 Motor Learning/ Motor Development	3		
KIN 420 Social-Cultural Aspects of Sports	3		
KIN 467 Phys Activity & Rec for Individuals with Special Needs	3		
KIN 486 Organization/ Administration of HPER	3		
HLTH 272 Fitness & Wellness	3		

Additional Requirements for Physical Education Endorsement with Teacher Certification

ED 457	Content Methods (K-12)			
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SUMMARY	REQ	COMP	NEED
Program Requirements			
Total	28		

To qualify for an Idaho K-12 Physical Education Endorsement, KIN 352 and an approved teacher education program must be added to this minor. To qualify for a Washington Physical Education Endorsement, KIN 362 and an approved teacher education program must be added to this minor.

**MINOR - MATHEMATICS
2002-2003**

Requirements	REQ	COMP	NEED
MATH 170 Calculus I	4		
MATH 175 Calculus II	4		
MATH 275 Calculus III	4		
Computer Science	3		
Electives - 5 credits required numbered 186 and above only			

SUMMARY	REQ	COMP	NEED
Program Requirements	20		
Program Electives	5		
Total	25		

**MINOR - MATH: ELEMENTARY EDUCATION
2002-2003**

Requirements	REQ	COMP	NEED
20 credits Mathematics			

SUMMARY	REQ	COMP	NEED
Program Requirements	20		
Total	20		

**MINOR - MUSIC
2002-2003**

Requirements	REQ	COMP	NEED
MUS 101 Survey of Music	3		
MUS 145 Beg. Piano & Keyboard Theory	1		
MUS 241 Music Fundamentals I	4		
MUS 242 Music Fundamentals II	4		
MUS 331 Conducting	3		
Plus 8 credits from the following:			
MUS 103 Concert Choir	1		
MUS 303 Concert Choir	1		
MUS 106 Jazz Band	1		
MUS 306 Jazz Band	1		
MUS 265 Vocal Jazz Ensemble	2		
MUS 365 Vocal Jazz Ensemble	2		
MUS 266 Instrumental Ensemble	1		
MUS 366 Instrumental Ensemble	1		
MUS 268 Chamber Singers	2		
MUS 368 Chamber Singers	2		
MUS 110 Applied Music	1 to 2		
MUS 210 Applied Music	1 to 2		
MUS 310 Applied Music	1 to 2		
MUS 410 Applied Music	1 to 2		
SUMMARY			
Program Requirements	15		
Program Electives	8		
Total	23		

**MINOR - NATURAL SCIENCE
2002-2003**

Requirements	REQ	COMP	NEED
At least one course from each subject area:			
Physical Sciences: Physics - Chemistry			
Biological Sciences			
Earth Sciences			
SUMMARY			
Program Requirements	20		
Total	20		

NS 150, NS 350 and NS 351 do not count toward minor credits

**MINOR - NATIVE AMERICAN STUDIES
2002-2003**

Requirements	REQ	COMP	NEED
ANTH 320 - North Amer. Indians	3		
HIST 240 - Native Amer. History	3		
Plus 18 credits from the following:			
ANTH 210 - Nez Perce Language	3		
ANTH 211 - Nez Perce Language	3		
ENGL 473 - Native Amer. Oral Lit	3		
ENGL 474 - Native Amer. Written Lit	3		
HIST 340 - History of the N.P. Tribe	3		
SOC 360 - Minority Groups	3		
SS 296 - Co-op Ed.	1-6		
SS 496 - Co-op Ed.	1-6		
SS 498 - Seminar in Contemporary Native Amer. Cultures or Coeur d'Alene language courses	3		
SUMMARY			
Program Requirements	6		
Program Electives	18		
Total	24		

**MINOR - NEZ PERCE LANGUAGE
2002-2003**

Requirements	REQ	COMP	NEED
NP 101 Elem Nez Perce I	4		
NP 102 Elem Nez Perce II	4		
NP 109 Elem Nez Perce Lab (2 semesters)	2		
Plus			
NP 201 Intermed Nez Perce I	4		
NP201 Intermed Nez Perce II	4		
NP 209 Inter Nez Perce Lab (2 semesters)	2		
Plus			
NP 310 Nez Perce Conversation & Mentorship 1	2		
NP 311 Nez Perce Conversation & Mentorship 2	2		
Plus one of the following:			
ANTH 292 Intro to Native American Studies			
HIST 340 History of the Nez Perce Tribe			
ENGL 473 Native American Oral Literature			
SUMMARY			
Program requirements	10		
Program Electives	14		
Program Electives	3		
Total	27		

**MINOR - PHYSICAL SCIENCE
2002-2003**

Requirements	REQ	COMP	NEED
20 credits Chemistry and Physics required: at least 8 from each discipline			

SUMMARY			
Program Requirements	20		
Total	20		

**MINOR - POLITICAL SCIENCE
2002-2003**

Requirements	REQ	COMP	NEED
POLS 101 - Amer. National Government	3		
POLS 102 - Amer. State & Local Govt.	3		
POLS 285 - Comparative Government	3		
Plus 4 Political Science Electives			
9 cr. numbered 300 or above			

SUMMARY			
Program Requirements	9		
Program Electives	12		
Total	21		

**MINOR - POLITICAL PSYCHOLOGY
2002-2003**

Provides an interdisciplinary, scientific examination of attitudes, attitude formation, value change, personality, and the psychodynamics of the political process with special concern for decision-making and choice.

Requirements:	REQ	COMP	NEED
POLS 100 - Amer. National Government	3		
POLS / PSYC 270 - Parameters of Political Psychology	2		
PSYC 370 - Peace and Nonviolent Conflict Resolution	3		
COMM / POLS 370 - Pol. Communication	3		
PSYC / SS 385 - Research Methods	3		

Plus:			
HIST 300 - Intro. to Public / Applied Hist.	3		
POLS 320 - Public Policy Analysis or HIST / POLS 429 - Origins of American Foreign Policy	3		
PSYC 485 - Advanced Research Seminar or SS 499 - Research Project / Seminar	3		

SUMMARY			
Program Requirements	14		
Program Electives	9		
Total	23		

**MINOR - PSYCHOLOGY
2002-2003**

A minor in Psychology can be designed to augment any existing major field of study offered at LCSC. Students wishing to minor in Psychology must take Introduction to Psychology as part of the 20 credit requirement. The other 17 credits may be selected from there variety of psychology courses offered.

REQUIREMENTS	REQ	COMP	NEED
PSYC 101 Introduction to Psychology	3		
Total	20		

**MINOR - PUBLISHING ARTS
2002-2003**

Requirements	REQ	COMP	NEED
ENGL 201 Intermed Comp	3		
ENGL 215 Intern in Publ	4		
ENGL 415 Intern in Publ	8		
MK 301 Prin of Marketing	3		
One lower-division literature survey course	3		
One upper-division literature course	3		
SUMMARY			
Program Requirements			
Total	24		

**MINOR - READING
2002-2003**

The K-12 Reading Endorsement is recognized by the State of Idaho as authorization to teach reading at any grade level, K-12. Completion of this endorsement enables graduates to perform the duties of a reading teacher at K-12 levels, and to act as reading

REQUIREMENTS	REQ	COMP	NEED
<i>Prior to Admission to the Teacher Education Program</i>			
ENGL/ RE 217 Children's Literature	3		
RE 301 Psycholinguistics and Reading	3		
RE 303 Emergent Literacy	3		
ENGL/ RE 335 Young Adult Literature	2		
<i>Requires admission to the Secondary Teacher Ed Prog. or written permission to enroll.</i>			
RE 422/ 408 Reading in the Content Area ?	3		
<i>Requires admission to the Elementary Teacher Ed Prog. or written permission to enroll.</i>			
RE/ SE 320 Understanding the Literacy Process *	3		
RE/ SE 324 Assessment of Literacy Development *	3		
RE/ SE 325 Field Experience in Education II *	1		

SUMMARY	REQ	COMP	NEED
Program Requirements			
Total	21		

* These courses are required as a part of the Elementary Teacher Education Program.

? These courses are required as a part of the Secondary Teacher Education Program.

**MINOR - SOCIAL SCIENCE
2002-2003**

Requirements	REQ	COMP	NEED
POLS 101 - Amer. National Government	3		
ANTH 102 - Cultural Anthropology or	3		
SOC 101 - Introduction to Sociology			
HIST 111 - U.S. History	3		
HIST 112 - U.S. History	3		
HIST 270 - History of Asia	3		
HIST 423 - History of Idaho/Pac. N.W.	3		
HIST 456 - History of Europe 1914-pres.	3		
POLS 285 - Comparative Government	3		
Plus: One Elective			
	3		

SUMMARY			
Program Requirements	24		
Program Electives	3		
Total	27		

**MINOR - SOCIOLOGY
2002-2003**

Eligible for 6-12 teacher certification; see Ed Division for information.

Requirements	REQ	COMP	NEED
SOC 101 - Introduction to Sociology	3		
SOC 102 - Current Social Problems	3		
SOC 315 - The Family	3		
SOC 325 - Social Stratification	3		

**Plus electives: 9 cr. in sociology
(6 cr. must be numbered 300 or above)**

SUMMARY			
Program Requirements	12		
Program Electives	9		
TOTAL	21		

**MINOR - SPANISH
2002-2003**

Requirements	REQ	COMP	NEED
SPAN 101 Elem Spanish I	4		
SPAN 102 Elem Spanish II	4		
OR advanced placement			
SPAN 201 Intermed Spanish I	4		
SPAN 202 Intermed Spanish II	4		
OR advanced placement			
Plus one Spanish course numbered 300 or above			
Plus 5 additional credits in Spanish			

SUMMARY			
Program requirements	16		
Program Electives	8		
Total	24		

