

GEM College Courses & D91 Graduation Requirements

Are you thinking about enrolling in college courses at CEI, ISU, BYU-I or other colleges for concurrent credits?

Use this crosswalk to help make sure those college courses also count toward D91's high school graduation requirements.

Note: GEM stamped classes are the introductory college classes all college students are usually required to take.

GEM Credit classes are easily transferable between Idaho's colleges, but it's always a good idea to check directly with your college when transferring credits.

CEI Courses (Semester Courses)

Idaho GEM Stamped Courses	CEI Course Number	CEI Course Name	College Credits	District 91 Course Equivalent	District 91 Credits	District 91 Credit Type
GEM	BIOL 100	Concepts of Biology/Lab	4	Biology	3	Science
GEM	BIOL 120	Environmental Science/Lab	4	Environmental Science I and II	3	Science
GEM	BIOL 227	Human Anatomy & Physiology I/Lab	4	Human Anatomy & Physiology	3	Science
GEM	CHEM 100	Chemistry in Everyday Life/Lab	4	Chemistry I	3	Science
	CNT 114	Computer Essentials	4	Computer Support Essentials & Network Basics I & Info Technology Fundamentals	3	Tech/ Computer
GEM	COMM 101	Fundamentals of Speech	3	Speech/Fund Comm	3	Speech
	ECO 100	Economic Issues	3	Economics	3	Econ
GEM	ENGL 101	Writing and Rhetoric	3	English III or IV	3	English III or IV
GEM	ENGL 102	Writing and Rhetoric II	3	English IV	3	English IV
GEM	ENG 110	Introduction to Literature	3	English IV	3	English IV
GEM	GEOL 101	Physical Geology	3	Earth Science	3	Science
	MATH 108	Intermediate Algebra	3	Algebra II	3	Algebra or Math
	MATH 123	Mathematics in Modern Society	3	Math in the Modern World	3	Elective. If Algebra I & Geometry have been taken, then Math
GEM	MATH 143	College Algebra	3	College Algebra	3	Algebra or Math
	MATH 144	Trigonometry	2	Trigonometry	2	Math
GEM	MAT 160	Brief Calculus	4	College Calculus	3	Math
	MAT 253	Elementary Statistics	3	College Statistics	3	Math
GEM	PHYS 101	Introduction to Physics/Lab	4	Physics	3	Science
GEM	POLS 101	American National Government	3	US Government A & B	3	Government
GEM	SOC 101	Introduction to Sociology	3	Sociology	3	Humanities

ISU Courses

Idaho GEM Stamped Courses	ISU Course Number	ISU Course Name	College Credits	District 91 Course Equivalent	District 91 Credits	District 91 Credit Type
GEM	BIOL 1100	Concepts of Biology/Lab	4	Biology	3	Science
GEM	BIOL 2227	Human Anatomy & Physiology/Lab	4	Human Anatomy & Physiology	3	Science
GEM	CHEM 1100	Concepts of Chemistry/Lab	4	Chemistry I	3	Science
GEM	COMM 1101	Fundamentals of Oral Communication	3	Speech/Fund Comm	3	Speech
	ECON 1100	Economic Issues	3	Economics	3	Econ
GEM	ENGL 1101	Writing and Rhetoric	3	English III or IV	3	English III or IV
GEM	ENGL 1102	Writing and Rhetoric II	3	English IV	3	English IV
GEM	GEOL 1101	Physical Geology	3	Earth Science	3	Science
	MATH 1108	Intermediate Algebra	3	Algebra II	3	Algebra or Math
GEM	MATH 1143	College Algebra	3	College Algebra	3	Algebra or Math
GEM	MATH 1160	Survey of Calculus	4	College Calculus	3	Math
GEM	PHYS 1101	Elements of Physics/Lab	3	Physics	3	Science
GEM	POLS 1101	American National Government	3	US Government A & B	3	Government
GEM	SOC 1101	Introduction to Sociology	3	Sociology	3	Humanities

BYU-I Courses

Idaho GEM Stamped Courses	BYU-I Course Number	BYU Course Name	College Credits	District 91 Course Equivalent	District 91 Credits	District 91 Credit Type
	FDENG101	Writing and Reasoning Foundations	3	English III or IV	3	English III or IV
	FDENG301	Advanced Writing & Research	3	English IV	3	English IV
	MATH 221	Biostatistics	3	Statistics	3	Elective. If Algebra I & Geometry have been taken, then Math
	WRTG 150	Writing and Rhetoric	3	English IV	3	English IV

The courses below have been reviewed and DO NOT meet the Idaho Core Standards for high school graduation requirements as set by the Idaho Department of Education. Students will earn an ELECTIVE credit for these classes.

College	Course Number	Course Name	College Credits	District 91 Course Equivalent	District 91 Credits	District 91 Credit Type
CEI	ECON 201	Principles of Macroeconomics	3	Economics - must take both ECON 201 & ECON 202 to receive an Economics credit	3	Elective or Economics if both 201 & 202 taken
CEI	ECON 202	Principles of Microeconomics	3	Economics - must take both ECON 201 & ECON 202 to receive an Economics credit	3	Elective or Economics if both 201 & 202 taken
CEI	HIST 101	World History I	3	World History A - must take both HIS 101 & HIS 102 to receive World History Credit	3	Elective or World History if both 101 & 102 taken
CEI	HIST 102	World History II	3	World History B - must take both HIS 101 & HIS 102 to receive World History Credit	3	Elective or World History if both 101 & 102 taken
CEI	HIST 111	United States History I	3	US History A - must take both HIS 111 & HIS 112 to receive US History Credit	3	Elective or US History if both 111 & 112 taken
CEI	HIST 112	United States History II	3	US History B - must take both HIS 111 & HIS 112 to receive US History Credit	3	Elective or US History if both 111 & 112 taken
ISU	HIST 1111	United States History I	3	US History A - must take both HIS 111 & HIS 112 to receive US History Credit	3	Elective or US History if both 111 & 112 taken
ISU	HIST 1112	United States History II	3	US History B - must take both HIS 111 & HIS 112 to receive US History Credit	3	Elective or US History if both 111 & 112 taken
BYU-I	FDAMF101	American Foundations 101	3		3	Elective

Students who take a math course that is not on the crosswalk **AND** has already passed Algebra I & Geometry can be awarded math credits