

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 Everday 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 | Mathmatics 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 |
|---------------------------|---------------------|-----------------|-----------------|-------------------------------|---------------------|--|
| | MATH 221 | Biostatistics | 3 | Statistics | 3 | Elective. If Algebra I & Geometry have been taken, then Math |

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 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