

Dual Credit Course List

For course syllabus and full course catalog, go to https://www.idahodigitallearning.org/courses/

Idaho Digital Learning Course Titles:	University Course Title	University Course code	Semester Credits	College/ University	GEM**
Dual Credit Academic Success Topics	Academic Success at Boise State	ACAD101	ω	BSU	
Dual Credit Anatomy & Physiology A	Human Biology	BIOL1060 & BIOL1060L	4	NNU	
Dual Credit Biology A Dual Credit Biology B	Concepts of Biology	BIOL100	4	S	Scientific Ways of Knowing
Dual Credit Biology A Dual Credit Biology B	Concepts of Biology	BIO100 & BIO100L	4	CWI	Scientific Ways of Knowing
Dual Credit Calculus A Dual Credit Calculus B	Calculus 1	МАТН170	5	CSI, CWI	Mathematical Ways of Knowing
Dual Credit Career and Life Planning	Career and Life Planning	ACAD108	2	BSU	
Dual Credit Chemistry A Dual Credit Chemistry B	Concepts of Chemistry	СНЕМ100	4	BSU	
Dual Credit College Algebra/Precalculus A	College Algebra	MATH143	ω	CSI, CWI	Mathematical Ways of Knowing
Dual Credit Computational Thinking & Problem Solving A Dual Credit Computational Thinking & Problem Solving B	Computational Thinking & Problem Solving	CS112	w	S	Mathematical Ways of Knowing
Dual Credit Computer Science Principles A Dual Credit Computer Science Principles B	Computer Science Principles	CS101	ω	BSU	
Dual Credit Development and Individual Differences	Development and Individual Differences	EDUC2201	ω	ISU	
Dual Credit Education Field Practicum	Education Field Practicum	EDUC2295	1	ISU	
Dual Credit English 12A/Eng 101	Writing and Rhetoric I	ENGL101	ω	BSU, CEI, CWI, LCSC	Written Communication
Dual Credit English 12B/Eng 102	Writing and Rhetoric II	ENGL102	ω	CEI, CWI, LCSC	Written Communication
Dual Credit Entrepreneurship	Intro to Entrepreneurship	ENTREP294	2	BSU	
Dual Credit Environmental Science A Dual Credit Environmental Science B	Environmental Science	BIOL1040	ω	NNU	
Dual Credit Families, Communities, Culture	Families Community Culture	EDUC2204	ω	ISU	
Dual Credit Foundations of American Education	Education and Schooling in the U.S.	EDUC1110	ω	ISU	

Year long class

**For more information on GEM Courses visit http://coursetransfer.idaho.gov/

Idaho Digital Learning Course Titles:	University Course Title	University Course code	Semester Credits	College/ University	GEM**
Dual Credit Fundamentals of Health Professions	Introduction to Allied Health	ALLH100	2	CSI	
Dual Credit Fundamentals of Health Professions	Introduction to Allied Health	АНСТН130	2	CSC	
Dual Credit Fundamentals of Health Professions	Introduction to Allied Health Professions	HCA1110	3	ISU	
Dual Credit Government & Politics A Dual Credit Government & Politics B	American Natlonal Government	POLS101	3	CSI, CWI	Social & Behavioral Ways of Knowing
Dual Credit Humanities A	Humanities A	HUM101	3	CWI	Humanistic & Artistic Ways of Knowing
Dual Credit Humanities B	Humanities B	HUM102	3	CWI	Humanistic & Artistic Ways of Knowing
Dual Credit Introduction to Art	Introduction to Art	ART100	3	BSU	Humanistic & Artistic Ways of Knowing
Dual Credit Idaho Science & Aerospace Scholars	Idaho Aerospace Scholars	ENGR115	2	BSU	
Dual Credit Lifetime Fitness	Stay Active, Live Well	EXHA104	1	CWI	
Dual Credit Macroeconomics	Principles of Macroeconomics	ECON201	3	CSI	Social & Behavioral Ways of Knowing
Dual Credit Macroeconomics	Principles of Macroeconomics	ECON2420	3	NNN	Social & Behavioral Ways of Knowing
Dual Credit Medical Terminology	Medical Terminology	ALLH101	2	CSI	
Dual Credit Medical Terminology	Medical Terminology	MEDPT173	3	CSC	
Dual Credit Medical Terminology	Medical Terminology	HCA2210	2	ISU	
Dual Credit Microeconomics	Principles of Microeconomics	ECON2410	3	NNO	Social & Behavioral Ways of Knowing
Dual Credit Microeconomics	Principles of Microeconomics	ECON202	33	CSI	Social & Behavioral Ways of Knowing
Dual Credit Psychology A Dual Credit Psychology B	General Psychology	PSYC101	3	CSI, CWI	Social & Behavloral Ways of Knowing
Dual Credit Sociology	Introduction to Sociology	SOCY101	3	CSI, CWI	Social & Behavioral Ways of Knowing
Dual Credit Spanish 3A	Elementary Spanish	SPAN1010	4	NNN	
Dual Credit Spanish 3B	Elementary Spanish	SPAN1020	4	NNO	
Dual Credit Speech	Fundamentals of Oral Communication	COMM101	ю	CSI, CWI	Oral Communication
Dual Credit Trigonometry/Precalculus B	Trigonometry	MATH144	2	CSI, CWI	
Dual Credit US History I	US History 1	HIST111	ĸ	CSI, CWI	Social & Behavioral Ways of Knowing
Dual Credit US History II	US History 2	HIST112	3	CSI, CWI	Social & Behavioral Ways of Knowing
Dual Credit Web Development I	Web Development Basics	CITPT111	3	CSC	
Dual Credit Web Development II	Introduction to Computer Programming	CITPT106	e	CSC	



Fundamentals of Health Professions is designed to provide a broad understanding of the US health care system and an introduction to the roles of various members of the health team. Current trends in healthcare delivery are briefly discussed. Selected moral, ethical and legal medical dilemmas are included. This one-semester course meets Idaho standards for PTE - Health Professions (not general health standards). Fundamentals of Health Professions introduces you to the healthcare industry by

providing the background required for all jobs in healthcare and a basic understanding of human anatomy and physiology. The course serves as the prerequisite for students planning to enter the CNA, basic EMT, pharmacy technology, or other healthcare programs. The skills learned in this course are transferable to many health occupations. Other topics include; anatomy & physiology, medical terminology, ethics and safety, and industry leadership.



Introduction to Drafting 1A is a CTE course to introduce to print reading. Students will develop the skills required to visualize and interpret industrial prints. They will learn the fundamentals of visualizing shapes, line usage, title blocks and notes, systems of measurement, dimensions, and tolerances. Details common to industrial prints and an introduction to geometric dimensioning and tolerancing will also be included. Throughout

the course, real industrial prints are used to provide valuable hands-on learning opportunities, course.



Medical Terminology is designed to introduce the student to the fundamentals of medical terminology. It includes word structure of basic medical/surgical terms and procedures, body parts and organs, selected medical specialties, and commonly used medical abbreviations. Students will learn about the following systems: digestive, urinary, reproductive, cardiovascular, respiratory, nervous, sensory, blood, lymphatic, musculoskeletal, integumentary and endocrine. Students will gain an

understanding of the functions of each system, analyze related terms, identify abnormal conditions, describe relevant laboratory tests and treatments and apply their new knowledge to understanding medical terms in their proper contexts, such as medical reports and records. This is a very self-directed, fast-paced class for online students, which will provide you with the tools necessary to read, speak, and understand the language of medicine. At the end of this course, students should be able to: identify medical terms accurately, promptly, and with correct pronunciation and spelling. Demonstrate a basic understanding of human anatomy and physiology and its associated medical terms.



CTE Courses



Computer Applications A is a CTE course to develop and apply basic skills in word processing, spreadsheet, and presentation applications. Students will review basic computer and keyboarding skills and explore specific skills in business productivity applications. Students will learn application skills that align to the Microsoft certification requirements. This course recommends the use of Microsoft Office 2013 but also includes instruction for students using Microsoft Office 2010.



Business Computer Applications B is a CTE course to extend basic skills in word processing, spreadsheet, presentation, and database applications. Students will expand on basic computer application skills and explore advanced skills in business productivity applications. Students will learn application skills that align to the Microsoft certification requirements and have the opportunity to take the certification tests. This course recommends the use of Microsoft Office 2013.



Dual Credit Fundamentals of Health Professions is designed to provide a broad understanding of the U.S. healthcare system and an introduction to the roles of various members of the health team. Current trends in healthcare delivery are briefly discussed. Selected moral, ethical and legal medical dilemmas are included. This CTE course introduces you to the healthcare industry by providing the background required for all jobs in healthcare and a basic understanding of human anatomy and

physiology. The course serves as the prerequisite for students planning to enter the CNA, basic EMT, pharmacy technology, or other healthcare programs. The skills learned in this course are transferable to many health occupations. Other topics include; anatomy & physiology, medical terminology, ethics and safety, and industry leadership



Dual Credit Medical Terminology is designed to introduce the student to the fundamentals of medical terminology. It includes word structure of basic medical/surgical terms and procedures, body parts and organs, selected medical specialties, and commonly used medical abbreviations. Students will learn about the following systems: digestive, urinary, reproductive, cardiovascular, respiratory, nervous, sensory, blood, lymphatic, musculoskeletal, integumentary and endocrine. Students will

gain an understanding of the functions of each system, analyze related terms, identify abnormal conditions, describe relevant laboratory tests and treatments and apply their new knowledge to understanding medical terms in their proper contexts, such as medical reports and records. This is a very self-directed, fast-paced class for online students, which will provide you with the tools necessary to read, speak, and understand the language of medicine. At the end of this course, students should be able to: identify medical terms accurately and promptly demonstrate a basic understanding of human anatomy and physiology and its associated medical terms.