

New Approved Courses for 2019-20

SNOW COLLEGE COURSES APPROVED FOR FY1920 CONCURRENT ENROLLMENT

Subject	Course	Course Title	Course Description	USBE Core Codes for Alignment	USBE Course Title	Prerequisites or Restrictions	Coll Sem Hrs.	Gen Ed	Grades Approved For	HS Core Flag
AGBS	1010	Fundamentals of Animal Science	The historical perspective and importance of animal production will be examined relative to time, society and geographical location. The contribution of animal production and related food products to our society will be covered. Scientific selection, breeding, feeding and management will be studied as they relate to efficiency of production of the various farm animals and consumer demand.	30-00-00-13-001	Animal Science II CE		4		11,12	N
AGTM	1210	Small Engines Power Systems	Students will apply principles and techniques of small engine power systems used in the agricultural industry, particularly agricultural production. Proper use of tools, equipment, and safety will be emphasized in maintaining and repairing small engines.	30-01-00-13-040	Agricultural Systems and Technology II		2		10,11,12	N
AHNA	1000	Nursing Assistant	The focus of this course is on basic nursing care skills that prepare students for employment as a nurse assistant in a variety of settings. The course combines lecture, skill lab, and clinical experiences to prepare students to pass the state certification test. (Additional fee required)	36010013190	Nurse Assistant (CNA) CE	Students must apply and be accepted by Snow Allied Health Division.	6		11,12	N
ART	1010	Intro to the Visual Arts	This is an introductory course for non-art majors in which students will learn to understand and appreciate art through the study of the visual language. This course illustrates the place of art in a broader cultural context. Emphasis is placed on helping the students develop judgement in art analyses and criticism.	02010013020	Art History CE		3	FA	10,11,12	Y
AUTO	1000	Automotive Safety & Basics	This course provides proper knowledge of practices in safety to help establish working habits that would reflect industry standards and result in a safe working environment.	40090013020	Introduction to Automotive CE	Taught only as an online course through Snow College Richfield campus.	1		10,11,12	N
AUTO	1001	Automotive Technology I	This course covers careers in the Automotive Industry, ASE Certification, and the principles of fuels, lubricants, engines, engine classification, displacement, cooling systems, belts, intake, and exhaust systems.	40090013026	ASE Engine MLR CE	This course is taught only on Snow campus by Snow faculty.	6		10,11,12	N
AUTO	1002	Automotive Technology II	This course covers the principles of emission controls, engine performance, clutches and manual transmissions, automatic transmissions, drive shafts and axles, suspension and steering, wheels and tires, brakes, battery fundamentals, electrical systems, starting systems, charging systems, lighting and wiring, and ignition systems.	40090013020	Introduction to Automotive CE	This course is taught only on Snow campus by Snow faculty. Prereq: AUTO 1000	6		10,11,12	N
BIOL	1010	General Biology	General biology is a fundamental course in the underlying principles of life to include the method of obtaining knowledge (scientific method), molecular components of cellular structures and their functions, genetics and speciation, diversity of living organisms with surveys of the three domains and eukaryote kingdoms, and an introduction to ecology and the role of humankind in the biosphere.	08020013012	Biology Elective CE	Students completing the class without the lab will earn elective credit.	3	LS	9,10,11,12	N
BIOL	1010	General Biology	General biology is a fundamental course in the underlying principles of life to include the method of obtaining knowledge (scientific method), molecular components of cellular structures and their functions, genetics and speciation, diversity of living organisms with surveys of the three domains and eukaryote kingdoms, and an introduction to ecology and the role of humankind in the biosphere.	08020013010	Biology with Lab CE	Students must also register for BIO 1015. Taking the class and lab will earn core credit.	3	LS	9,10,11,12	Y
BIOL	1015	General Biology Lab	The general biology laboratory component allows for student application of the principles learned in general biology lecture with an emphasis on investigative learning. This component (BIOL 1015) is optional, but in order to count as a laboratory experience, it must be taken concurrently with BIOL 1010.	08020013010	Biology with Lab CE	Students must also register for BIO 1010. Taking the class and lab will earn core credit.	1	Lab	9,10,11,12	Y
BIOL	1050	Human Biology	Human Biology is the study of the human species at several levels of organization with emphasis of the major organ systems and consideration of health issues, genetics, evolution, and man's interaction with the environment as related to the biology of humans and the quality of life. This course is for students whose major course of study is not in the sciences.	08020013050	Human Biology CE	Co-Req: BIOL 1055	3	LS	10,11,12	Y

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BIOL	1055	Human Biology Lab	This course is the laboratory component for BIOL 1050, Human Biology. This course is for students whose major course of study is not in the sciences. This course will partially satisfy Natural Science GE.	08020013050	Human Biology CE	Co-Req: BIOL 1050	1	Lab	10,11,12	Y
BUS	1010	Intro to Business	This is a survey course covering trends in entrepreneurship, business, economics, forms of business ownership, small business management, marketing, advertising, pricing and finance. The course identifies and explains the different business functions and their interrelationships.	32020013140	Business Management CE		3		10,11,12	N
BUS	1060	Quickbooks for Small Businesses (Bus Mgt Acctg)	This course is designed for entrepreneurs or small business owners who have chosen to use QuickBooks software to manage a business. The course teaches basic accounting concepts and simple automated accounting methods for recording business transactions and maintaining necessary financial reports.	32020013010	Accounting I CE		3		10,11,12	N
BUS	1210	Personal Finance	This course will introduce personal and consumer financial concepts and give students basic tools to make sound financial decisions in today's society based on economic trends and research. This is a practical course in personal money management consisting of financial planning including career choices, budgeting, planning for retirement, financing a home and automobile, and understanding consumer credit, taxes, insurance, and investments. Students will use basic math skills as well as read, write, and think critically.	01000013100	Finance CE (General Financial Literacy)		3	SS	11,12	Y
BUS	2200	Business Communications	In this course students learn valuable skills in preparing professional business documents, including reports and correspondence. This course also includes resume and cover letter preparation, as well as job interview strategies and techniques. Skills learned in this course are valuable to students in any major.	32020013110	Business Communications I CE	This course is taught only on Snow campus by Snow faculty.	3		10,11,12	N
BUS	2450	Presentations for Business	BUS 2450 is a course designed for students to develop effective oral and technical presentation skills, allowing for increased poise and self-confidence. Students integrate presentation and technical skills to create dynamic and professional presentations. Students create presentations using a variety of media utilizing drawing and editing tools, charts and graphs, multimedia, graphics, etc. Using technology-based presentations as visual aids, students apply professional oral presentation skills as they are given multiple opportunities to plan, develop, deliver, and evaluate presentations. This course fulfills the Oral Communication general education requirement.	32020013191	Desktop Publishing II CE	This course is taught only on Snow campus by Snow faculty.	2		10,11,12	N
CHEM	1010	Introductory Chemistry	This course is designed to give non-majors a glimpse at chemistry and how it relates to the world around them. It does this by exploring matter and the transformations it undergoes. The course also provides an insight to the physical and life sciences from the chemists point of view. It gives the student a feeling for how scientists view problems and the systematic method by which they solve them. Discussion topics are chosen from physical, organic, and biological areas inside the chemistry field.	08030013012	Chemistry with Lab CE	Prereq: MATH 1010 or equivalent. Students must also register for CHEM 1015. Taking the class and lab will earn core credit.	3	PS	10,11,12	Y
CHEM	1015	Introductory Chemistry Lab	This is a hands-on laboratory experience that accompanies the CHEM 1010 course. It is designed to give students a feel for basic laboratory equipment and measurement. It also provides reinforcement of the concepts covered in the class. The lab also enables students to visualize many concepts and experiments discussed in class.	08030013012	Chemistry with Lab CE	Prereq: MATH 1010 or equivalent. Students must also register for CHEM 1010. Taking the class and lab will earn core credit.	1	Lab	10,11,12	Y
CHEM	1110	Elementary Chemistry	This is the first semester course of a General, Organic, and Biochemistry sequence. It covers basic general chemistry and introduces organic chemistry. Majors typically taking the course include home economics, agricultural sciences, physical therapy, nursing, and other related health sciences. This course meets a Physical Science GE requirement and may serve some students as preparation for Chem 1210 Principles of Chemistry I.	08030013012	Chemistry with Lab CE	Prereq: MATH 1010 or equivalent. Co-Req: CHEM 1115 Taking the class and lab will earn core credit.	4	PS	10,11,12	Y
CHEM	1115	Elementary Chemistry Lab	This is a general inorganic and organic chemistry laboratory which reinforces the fundamental facts, theories and laws of chemistry through laboratory experiences. (It is Designed for students in home economics, nursing, physical therapy, some areas of biology, forestry and agriculture.)	08030013012	Chemistry with Lab CE	Prereq: MATH 1010 or equivalent. Co-Req: CHEM 1110 Taking the class and lab will earn core credit.	1	Lab	10,11,12	Y

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CIS	1125	IT Essentials	This course discusses the history, role, and structure of computer architecture and operating systems needed by computers. This course provides an introduction to the computer hardware and software skills needed to help meet the growing demand for entry-level computer technicians. The curriculum covers the fundamentals of computer hardware and software as well as advanced concepts in security, networking, and computer technician responsibilities. Lab exercises include assembling a computer, laptop, and troubleshooting problems. The course prepares students for the CompTIA A+ certification exam.	35010013040	A+ (Computer Repair/Maint.) CE		3		10,11,12	N
CIS	1200	Intro to Networks	This course introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. The principles and structure of IP addressing and the fundamentals of Ethernet concepts, media, and network operations. Students will build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes.	35010013030	Network Fundamentals CE		3		10,11,12	N
CIS	1405	Installing and Configuring Windows Servers	This course will teach students the installation and configuration of servers and applications in a Microsoft Server environment. Students will be introduced to topics in the following areas: server roles and features, hyper-v, network services, active directory (AD), and group policies.	35010013020	Microsoft Certified Professional (MCP) CE		3		10,11,12	N
CIS	1410	Administering Windows Servers	This course teaches students how to administer Windows Server systems. It is part of a series of courses that provides the skills and knowledge necessary to implement a core Windows Server Infrastructure in an existing enterprise environment. This course primarily covers the administration tasks necessary to maintain a Windows Server infrastructure such as Implementing Server Images, User and Group management with Active Directory Domain Services (AD DS) and Group Policy, Remote Access and Network Policies, Data Security, Monitoring and Update Management.	35010013020	Microsoft Certified Professional (MCP) CE		3		10,11,12	N
CJ	1010	Intro to Criminal Justice	This course is an introduction to the American Criminal Justice System including the history, functions, and processes of its major components - law enforcement, courts, and corrections.	40060013103	Intro to Criminal Justice CE		3	SS	10,11,12	N
CJ	1300	Intro to Corrections	This course is an introduction to American Corrections including the history, evolution and modern day practices. The course includes the rights of prisoners and the power to punish as a reflection of social attitude toward crime.	40060013046	Intro to Corrections CE	Prereq: CJ 1010.	3		10,11,12	N
CM	1040	Architecture Residential Design	Formerly DRFT 1100. The emphasis of this course is comprehensive coverage of design fundamentals and procedures used to represent design ideas using traditional, as well as state of the art technology. It covers the solving of problems related to the design of a residential structure and considers the influence of building cost, modular applications, building codes, and zoning regulations with respect to the site and design.	38010013041 or 38010013042	CAD Architectural Design 1 CE or CAD Architectural Design 2 CE	Snow's course uses TICE curriculum for Arch 1040. Course must be taught for entire year for students to earn CAD Architectural Design 1 and 2 CE credit.	3		10,11,12	N
CM	1100	Construction Math and Estimating	In this course, students learn to compute quantities of materials, cost of materials, labor, and other costs related to a residential building.	40080013035	Construction Trades Foundation CE	Prereq: CM 1150 or CM 2010 -- may be taken concurrently -- or previous residential construction experience, or equivalent.	3		10,11,12	N
CM	1155	Construction Print Reading	In this course, students learn the symbols, terms, specifications, relationships of views, measurements, sections, and details for proper interpretation of plans used for residential and light commercial buildings.	40080013035	Construction Trades Foundation CE	Replaces course CM 1150	3		10,11,12	N
CM	1210	Construction Technologies Lab I	This course is a hands-on construction lab experience where students will learn the training necessary to allow them to be employable in a construction-related field and to perform required duties safely. Each semester students will participate in available projects as determined by the instructor. The projects will vary from semester to semester based on local need and student interest.	40080013010	Carpentry 1 CE	Course requires 6 hours lab per week for 15 weeks. CM 1210 works in concert with CM 1710 Construction Technologies Lab II to give the student a broad experience of hands-on construction activities covering concrete, framing, interior finish and exterior finish.	3		11,12	N

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CM	1710	Construction Technologies Lab II	This course is a hands-on construction lab experience where students will learn the training necessary to allow them to be employable in a construction-related field and to perform required duties safely. Each semester students will participate in available projects as determined by the instructor. The projects will vary from semester to semester based on local need and student interest.	40080013015	Carpentry 2 CE	Prereq: CM 1210. No lecture, six hours lab each week for 15 weeks. CM 1710 works in concert with CM 1210 Construction Technologies Lab I to give the student a broad experience of hands-on construction activities covering concrete, framing, interior finish and exterior finish.	3		11,12	N
CM	2010	Framing Methods	This course provides practical hands-on learning experiences in layout procedures and erection of floor, wall, ceiling, stairs, and roof construction of a residential house. The course includes a study of the various kinds of insulations and their applications on the project house.	40080013010	Carpentry 1 CE	Students must take both CM 2010 and 2050 for one year to earn Carpentry I CE credit. Courses maybe taken concurrently.	5		10,11,12	N
CM	2050	Building Layout and Concrete Construction	Instruction covers zoning, ordinance, code permit, grade, and property line requirements needed to place a building on a lot. Instruction also includes principles of quality concrete with construction of footings, foundation walls, flatwork, and steps.	40080013010	Carpentry 1 CE	This course is taught only on Snow campus by Snow faculty. Students must take both CM 2010 and 2050 for one year to earn Carpentry I CE credit. Courses maybe taken concurrently.	3		10,11,12	N
CM	2100	Interior Finish	This course covers the cutting, fitting, hanging, and taping of sheetrock on a project house. It covers the cutting, fitting, and applying of various kinds of trim for doors, windows, walls, and ceilings. It also includes interior painting, cabinet installation, door hanging and other procedures required to finish the interior of a residential home. Energy efficient methods of air sealing, insulation procedures, and indoor air quality are also covered.	40080013015	Carpentry 2 CE	This course is taught only on Snow campus by Snow faculty. Prereqs: CM 2010 and 2050. Coreq: CM 2160. Students must take both CM 2100 and CM 2160 for one year to earn Carpentry II CE credit. Courses may be taken concurrently.	5		10,11,12	N
CM	2150	Cabinet Construction	This course provides instruction in the principles and procedures used in the design, layout, and construction of cabinets for a residential home. It includes practical experiences in building quality cabinets for a residential project home. The course also includes a familiarization of tools, materials, and process of the woodworking industry with a special emphasis on safety.	40080013010	Carpentry 1 CE		3		10,11,12	N
CM	2160	Exterior Finish	This course provides instruction in the selection and methods of application of various kinds of exterior wall and cornice finish.	40080013015	Carpentry 2 CE	This course is taught only on Snow campus by Snow faculty. Prereqs: CM 2010 and 2050. Coreq: CM 2160. Students must take both CM 2100 and CM 2160 for one year to earn Carpentry II CE credit. Courses may be taken concurrently.	3		10,11,12	N
CM	2690	Advanced Cabinet Construction	This course is a wood project construction course with experience in milling, assembling and designing of wood projects. Emphasis is placed on layout and construction techniques. The instruction in the making of high-end furniture, including the various types of joinery and finishes will be covered.	40100013020	Cabinet Making and Millwork CE	Prereq: BCCM 2150 or equivalent.	3		10,11,12	N
CMP	1000	Composites	This course will provide students with both introductory and advanced levels in composites. Students will have comprehensive and hands-on experiences. They will be creating reliable methods and processes for composites, which will help students learn how to find ways to make quality products faster, better, and cheaper.	40100013140	Composites 1 CE		3		11,12	N
COMM	1020	Public Speaking	This is a practical and general course designed for students who desire to improve their speech efficiency, poise and self-confidence in public address situations. Special emphasis is placed on preparing, selecting, researching, organizing and delivering oral messages as well as on analyzing and evaluating the speaking-listening process.	06010013110	Speech CE		3		10,11,12	N
COMM	1500	Intro to Mass Media	This course is an introduction into the nature of media and its relationship with the individual. The course teaches students to analyze, assess and evaluate popular culture, literature, and media. It includes a focus on various mediums including literature, radio, television, film, books, newspaper, and advertising to assist students in looking at the big picture of how media affects their perceptions.	06010013110	Speech CE		3	H	11,12	N

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COMM	2110	Interpersonal Communication	The study of interpersonal communication is the study of interaction between people. It is not only the conversation, but the study of relationships, problems, and situations and how they can be dealt with in an effective manner. This course is designed to study interpersonal communication from a descriptive as well as analytical point of view. The topics of interpersonal relationships, self-concept, perception, emotions, verbal and nonverbal language, listening, intimacy, climate, and conflict will be discussed. Possible methods of enhancing interpersonal communication situations will be practiced through discussion, role play, writing, critical evaluation, feedback and observance.	06010013020	Applied Communication I CE		3		10,11,12	N
COSB	1000	Basic Cosmetology Theory	This theory course (formerly COSB 1001) presents basic cosmetology practices, demonstrations of technical procedures, practical application of cosmetology skills, and identifies the responsibilities of the cosmetologist. Critical thinking skills will also be developed. Students will demonstrate competency through written tests and skills pass-off working on mannequins. This course prepares students for working with the public in the salon lab. This course is part of a required series to prepare students to take the National Interstate Council of State Boards of Cosmetology Licensure Examination (NIC test).	40030013001	Cosmetology CE	Co-Req: COSB 1005, COSB 1015, COSB 1100	4		10,11,12	N
COSB	1005	Basic Cosmetology Lab	This lab course with the Basic Barbering Lab course are the main lab components for the COSB 1000 series. Lab instruction and practice are an integral part of this program. Practice and lab experiences include shampooing, scalp and hair treatments, manicuring, pedicuring, artificial nails, haircutting, hairstyling, permanent waving, chemical relaxing, facials, makeup application, hair coloring, hair lightening, shaving, waxing, and hair extension applications.	40030013001	Cosmetology CE	This course is taught only on Snow campus by Snow faculty. Co-Req: COSB 1000, COSB 1015, COSB 1100	5		10,11,12	N
COSB	1015	Basic Barbering Lab	Lab instruction and practice are an integral part of this program. This course covers practical experience with shampooing, scalp treatments, manicuring, haircutting, hairstyling, facials, massage, care and styling of hairpieces, and shaving with an emphasis on all men specific services.	40030013003	Barbering CE	This course is taught only on Snow campus by Snow faculty. Co-Req: COSB 1000, COSB 1005, COSB 1100	4		10,11,12	N
COSB	1100	Basic Barbering Theory	This course presents barbering theory for the following subjects: history of barbering, barber implements, tools and equipment, shaving and facial design, men's styling, and haircutting.	40030013003	Barbering CE	Co-Req: COSB 1000, COSB 1005, COSB 1015	3		10,11,12	N
COSB	1200	Cosmetology/Barbering Sciences	This course presents cosmetology/barbering theory for the following subjects: history of cosmetology, infection control, general anatomy and physiology, skin and nail structure and growth, properties of hair and scalp, and basics of chemistry. This is a block course and must be taken with COSB 1201, COSB 1205, and COSB 1215.	40030013001	Cosmetology CE	Pre-Req: COSB 1000, COSB 1005, COSB 1015, COSB 1100. Co-Req: COSB 1201, COSB 1205, COSB 1215. Course is offered only on Snow College Richfield campus taught by Snow College faculty.	2		10,11,12	N
COSB	1201	Cosmetology/Barbering Procedures	This course presents cosmetology/barbering theory for the following subjects: basics of electricity, principles of hair design, haircutting, braiding and extensions, wigs, haircoloring, skin diseases, facial makeup, and nail diseases.	40030013001	Cosmetology CE	Pre-Req: COSB 1000, COSB 1005, COSB 1015, COSB 1100. Co-Req: COSB 1200, COSB 1205, COSB 1215. Course is offered only on Snow College Richfield campus taught by Snow College faculty.	2		10,11,12	N
COSB	1205	Intermediate Cosmetology Lab	Lab instruction and practice are an integral part of this program. This course covers principles and practices of manicuring, pedicuring, nail diseases and disorders, massage, facials, facial makeup, skin disorders and diseases, and removal of unwanted hair by tweezing and waxing, hair extension application, shampooing, draping, finger waving, roller sets, thermal curling, braiding, haircoloring, hair lightening, chemical relaxing, care of wigs, hairstyling, permanent waving, and haircutting. This course has a service learning component.	40030013001	Cosmetology CE	Pre-Req: COSB 1000, COSB 1005, COSB 1015, COSB 1100. Co-Req: COSB 1200, COSB 1201, COSB 1215. Course is offered only on Snow College Richfield campus taught by Snow College faculty.	6		10,11,12	N

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COSB	1215	Intermediate Barbering Lab	Lab instruction and practice are an integral part of this program. This lab course provides practical experience with shampooing, scalp treatment, manicuring, pedicuring, application of nail enhancements, haircutting, hairstyling, permanent waving, chemical relaxing, facials, esthetic procedures, hair extension applications, finger waving, roller sets, thermal curling, haircoloring, and hair lightening. This course has a service learning component. This course has a \$50.00 lab fee. This fee is nonrefundable.	40030013003	Barbering CE	Pre-Req: COSB 1000, COSB 1005, COSB 1015, COSB 1100. Co-Req: COSB 1200, COSB 1201, COSB 1205. Course is offered only on Snow College Richfield campus taught by Snow College faculty.	4		10,11,12	N
COSB	1810	Theory of Nail Technology	This course covers principles and concepts of the nail technology profession, including: manicuring, pedicuring, sanitation, disorders and diseases of the skin and nails, body chemistry, product safety, related anatomy and physiology, methods of artificial nail applications, problem solving, professional ethics, business management, and state laws.	40030013002	Nail Technician CE	This course is taught only on Snow campus by Snow faculty. Co-Req: COSB 1811	4		10,11,12	N
COSB	1811	Nail Technology Lab	Lab instruction and practice are an integral part of this program. Practice and lab experiences include client consultation; manicuring; pedicuring; application of nail tips, wraps, and acrylic; polishing techniques; nail art; and salon management. A \$50.00 lab fee includes; a one-time rental of a stateboard testing kit. This fee is non-refundable.	40030013002	Nail Technician CE	This course is taught only on Snow campus by Snow faculty. Co-Req: COSB 1810	6		10,11,12	N
CS	1400	Programming Fundamentals	This course introduces the discipline of computing and emphasizes problem-solving and programming. Considerable time is devoted to learning how to solve problems using a current programming language. Basic principles of program design and implementation are introduced.	35020013032	Computer Programming 2 CE	Prereq: MATH 1050. Co-Req: CS 1405. High school students must have already passed 35-02-00-00-030 Computer Programming 1.	3		9,10,11,12	N
CS	1405	Programming Fundamentals Lab	This laboratory provides the hands-on experience necessary to begin to develop correct programming practices. It introduces the student to an integrated development environment. It provides the opportunity to apply software fundamentals in an appropriate programming language.	35020013032	Computer Programming 2 CE	Prereq: MATH 1050. Co-Req: CS 1400	1		9,10,11,12	N
DMT	1000	Diesel Safety & Basics	This course provides proper knowledge of practices in safety to help establish working habits that would reflect industry standards and result in a safe working environment.	40090013060	Diesel Technician CE	Taught only as an online course through Snow College Richfield campus.	1		10,11,12	N
DRFT	1100	Architecture Residential Design	See CM 1040 above							
DRFT	2332	Mechanical CAD Drafting	The course will introduce the student to the 3D modeling process and 3D parametric modeling. It will present a process-based approach to mechanical drafting using solid modeling commands, options, and techniques. Students will experience the power of solid modeling with a parametric modeling program, as they complete parts, assemblies and working drawings. Same as MANF 2332.	38010013052	CAD Mechanical Design 2 CE	Snow's course uses TICE curriculum for IETD 1010. Required Co-req: MANF 1060. Students must complete both MANF 1060 and DRFT 2332 to earn Mech Design 1 and Mech 2 CE credit.	4		11,12	N
EDUC	1010	Introduction to Education	The primary focus of this course is upon the attributes of an effective, professional teacher. Opportunities for assessment of personal qualifications are provided through self-analysis, discussion and through experience as an observer/aide for a minimum of 24 hours in public school classrooms (see EDUC 1015). This course also includes a variety of the history of American education, and the roles of various professionals engaged in education.	10010013010	Introduction to Education CE	Co-Req: EDUC 1015 Course approved for one year. New approval may be necessary for 2019-20 school year depending on changes to USBE Strands & Standards.	2		11,12	N
EDUC	1015	Introduction to Education Lab	This course is the lab that accompanies EDUC 1010. In this lab students gain practical experience as an observer/aide for a minimum of 30 hours in public school classrooms.	10010013010	Introduction to Education CE	Co-Req: EDUC 1010	1		11,12	N
ENGL	1010	Intro to Writing	This course emphasizes critical reading, writing, and thinking skills through writing-intensive workshops. It explores writing situations as a complex process focusing specifically on idea generation relative to audience and purpose, working through multiple drafts, peer collaboration, and revision, and it includes rhetorical analysis. See prerequisites.	06020013070	Language Arts 12 CE	English ACT score of 17 or higher. Successful completion of English 11 with a C or higher.	3	C	12	Y
ENGL	2010	Intermediate Research Writing	Students will build on the skills learned in ENGL 1010 in this intermediate writing course designed to improve students' reading, writing, research, and critical thinking skills. The course may include expository, persuasive, and/or argumentative writing emphases. The course will require several research oriented writing assignments. Students must achieve a C- or higher in this course to receive GE credit.	06010013116	Expository Writing II CE	Prereq: ENGL 1010 with a C- or higher Available only to seniors completing a General Education Certificate of Completion or an Associate Degree	3	C	12	Y

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ENGL	2130	Science Fiction Literature	This course is designed to give students an appreciation of science fiction, a literary genre that is often overlooked by the literary establishment. The course examines the contemporary history of the genre using several representative texts.	06010013075	Literature CE	To enroll in a literature class, concurrent enrollment students must have taken English 1010 or must be taking it concurrently. Juniors (and seniors without 1010) may petition to enroll in a literature class by: 1. having at least a 20 on the English ACT, 2. submitting a short recommendation from a high school counselor, and 3. completing a placement exam. Note: petitions may take up to a week to consider.	3	H	12	N
ENGL	2200	Intro to Literature	This course is an introduction to literary forms, to close reading of literature, and to the terminology of literature. The emphasis is on fiction, poetry, and drama. The course will emphasize literary traditions, historical time periods, diverse authors, careful reading, literary analysis, and thoughtful interpretation.	06010013075	Literature CE		3	H	12	N
ENGL	2210	Folklore and Literature	This course surveys literary texts that draw on oral traditions in their plots, characters, or language. The emphasis is on canonical and multicultural American literature, and the course also asks students to examine artistic aspects of oral storytelling.	06010013075	Literature CE		3	H	12	N
ENGL	2220	Intro to Fiction	This course is an introduction to fiction, primarily short stories and novels. The course will emphasize literary traditions, historical time periods, diverse authors, careful reading, literary analysis, and thoughtful interpretation.	06010013075	Literature CE		3	H	12	N
ENGL	2230	Classic Myths and Folktales	This course explores myths and folktales of the world with an emphasis on Greco-Roman myths and tales. The course focuses on application of the myths to art, literature, and Western culture in general.	06010013130	Mythology CE		3	H	12	N
ENGL	2410	Literature of the American West	This course is a regional study of literature of the American West. Areas of emphasis include Native Americans, mountain men, settlers, the cowboy myth hero, and the American frontier. Manifest Destiny and the multicultural nature of westward expansion will be emphasized in the course.	06010013075	Literature CE		3	H	12	N
ENGL	2430	Gothic and Supernatural Literature	This course explores Gothic and supernatural literature, with an emphasis on horror fiction, from 1764 to the present day. Works that have been studied in recent years include Frankenstein, "Carmilla," "The Tell-Tale Heart," and short stories by Stephen King. Themes that have been discussed include the sublime, sexual identity, and the nature of evil.	06010013075	Literature CE		3	H	12	N
FREN	1010	Elementary French I	This course provides an introduction to the French language and the cultures of French-speaking peoples. It is designed for students with no previous French study. During the course, students develop basic oral and listening communication skills by participating in activities that require them to use French in a variety of situations. As a result of developing these skills, they also acquire the ability to read and write French at a basic level. Students learn to communicate about topics that are most familiar to them (e.g., self, family, home, school, daily and recent activities), and they learn to appreciate ways of life different from their own. This course is interactive with a focus on learner participation and basic conversation practice in French.	03030013062	French - CE 1010	Prereq: One year, highly recommended, of secondary instruction in this language w/ a "C" or better or instructor permission. Approved by USBE 10th grade.	5	FL	10,11,12	N
FREN	1020	Elementary French II	This course is a continuation of FREN 1010 and provides additional exposure to the French language and the cultures of French-speaking peoples. It is designed for students who have completed FREN 1010 with a C- or better, or for students with equivalent experience. During the course, students continue to develop basic oral and listening communication skills by participating in activities that require them to use French in a variety of situations. As a result of developing these skills, they also acquire the ability to read and write French at a basic level. Students learn to communicate about topics that are most familiar to them (e.g., self, family, home, school, daily and recent activities), and they learn to appreciate ways of life different from their own. This course is interactive with a focus on learner participation, basic conversation practice in French, and additional focus on reading and writing. Successful completion of this course fulfills the foreign language requirement for the A.A. degree at Snow College.	03030013063	French - CE 1020	Prereq: FREN 1010 or equivalent knowledge. Approved by USBE for 10th grade.	5	FL	10,11,12	N
GEO	1700	Fundamentals of GPS and GIS Navigation	This course introduces fundamental navigation skills using handheld GPS units, compasses, and map reading skills. The class will also cover how to transfer and manipulate data onto basic GIS software to create usable maps.	35020013080	Introduction to Geographical Information Systems CE		3		9,10,11,12	N

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GEOG	1000	Physical Geography	This course is an introduction to geographic analysis of the processes that operate in the earth's atmosphere (such as weather, winds, ocean currents, climate, and vegetation) and on the earth's surface (such as rivers, glaciers, wind, waves). This course is designed for non-majors and majors.	09090013010	Social Studies Elective CE	Co-Reg: GEOG 1005	3	PS	11,12	N
GEOG	1005	Physical Geography Lab	This course is a practical application of the principles of physical geography such as identification of geographic processes and their results using maps and aerial photographs, and quantitative techniques such as measuring humidity, sun angle.	09090013010	Social Studies Elective CE	Co-Reg: GEOG 1000	1	Lab	11,12	N
GEOG	1300	Peoples and Places of the World	This course is a study of the major geographical regions of the world, emphasizing the interrelationships between environment and human imprints. The course focuses on the following issues and problems: distribution of cultural characteristics such as population, migration, language, religion, social customs, political and economic geography, urban patterns and settlements, agriculture, industry and resources. Physical geography concepts are also used to explain spatial patterns of cultural features.	09040013060	World/Cultural Geography CE		3	SS	11,12	Y
HESC	1500	EMT - Emergency Medical Technician	This is an intensive course in pre-hospital emergency care that is in compliance with the National EMS Education Standards and Utah State Bureau of Emergency Medical Services for EMT. Students successfully completing this course may be eligible for state certification as an EMT. EMT certification is a pre-requisite to becoming an AEMT (Advanced EMT) or a Paramedic, as well as BS and MS degrees in the Emergency Medical Services fields. There are 130-150 hours of class, 10 hours of clinical in a hospital and ambulance association, and approximately 15 hours of patient assessments (100) required of each student.	36010013030	Emergency Medical Tech (EMT) CE		6		12	N
HFST	1020	Foundations of Nutrition	Scientific Foundations of Nutrition is designed to introduce students to the science of human nutrition and inspire personal application of the principles taught. Concepts to be studied include the basic nutrients (carbohydrates, proteins, lipids, vitamins, minerals, and water), their chemical composition, digestion, metabolism, physiological function, dietary recommendations, food sources, and deficiency and toxicity symptoms. Obesity, weight management, energy balance, and food and water safety will also be covered.	34010013185	Foundations of Nutrition CE		3	LS	11,12	N
HFST	1500	Human Development	In this course students learn about the fundamental principles of growth and development from conception through childhood to old age. The course includes the study of the biological process of development, as well as the emotional, social and cognitive development of the individual within a cultural and historical context.	09070013010 or 34010013197	Psychology Elective CE or Human Development CE		3	SS	11,12	N
HFST	1750	Introduction to Interior Design	This general education course acquaints students with the visual and technical language of Interior Design. Through education of the principles of design, this course will foster design sensibility as it is applied to residential space and structure. Emphasis will be placed on using space effectively, the selection and arrangement of furnishings and residential materials, and the application of relevant theory related to everyday living experiences. Students will create a comprehensive design portfolio and complete a client-based design project in order to demonstrate their competency in design and composition analysis, presentation/communication of design solutions, understanding of historical influences, creative thinking, and identification of effective design solutions. This course also introduces students to the professional aspects of a career in Interior Design.	34010013215	Interior Design II CE		3	FA	11,12	N
HIST	1700	American Civilization	A survey history of the American nation from colonial times to the present. Successful completion of this course meets the American Institutions requirement established by the Utah State Legislature.	09050013120	American Civilization CE		3	AI	9,10,11,12	Y

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HIST	2700	U. S. History to 1877	This course covers the development of the United States to 1877, to include the Colonial Period, the American Revolution, the Nationalistic Period, Westward Expansion, Sectionalism, the Civil War and Reconstruction. This course, taken in conjunction with HIST 2710, will satisfy the American Institutions requirement.	09090013010	Social Studies Elective CE	This course is offered for one year and earns core credit. Students must complete only one American Institutions general education class for college graduation.	3	AI/SS	11,12	Y
HIST	2710	U. S. History Since 1877	This course covers the development of the United States from 1877 to the present, to include Industrialism, the Last Frontier, the Progressive Era, World War I, the Roaring Twenties, the Great Depression and New Deal, World War II, the Cold War Era, the Civil Rights Movement, and Contemporary America.	09050013050	U S History II CE	Students completing HIST 2700 alone will earn SS GenEd credit. Students completing HIST 2700 and 2710 will earn AI GenEd credit.	3	AI/SS	11,12	Y
MANF	1060	Industrial Print Reading	This course is an introduction to reading and interpreting working drawings and prints for industrial processes and associated trades. Students will receive basic information on blueprints and written documents commonly found in industrial environments. The course is designed to allow the student to develop an understanding of the use of prints and an ability to read and interpret prints found in industrial settings.	38010013051	CAD Mechanical Design 1 CE	Snow's course uses TICE curriculum. Required Co-req: DRFT 2332. Students must complete both MANF 1060 and DFRT 2332 to earn Mech Design 1 and Mech 2 CE credit.	3		11,12	N
MATH	1030	Quantitative Literacy	This course provides an introduction to mathematical modeling and problem solving utilizing algebra, discrete mathematics, geometry and statistics. Furthermore, students will examine some of the greatest ideas of humankind – ideas comparable to the works of Shakespeare, Plato, and Michelangelo. Imagination, creativity, and sound logic will all be crucial components of these mathematical explorations. The overarching theme of the course is to gain a deeper understanding and appreciation for math and its many applications to the world around us.	07070013090	Mathematical Decision Making for Life CE	Prerequisite: Successful completion of Math Secondary I, II, and III — C average or better course grade in all three classes. Students who do not have a C average or better course grade in all three classes may place into this class with an ACT Math score of at least 21 or appropriate placement test score. COURSE APPROVED TO USE SNOW COLLEGE CURRICULUM.	3	QL	10,11,12	N
MATH	1040	Intro to Statistics	Introduction to Statistics is an elementary introduction to the nature of statistical reasoning. Topics to be covered include descriptive statistics, sampling and data collection, basic probability, sampling distribution, and introduction to inference including confidence intervals and hypothesis testing. Graphing calculator required (TI-83 preferred).	07060013010	Statistics Elective CE	Prerequisite: Successful completion of Math Secondary I, II, and III — C average or better course grade in all three classes. Students who do not have a C average or better course grade in all three classes may place into this class with an ACT Math score of at least 22 or appropriate placement test score.	3	QL	10,11,12	N
MATH	1050	College Algebra	In this course students will study polynomial, rational, exponential, and logarithmic functions. Additional topics include sequences and series, conic sections, matrices, the binomial theorem, modeling, and graphing technology. This course prepares students for trigonometry and calculus.	07040013020	Precalculus Elective CE	Prerequisite: Successful completion of Math Secondary I, II, and III — C average or better course grade in all three classes – plus institution prereqs: an ACT Math score of at least 23 or an appropriate placement test score.	4	QL	9,10,11,12	N
MATH	1060	Trigonometry	Trigonometric functions, definitions, radian measure, graphs, solving trigonometric equations, vectors, Law of Sines, Law of Cosines, complex numbers, polar coordinates.	07070013010	Mathematics Elective Algebra or Higher CE	Prereq: A grade of C or better in Math 1050. Graphing calculator required.	3		9,10,11,12	N
MATH	1210	Calculus I	This course is an introduction to calculus. Topics include functions, limits, differentiation, and integration of functions. Applications of the derivatives and integrals for algebraic and trigonometric functions are also presented.	07040013010	Calculus Elective CE	Prereq: Successful completion of MATH 1050 and MATH 1060, or concurrent enrollment in MATH 1060 OR successful completion of Math 1, 2 and 3 Honors in high school AND Math ACT score of 26 or higher (Waives the requirement to take MATH 1050 and 1060).	5		9,10,11,12	N
MTT	1000	Survey of Machine Tool	This is an introductory course for those interested in the world of manufacturing. It emphasizes the machine tool field and includes hands-on activities with metal cutting lathes and milling machines.	40100013070	Machining 2 CE		2		10,11,12	N
MTT	1110	Intro to Precision Machining	This course is for first semester students. It teaches the manufacture of metal parts using machine tool operations. Students learn the theoretical operations of the engine lathe, drill press, pedestal grinder, and vertical milling machine. The course includes lecture, discussion, and demonstrations.	40100013072	Machining 1 CE	Co-Req: MTT 1125	3		10,11,12	N

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MTT	1125	Intro to Precision Machining Lab	This is a lab course for first semester students. It teaches the manufacture of metal parts using machine tool operations and covers hands-on operations of the engine lathe, drill press, pedestal grinder, and vertical milling machine. Students practice all common operations done on a metal cutting lathe and are introduced to basic introduction of the vertical milling machine. The course includes demonstrations, practical applications, and labs. Those that complete the course should have entry skills for the machine tool industry.	40100013072	Machining 1 CE	Co-Req: MTT 1110	5		10,11,12	N
MUSC	1010	Intro to Music	A general appreciation course designed to make music meaningful to the average listener. The relationship of rhythm, melody, harmony, and form will be demonstrated through selected recordings. The elements of music will be treated non-technically together with historical and biographical observations. Western art music will be discussed as well as music of other world cultures. Also, a general survey of folk and popular music will be provided.	02040013020	Music Appreciation CE	TICE curriculum must be used for this course.	3	FA	10,11,12	Y
MUSC	1030	Intro to Jazz and Popular Music	This course is a general music appreciation class designed to empower music listeners by giving them an understanding of American jazz and popular music. Students will develop analytical and listening skills that help them to identify and be able to seek and write about jazz and popular music styles. This course fulfills the General Education requirement for Fine Arts.	02040013020	Music Appreciation CE		3	FA	10,11,12	Y
MUSC	1031	History of Rock and Roll	This course provides students with an overview of the history of rock and roll music from its roots to the present day. Emphasis is placed on major stylistic trends and the artists who made major contributions to the evolution of this musical genre. Rock music will also be studied in a sociological context- both as an influence on, and as a reflection of the society in which it has operated. Fundamental musical concepts and vocabulary will also be addressed.	02040013020	Music Appreciation CE		3	FA	10,11,12	Y
NR	1010	Introduction to Natural Resources	Introduction to Natural Resources is a course designed to help students learn what careers are available in multiple natural resource fields. This class also gives students an introduction to the history, problems and potential solutions in natural resource fields by giving them the opportunity to see examples in the field.	30-03-00-13-010	Natural Resources II	Students must have successfully completed NR1 at their high school.	2		10,11,12	N
NURP	1000	Medical Terminology	Medical Terminology provides the basic knowledge and background of the technical language of medicine. The course is a structured, 16-week, online course which uses a textbook and recommended audio CD Rom. Students learn the origins and definitions of root words, affixes, and abbreviations used in medicine today. This course is recommended for anyone interested in a health or medical field of study.	36010013175	Medical Terminology CE		2		10,11,12	N
PHSC	1000	Interdisciplinary Physical Science	This course is designed to give non-majors a glimpse at physics, chemistry, geology, meteorology, and astronomy, and how they relate to the world around them. It does this by using a conceptual approach to and demonstrations of the most significant and universal laws and models describing the physical world. The course also shows how the different disciplines in the physical sciences overlap and contribute to each other.	08060013022	Physics No Lab CE	Prereq: MATH 1010.	3	PS	10,11,12	N
PHYS	1010	Elementary Physics	PHYS 1010 is a general one semester physics course with a laboratory. This course is designed for non-science majors and fulfills the general education requirements in physical science. The fundamental principles of physics with emphasis on how a problem is approached and solved are central to the course. Topics include Newton's Laws, gravity, momentum, energy thermodynamics, waves, electricity, optics, and nuclear physics.	08060013020	Physics with Lab CE	Prereq: MATH 1010. Students must also register for PHYS 1015. Taking the class and lab will earn core credit.	3	PS	10,11,12	Y
PHYS	1015	Elementary Physics Lab	PHYS 1015 is a laboratory course to accompany PHYS 1010. Students will learn techniques of measurement and data analysis. Principles from the lecture course will be demonstrated and tested.	08060013020	Physics with Lab CE	Prereq: MATH 1010. Students must also register for PHYS 1010. Taking the class and lab will earn core credit.	1	Lab	10,11,12	Y
POLS	1100	American National Government	This course is an introduction to the structure, function, and political dynamics of the major institutions within the American governmental system.	09060013020	US National Government CE	Course as taught must cover 90% of public ed objectives.	3	AI	10,11,12	Y
PSY	1010	General Psychology	This course offers an introductory survey of general psychology theories and concepts with an emphasis on the scientific study of human behaviors and applications in daily life.	09070013010	Psychology Elective CE		3	SS	11,12	N

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SOC	1010	Intro to Sociology	This course introduces students to the nature and scope of sociology, including a systematic treatment of group life, social institutions, social processes, social change, and social control.	09080013001	Sociology CE		3	SS	11,12	N
SPAN	1010	Elementary Spanish I	This course provides an introduction to the Spanish language and the cultures of Spanish-speaking peoples. It is designed for students with no previous Spanish study. During the course, students develop basic oral and listening communication skills by participating in activities that require them to use Spanish in a variety of situations. As a result of developing these skills, they also acquire the ability to read and write Spanish at a basic level. Students learn to communicate about topics that are most familiar to them (e.g., self, family, home, school, daily and recent activities), and they learn to appreciate ways of life different from their own. This course is interactive with a focus on learner participation and basic conversation practice in Spanish.	03070013062	Spanish - CE 1010	Prereq: One year, highly recommended, of secondary instruction in this language w/ a "C" or better or instructor permission. Course must be offered for one year and carries 1 high school unit of credit. Approved by USBE for 10th grade.	5	FL	9,10,11,12	N
SPAN	1020	Elementary Spanish II	This course is a continuation of SPAN 1010 and provides additional exposure to the Spanish language and the cultures of Spanish-speaking peoples. It is designed for students who have completed SPAN 1010 with a C- or better, or for students with equivalent experience. During the course, students continue to develop basic oral and listening communication skills by participating in activities that require them to use Spanish in a variety of situations. As a result of developing these skills, they also acquire the ability to read and write Spanish at a basic level. Students learn to communicate about topics that are most familiar to them (e.g., self, family, home, school, daily and recent activities), and they learn to appreciate ways of life different from their own. This course is interactive with a focus on learner participation, basic conversation practice in Spanish, and additional focus on reading and writing. Successful completion of this course fulfills the foreign language requirement for the A.A. degree at Snow College.	03070013063	Spanish - CE 1020	Prereq: SPAN 1010. Approved by USBE for 10th grade.	5	FL	9,10,11,12	N
THEA	1013	Survey of Theatre	This course is an introduction to the literature, genre, conventions and style of drama as art and performance craft. It provides students with an overview of historical and contemporary theatrical practices.	02030013001	Theater Foundations I CE		3	FA	9,10,11,12	Y
WELD	1012	Oxy-acetylene Welding	This is a course for various trades and community members. This beginning course covers theory and practice of oxy-acetylene fusion welding of sheet steel, including welding, soldering, and braze welding of ferrous and non-ferrous metal. Local industries, farmers, and ranchers use oxy-acetylene equipment to make repairs and fabricate parts.	40-10-00-13-110	Welding Technician Entry Level CE	WELD 1012 and 1015 (2 credit hours each) replace WELD 1010 (4 credit hours). Teachers can choose to teach either 1012 or 1015, or teach both.	2		11,12	N
WELD	1015	Cutting Processes	This is a course designed for various trades and community members. This course covers theory and practice of oxy-acetylene, carbon arc, oxygen lance, plasma processes and the cutting of ferrous and non-ferrous metal. Local construction, fabrication shops and mining use these processes to make repairs and fabricate parts.	40100013110	Advanced Agricultural Mechanics CE	WELD 1012 and 1015 (2 credit hours each) replace WELD 1010 (4 credit hours). Teachers can choose to teach either 1012 or 1015, or teach both.	2		11,12	N
WELD	1020	Shielded Metal Arc Welding (SMAW)	This course is designed for welding technology majors, various trades, and community members. The course is for beginning students interested in learning basic arc welding techniques, theory, and practices, including types of machines, electrodes, and their application. Students study types of joints, expansion and contraction of metals, care and use of tools and equipment, and welding safety.	30010013001	Advanced Agricultural Mech CE		4		11,12	N
WELD	1020	Shielded Metal Arc Welding (SMAW)	This course is designed for welding technology majors, various trades, and community members. The course is for beginning students interested in learning basic arc welding techniques, theory, and practices, including types of machines, electrodes, and their application. Students study types of joints, expansion and contraction of metals, care and use of tools and equipment, and welding safety.	40100013110	Welding Technician - Entry Level CE		4		11,12	N

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WELD	1220	Intro to Gas Metal Arc Welding GMAW (MIG Welding)	This is a course designed for welding technology majors to cover theory and practical hands-on experience with semi-automatic wire-fed machines. Emphasis is on safety and maintenance of equipment, basic fundamentals of each process, mode of transfers associated with gas metal arc welding (GMAW) processes, electrode selection, gas selection, proper regulator and flow meter calibration. Joint design and equipment troubleshooting will also be discussed.	40-10-00-13-112	Welding Technician-Intermediate Level CE		2		11,12	N
WELD	2020	Advanced Arc Welding (formerly WELD 1303)	This course will cover advanced welding techniques and arc-related cutting processes. Welding practice is continued with emphasis on multiple pass welds in all positions. Qualification tests must be completed for flat, horizontal, vertical, and overhead positions to complete the course.	40100013110	Welding Technician - Entry Level CE	Prereq: WELD 1020. Coreq: WELD 1313 (may be taken after completion of 1303). NOTE: WELD 1303 and 1305 are equivalent to WELD 1300.	4		11,12	N
WELD	1420	Intro to Gas Tungsten Arc Welding GTAW (TIG Welding)	This course is for welding technology majors. It covers basic fundamentals of gas tungsten arc welding (GTAW) processes.	40-10-00-13-112	Welding Technician-Intermediate Level CE		2		11,12	N

SNOW COLLEGE COURSES NOT APPROVED BUT OFFERED AS NON-CONTRACTUAL CONCURRENT ENROLLMENT

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BUS	1600	Entrepreneurship Seminars	This course will introduce students to successful entrepreneurs around the state of Utah who will speak to the class and will answer the following questions: Do I have what it takes to be a successful entrepreneur? Do I have a feasible product? How do I organize for success? What management skills do I need? How do I get the needed capital to start? This course is repeatable for credit once per academic year (fall or spring).	NA	NA	Course utilizes seminars presented by guest entrepreneurs which are presented live during fall semester. Recordings of the fall's lectures are utilized to conduct the course again during spring semester. The course is repeatable from year-to-year, but not semester-to-semester.	1		11,12	N
PE	1096	Fitness and Wellness	Fitness and Wellness is a course that will help increase student awareness of the need for a lifetime fitness and wellness program. Students will develop programs and participate in activities to help them implement a lifetime commitment to fitness and wellness.	NA	NA	Course is a requirement for students completing a General Education Certificate of Completion from Snow or UVU. The course is open ONLY to senior students completing one of these achievements. Course is no longer a completion requirement for students who begin at Snow College in Fall 2019 or later.	1		12	N