		UA	HT Course Descriptions 20 Updated 11/18/2024	24-25					
2023 Course Subject and ID	2024 NEW Course ID	Catalog Descriptions	Prerequisite/Corequisite Course(s)	Minimum Score or Remediation Requirements		Lecture, Lab, Credit Hours	Course Level	Sem. offered I=Fall, II=Spring, III=Summer, V=Varies	ACTS Number (if Applicable)
ACCT 2103	ACCT 20003 Principles of Accounting I	for sole proprietorship with emphasis on the accounting equation, the double-entry accounting system, financial	Prerequisite: "C" or above in Foundations of Math or Quantitative Literacy or College Algebra; or meet Math Placement Score requirement	ACT 16 (Math); or equivalent placement score; or "C" or above in Foundations of Math or Quantitative Literacy or College Algebra.		(3,0,3)	SOPH	I, II	ACCT 2003
ACCT 2113	ACCT 20103 Principles of Accounting II		Prerequisite: "C" or above in Principles of Accounting I.			(3,0,3)	SOPH	11	ACCT 2013
ACCT 2203	ACCT 22143 Payroll Accounting	Introduces students to the major tasks of payroll	Prerequisite: "C" or above in Principles of Accounting I.			(3,0,3)	SOPH	1	
CNAP 1001	ALHE 10051 Nursing Assistant I	Nursing Assistant I covers the basic fundamental concepts essential to the foundation of the nursing assistant's education and training. This course includes basic instruction in communication, infection, safety, and an introduction to resident care. This course utilizes both theory instruction and skills demonstration in the classroom and lab.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 15 (Reading); or equivalent placement score.	High School GPA 3.0 graduating within last 5 years.	(1,0,1)	FRESH	I,II - campus by demand	
CNAP 1004	ALHE 10064 Nursing Assistant	Nursing Assistant II is a continuation of CNAP 1001. This course covers additional concepts and skills necessary to the nursing assistant curriculum. This course incorporates the addition of clinical practice into the already established theory instruction and skills demonstration given in the classroom and lab.	Prerequisite/corequisite: "C" or above in Nursing Assistant I.	ACT 15 (Reading) or higher; or equivalent placement score.	3.0 graduating within last 5	(3,2,4)	FRESH	I,II - campus by demand	
MEDL 1001	ALHE 10071 Healthcare Provider CPR Adult/Child and First Aid	Instruction is given in Healthcare Provider CPR Adult/Child and First Aid. Students receive certification through the American Heart Association. There will be a fee of \$10.00 assessed for CPR and First Aid Certification card. 16 contact hours.	None			(1,0,1)	FRESH	l, ll	

MEDL 1003	ALHE 10083 Introduction to Health Care Systems	Examines the administration and structure of health care delivery in the United States. The course also provides information regarding the health care system development and discusses organizational patterns, facilities, health care personnel, and the economic, political, and environmental influences that affect the health care system.	of Composition or completed or enrolled or equiv in Composition I or use placement score. placem	(Reading); High School GPA valent 3.0 graduating ent score. within last 5 years.	(3,0,3)	FRESH	11	
COHW 1112	ALHE 10102 Community Health Worker Practicum	The internship is designed to provide students with a hands on clinical experience in the work place that correlates to the lecture content. Students will gain experience in public health, working with diverse populations, communication, engagement and advocacy, health education and care coordination. 80 hours minimum of instruction and internship training.			(0,6,2)		V	
COHW 1115	ALHE 10105 Community Health Worker	The Community Health Worker course is designed to provide students with the knowledge and practice skills necessary to function as a community health worker. Students will be taught in the areas of public health, working with diverse populations, communication, engagement and advocacy, health education and care coordination. 80 contact hours.			(5,1,5)		V	
MEDL 1011	ALHE 10131 Pediatric HCP CPR & First Aid	choking for infants and children, the prevention of injuries and cardiac arrest, and basic pediatric first aid to all lay	Co-requisites: If applicable, Child Care Orientation, Foundations of Early Childhood, Child Growth and Development, Child Care Program Administration		(1,0,1)	FRESH	1, 11	
MEDL 1021	ALHE 10231 Adult CPR & First Aid	Instruction is given in Adult Heart saver CPR and Adult First Aid for lay rescuers, particularly those who are expected to respond to emergencies in the workplace. Students receive certification through the American Heart Association. There will be a fee of \$10.00 assessed for CPR and First Aid Certification card. 12 contact hours.			(1,0,1)	FRESH	I, II	
MEDL 2103	ALHE 10503 Medical Terminology	The student is introduced to terminology that is specific to the healthcare industry. The student will gain understanding of the content using basic rules and elements for building and analyzing medical terms associated with anatomy and physiology of all body systems, including vocabulary and abbreviations used in the medical field.	Prerequisite: "C" or above in Foundations ACT 15 of Composition or completed or enrolled or equiv in Composition I or use placement score. score	(Reading); High school GPA valent 3.0 graduating within last 5 years	(3,0,3)	SOPH	1,11,111	

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CNAP 1101	ALHE 11031 Nursing Assistant	-	Prerequisite/corequisite: "C" or above in		-	(1,0,1)	FRESH	I,II - campus by demand Varies Varies Offered on demand Offered on demand	
	111		Nursing Assistant I and Nursing Assistant II	-	3.0 graduating			demand	
		Alzheimer's and Dementia (Barbara Broyles Alzheimer's		equivalent	within last 5				
		and Dementia Training Program). This course covers such		placement score.	years.				
		topics as respect, communication, behavioral issues,							
		nutrition, activities, and burnout.							
/IEDL 1333	ALHE 13303 Phlebotomy	Phlebotomy Theory and Practicum covers the basic	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,3,3)	FRESH	Varies	
	Theory with Practicum	fundamental concepts essential to the foundation of the	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		phlebotomy technician education and training. This course	in Composition I or use placement score.	score	within last 5 years				
		includes basic instruction in quality assurance, patient							
		confidence, infection control, safety, anatomy, an							
		introduction to skillful drawing of blood specimens, and							
		specimen processing techniques. This course utilizes both							
		theory instruction and skills demonstration in the							
		classroom and lab.							
CRU 1403	ALHE 14003 Fundamentals of	The course covers topics such as safe surgical environment,	Prerequisite: Current and active LBN/LV/N			(3,0,3)	FRESH	Offered on	
CKU 1405	Surgical Scrub Nursing		or RN License			(3,0,3)	FRESH		
			of KN License					uemunu	
		of surgical instrumentation and equipment, Intraoperative							
		patient care, surgical site management.							
00114504		This course was the based on a set in a distance with a first second to be a set of the second to be a second to be a set of the second to be a second to be a set of the second to be a second to be a set of the second to be a	Description Constraints and a string LDN (U) (N			(0.2.4)	ED E CUI	000	
CRU 1501	ALHE 15001 Surgical Scrub		Prerequisite: Current and active LPN/LVN			(0,3,1)	FRESH		
	Nursing Procedures		or RN License					Varies Vffered on demand Offered on	
		principles and techniques are practiced which include							
		surgical asepsis, surgical techniques, surgical						demand demand Varies Varies Offered on demand Offered on demand Offered on demand Varies Varies Varies Varies Varies Varies V; Not currently offered, but accepted for	
		instrumentation and equipment, prepping and draping the							
		patient, and surgical site management.							
CRU 1603	ALHE 16003 Surgical Scrub	Under the supervision of a preceptor, the student provides	Prerequisite: Current and active LPN/LVN			(0,9,3)	FRESH	Offered on	
	Nursing Clinical	direct patient care in the surgical setting. Students are	or RN License					demand	
		exposed to a variety of surgical experiences progressing							
		from observational scrub to second scrub to first scrub.							
/IEDL 2003	ALHE 20003 Legal Concepts of	Provides an overview of the principles of law as applied to	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,0,3)	SOPH	Varies	
	Health Care	health care. The course gives consideration to the	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		importance of medical records as legal documents, to the	in Composition I or use placement score.	score	within last 5				
		legal aspects of healthcare organizations, to the release of			years.				
		information, and to consents and authorizations.			-				
/IEDL 2033	ALHE 20303 Red Cross CPR	This is a course in basic American Red Cross First Aid and				(2,1,3)		Varies	
	and First Aid	American Red Cross Community CPR.							
OCI 2013	ANTH 20103 Cultural	Introduces the concept of culture and cultural processes.	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);		(3,0,3)	SOPH	V; Not currently	ANTH 2013
	Anthropology	Examines perceptions of race, gender, and ethnicity.	in Composition I OR has minimum	or equivalent				offered, but	
			placement scores.	placement score)					
		time in terms of subsistence methods, social and political		or enrolled in					
		organization, economics, stratification, marriage and family		Comp I and/or					
		structure, religion, kinship, and language. Online course.		Coreq.					
		structure, religion, kinship, and language. Online course.		corcy.					

ARTS 2003	ARHS 10003 Art Appreciation	An introductory survey of the visual arts. Exploration of purposes and processes in the visual arts including evaluation of selected works, the role of art in various cultures, and the history of art.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	SOPH	1,11,111	ARTA 1003
ARTS 1003	ARTS 10003 Drawing I	An introductory course in drawing techniques and media.		none		(3,0,3)	FRESH	V	
ARTS 1013	ARTS 10203 Drawing II	A continuation of the study of drawing with more advanced projects and media experiences, including on- site drawing and drawing in a series.	Prerequisite: "C" or above in Drawing I			(3,0,3)	FRESH	V	
ARTS 1023	ARTS 10243 Painting	An introductory course in painting techniques and media.				(3,0,3)	FRESH	V	
PHSC 1204	ASTR 12004 Introduction to Astronomy	A basic study of the solar system, stars, galaxies, and the rest of the universe. A lab is required. A "C" or above in Foundations of Math or Math ACT 17 or above or equivalent placement score is strongly recommended.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3, 2, 4)	FRESH	1,111	PHSC 1204
CISS 0033	BINS 10303 Keyboarding/Skills	Introduction to keyboarding course that covers finger keys and basic typing skills on a keyboard.						v	
BIOL 1003	BIOL 10093 Essentials of Anatomy and Physiology I	Essentials of Human Anatomy and Physiology I is a study of the structure of the human body and functions with emphasis on the skeletal, muscular, reproductive, and endocrine systems. This course is a non-lab human anatomy and physiology course which meets the requirements for many allied health professions.	Prerequisite: "C" or higher in Foundations of Composition or Composition I or use placement score or multiple measure.	ACT 15 (Reading); or equivalent score	High school GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1,11	
BIOL 1204	BIOL 10104 Biology	This course combines lab and lecture to present the morphological, physiological, and taxonomic survey of the plant and animal kingdoms with emphasis on basic biological concepts.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,2,4)	FRESH	1,11	BIOL 1014
BIOL 1013	BIOL 10193 Essentials of Anatomy and Physiology II	Essentials of Human Anatomy and Physiology II is a continuation of Essentials of A&P I with emphasis on the circulatory, digestive, urinary, nervous, and respiratory systems. This course is a non-lab human anatomy and physiology course that meets the requirements for many allied health professions.	Prerequisite: "C" or above in Essentials of Anatomy and Physiology I			(3,0,3)	FRESH	1,11	

BIOL 1023	BIOL 10203 Basic Anatomy	, , ,	Prerequisite: "C" or higher in Foundations of Composition or Composition I or use placement score or multiple measure.		High school GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1,11	
BIOL 1244	BIOL 10304 General Botany		Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,2,4)	FRESH	V; Not currently offered, but accepted for transfer credit	BIOL 1034
BIOL 1254	BIOL 10504 Zoology	kingdom using a phylogenetic and systemic approach.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,2,4)	FRESH	V; Not currently offered, but accepted for transfer credit	BIOL 1054
BIOL 1201	BIOL 12091 Biology Lab	A laboratory course to accompany the Biology lecture as a morphological, physiological, and taxonomic survey of the plant and animal kingdoms with emphasis on basic biological concepts.	Corequisite: If applicable, Biology Lecture			(0,2,1)	FRESH	1,11,111	
BIOL 1203	BIOL 12193 Biology Lecture	This course is a morphological, physiological, and taxonomic survey of the plant and animal kingdoms with	Corequisite: If applicable, Biology Lab. Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	FRESH	1,11,111	
BIOL 2234	BIOL 20004 Microbiology	, ,	Prerequisite: "C" or above in Composition I OR has minimum placement scores.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.		(3,2,4)	SOPH	V; Not currently offered, but accepted for transfer credit	BIOL 2004

BIOL 2211	BIOL 22191 Human Anatomy and Physiology I Lab	Physiology I as a detailed study of the structure and function of the human body with emphasis on cellular processes, tissues, integumentary, skeletal, muscular, and endocrine systems. Students must complete laboratory exercises to include dissection. <i>*Note Anatomy I and</i> <i>Anatomy II should be taken at the same institution to be</i> <i>transferable</i> .	Prerequisite: "C" or above in Composition I OR has minimum placement scores.	and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(0,2,1)	SOPH	1,11,111	
BIOL 2213	BIOL 22293 Human Anatomy and Physiology I Lecture	on cellular processes, tissues, integumentary, skeletal,	Prerequisite: "C" or above in Composition I OR has minimum placement scores.	and Reading); OR	(3,0,3)	SOPH	1,11,111	
BIOL 2221	BIOL 22391 Human Anatomy and Physiology II Lab	and Physiology II Lecture course to entail the structure and function of the human body with emphasis on the circulatory system and blood, lymphatic system, digestive	Prerequisite: "C" or above in Human Anatomy and Physiology I split or combo or permission of instructor. Corequisite: If applicable, Human Anatomy II Lecture.		(0,2,1)	SOPH	1,11,111	
BIOL 2223	BIOL 22493 Human Anatomy and Physiology II Lecture	Human Anatomy and Physiology II is a detailed study of the structure and function of the human body with emphasis on the circulatory system and blood, lymphatic system, digestive system and nutrition, urinary system and	Prerequisite: "C" or above in Human Anatomy and Physiology I, or permission of instructor. Corequisite: If applicable, Human Anatomy II Lab.		(3,0,3)	SOPH	1,11,111	
BIOL 2231	BIOL 22591 Microbiology Lab	A laboratory course to accompany BIOL 2233 Microbiology lecture for a study of the general characteristics of	Lecture. Prerequisite: "C" or above in Composition I OR has minimum score Requirements.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(0,2,1)	SOPH	1,11,111	
BIOL 2233	BIOL 22693 Microbiology Lecture	5	Lab. Prerequisite: "C" or above in Composition I OR has minimum score Requirements.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111	

BIOL 2214	BIOL 24004 Human Anatomy	A combined lecture and lab course that presents a detailed	Prerequisite: "C" or above in Composition I	ACT 19 (English	(3,2,4)	SOPH	V; Not currently	BIOL 2404
	and Physiology I	study of the structure and function of the human body	OR has minimum placement scores.	and Reading); OR			offered, but	
		with emphasis on cellular processes, tissues,		equivalent			accepted for	
		integumentary, skeletal, muscular, and endocrine systems.		placement score;			transfer credit	
		Students must also complete laboratory exercises to		or "C" or above in				
		include dissection. *Note Anatomy I and Anatomy II		Comp I and/or				
		should be taken at the same institution to be transferable.		Coreq.				
BIOL 2224	BIOL 24104 Human Anatomy	Human Anatomy and Physiology II is a detailed study of	Prerequisite: "C" or above in Human		(3,2,4)	SOPH	V; Not currently	BIOL 2414
	and Physiology II	the structure and function of the human body with	Anatomy and Physiology I, or permission				offered, but	
		emphasis on the circulatory system and blood, lymphatic	of instructor.				accepted for	
		system, digestive system and nutrition, urinary system and					transfer credit	
		excretion, nervous system and special senses, respiratory,					-	
		and reproductive systems. Students must also complete						
		laboratory exercises to include dissection. *Note Anatomy						
		I and Anatomy II should be taken at the same institution to						
		be transferable.						
BLAD 1201	BLAD 12001 Knifemaking	This course teaches basic knifemaking using a knife kit.			(1,0,1)	FRESH	On Demand	
		Students are also taught basic understanding of knife parts						
		and safety in the shop.						
BLAD 1222	BLAD 12202 Bladesmithing	This class introduces the student to beginning	Prerequisite: "C" or above in Knifemaking		(1,2,2)	FRESH	On Demand	
		Bladesmithing using hand forging techniques. Students are	or instructor approval					
		taught concepts and techniques needed to make a blade						
		through proper forging of metal. Metal selection, blade						
		design, hand forging to shape, normalizing, and grinding						
		are covered. Students should complete this course with a						
		rough ground knife. Students are taught to heat treat,						
		temper, put a proper edge, test and prepare for a guard.						
		Proper hand finishing is taught. Students must bring two of						
		their rough ground blades to class. Students should						
		complete the course with a finished blade.						
BLAD 1411	BLAD 14101 Damascus Steel	This course is designed for students who have completed	Prerequisite: "C" or above in Bladesmithing		(1,1,1)	FRESH	On Demand	
		Bladesmithing or a smith with documented experience in	or instructor approval					
		the process of knife making. This course prepares students						
		to learn pattern welding using common carbon Damascus						
		alloys and methods. The class will focus on material						
		preparation, forge welding, power hammer technique and						
		proper forge practices						

BLAD 1511	BLAD 15101 Advanced	Advanced Bladesmithing-Skills Builders course is a	Prerequisite: "C" or above in Bladesmithing	5	(0,3,1)	FRESH	On Demand	
	Bladesmithing-Skill Builders	continuation of Bladesmithing and allows students to hone	or instructor approval					
		their Bladesmithing skills whether they are apprentices,						
		Journeyman smiths, or master-smiths. Students in this						
		course work with a Master Bladesmith to refine their						
		techniques while focusing on areas that are of interest or						
		need improvement. The instructor works with students to						
		solve individual problems and identify areas of weakness						
		while teaching alternative and more advanced skills.						
		Students are encouraged to bring items or issues that they						
		are having trouble with to improve their skill level.						
BUSS 2203	BLAW 20003 Business Law	This course provides studies in some of the basic	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	SOPH	1	BLAW 2003
		characteristics of the American system of free enterprise	of Composition or completed or enrolled	or equivalent				
		and legal obligations and rights of the individual. Topics	in Composition I or use placement score.	placement score.				
		include contracts, personal property, commercial property,						
		agency and employment, business organization, and real						
		property.						
BUSS 1203	BUSI 10103 Introduction to	This course is designed to survey business activities of	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	FRESH	1,11	BUSI 1013
	Business	individual, national, and international scope. A comparison	of Composition or completed or enrolled	or equivalent				
		of economic systems with emphasis on the free enterprise	in Composition I or use placement score.	placement score.				
		system including forms of ownership, organization and		-				
		management, labor relations, production, marketing,						
		finance, and legal and regulatory influences.						

BUSS 1233	BUSI 12303 Professionalism in	The course is designed to prepare students in making the	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA 3,0,3	FRESH	1,11	
0000 1200	the Workplace	transition from higher education to the workforce.		or equivalent	3.0 graduating	TRESH	1,11	
		Students will gain the knowledge and skills required to	in Composition I or use placement score.	placement score	within last 5 years			
		obtain and maintain employment. Topics covered will	in composition for use placement score.	OR	no			
		include professionalism, ethics, self-management skills,		ACT 14 (Reading)	recommendation.			
		communication, teamwork, resume writing, interview and		or lower; or	SCC: High school			
		employability skills, cultural awareness (diversity), barriers		equivalent	GPA 2.75 with			
		to employment and conflict resolution.			advisor			
				placement score requires high	recommendation.			
					recommendation.			
				school diploma and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				
BUSS 1363	BUSI 13663 Introduction to	This course is a study of the tenets and principles of the	Prerequisite: "C" or above in Introduction		(3,0,3)	FRESH		MKTG2003
6033 1303	Marketing	organizational function known as marketing, including the	-		(3,0,3)	TRESH	11	WIKI 02005
	Marketing	historical perspective as well as the application of the	to Busiliess					
		processes, strategies and techniques. It offers instruction						
		to those students who wish to further develop their						
		marketing skills and to those who wish to pursue a career						
BUSS 1213	BUSI 20103 Business	in marketing / management.	Proroquisito: "C" or above in Foundations	ACT 16 (Reading)	(2.0.2)	FRESH		BUSI 2013
1213		This course surveys the principles of effective oral, written,	of Composition or completed or enrolled		(3,0,3)	FRESH	"	BUSI 2013
	Communications			and ACT 16				
		practice in writing business documents, making oral	in Composition I or use placement score.	(English) or				
		presentations, and developing interpersonal		equivalent				
		communication skills related to today's business		placement score or above OR "C"				
		environment.						
				or higher in				
				Foundations of				
				Composition or Composition I.				
BUSS 2313	BUSI 21003 Business Statistics	This course provides an introduction of statistical methods	Prerequisite: "C" or above in College		(3,0,3)	SOPH	1	BUSI 2103
		used in studying business and economic data, descriptive	Algebra or Quantitative Literacy.					
		statistics, probability theory, discrete and continuous	· · · · · · · · · · · · · · · · · · ·					
		distributions, estimation, sampling concepts and						
		hypothesis testing.						
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BUSS 2103	BUSI 21063 Human Resource	This course is a study of the principles, polices, practices,	Proroquisito: "C" or above in Foundations	ACT 15 (Reading);	(2 0 2)	SOPH	<i>u</i>	
B035 2103			Prerequisite: "C" or above in Foundations		(3,0,3)	SOPH	"	
	Management		of Composition or completed or enrolled	or equivalent				
		o	in Composition I or use placement score.	placement score.				
		organizations from employment to retirement.			(2.0.2)	60.DU		
BUSS 2323	BUSI 23263 Business Calculus	This course provides an introduction to the concepts of	Prerequisite: "C" or better in College		(3,0,3)	SOPH	"	
		differentiation and integration. Emphasis will be placed on	Algebra.					
		applications of calculus in business, economics, and						
		accounting.						
BUSS 2353	BUSI 23333 Introduction to	This course offers instruction to help students further	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	SOPH	/	
	Management		of Composition or completed or enrolled	or equivalent				
			in Composition I or use placement score.	placement score.				
		strategies and techniques employed in the 21st century						
		and a reference for those who wish a career in						
		management.				_		
BUSS 2223	BUSI 24003 Entrepreneurial	This course offers instruction to help students further	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	SOPH	11	
	Leadership	develop their entrepreneurial and leadership skills.	of Composition or completed or enrolled	or equivalent				
		-	in Composition I or use placement score.	placement score.				
		be required to accurately present their plan in a						
		professional manner. Students will also learn of a variety of						
		different leadership styles and traits associated with						
		business in the 21st century.						
BUSS 2303	BUSI 25003 Personal Finance	This course is a study of the basic principles of personal	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	SOPH	1	
		management of banking services, consumer credit,	of Composition or completed or enrolled	or equivalent				
		insurance, real estate, savings and investments, pensions	in Composition I or use placement score.	placement score.				
		and annuity plans, and estate planning.						
BUSS 2703	BUSI 27063 Independent	Research and independent investigation in areas of		Advisor approval	(3,0,3)	SOPH	V	
	Study	business under the supervision of the instructor.						
		Prerequisites: Sophomore - second semester standing and						
		permission of advisor and instructor. Offered upon						
		demand.						
BUSS 2803	BUSI 28103 SPECIAL TOPICS	The special topics course is designed to cover emerging	Dean Approval				V	
		issues or specialized content not represented in regular						
		course offerings and is not intended for transfer.						
BUSS 2903	BUSI 29103 INTERNSHIP	The internship course is designed to allow students the	Dean Approval			SOPH	V	
		opportunity to gain experiential knowledge and skills while						
		working under the direction of a site supervisor or						
		preceptor. The internship represents an educational						
		strategy that links classroom learning to hands on						
		experiences in the student's program of study.						
CISS 1313	CESC 11033 Introduction to		Prerequisite: "C" or above in Foundations	ACT 16 (Reading); High School GPA			11	
-	Cybersecurity	crosscutting concepts related to cybersecurity thought,	of Composition or completed or enrolled	or equivalent 3.25 graduating				
	, ,	which includes design principles, cryptography basics,	in Composition I or use placement score.	placement score within the last 5				
		organizational risk management and privacy concepts.		or above years.				
CESC 2203	CESC 22033 Access Control	This course covers logical and physical access control policy	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);				
		and mechanisms for cyber systems. Additional topics	of Composition or completed or enrolled	or equivalent				
		covered include authorization, identification,	in Composition I or use placement score.	placement score.				
		authentication, and monitoring in access control.						

CESC 2223	CESC 22203 Incident Response	This course prepares students for the lifecycle of planning for, responding to and recovering from cybersecurity incidents. Topics include the technical mechanisms for log review, identification, containment and eradication and the organizational management of cybersecurity incident response, business continuity and disaster recovery functions	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 15 (Reading); or equivalent placement score.				
CESC 2243	CESC 22403 Network Security	This course covers the physical areas; logical aspects, goals and plans; and different standards for network security. The OSI model of networking will be used to study different types of secure protocols, accounts, and software packages. Policy, authentication, authorization, keying, hacking, encryption, wireless, disaster recovery, and application security will also be covered. The course is an introduction to network security and covers the objectives of the Security+ exam provided by CompTIA.	Essentials		(3,0,3)			
CHEM 1004	CHEM 10004 Introduction to Chemistry	Survey course introducing Chemistry as it applies to the real world. Includes basic topics of scientific method, measurement, states of matter, atomic structure, periodic table, chemical properties, and chemical reactions. Appropriate for general education. Not appropriate for science majors. Lab required.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,2,4)	FRESH	1	CHEM1004
CHEM 1001	CHEM 11001 Introduction to Chemistry Lab	Lab course introducing Chemistry as it applies to the real world. Includes basic topics of scientific method, measurement, states of matter, atomic structure, periodic table, chemical properties, and chemical reactions. Appropriate for general education. Not appropriate for science majors. Lab only.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(0,2,1)	FRESH	1	
CHEM 1003	CHEM 11003 Introduction to Chemistry Lecture	Survey course introducing Chemistry as it applies to the real world. Includes basic topics of scientific method, measurement, states of matter, atomic structure, periodic table, chemical properties, and chemical reactions. Appropriate for general education. Not appropriate for science majors. Lecture only.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	FRESH	1	

CHEM 1023	CHEM 11123 Basic Chemistry		of Composition or completed or enrolled in Composition I or use placement score.	ACT 15 (Reading); or equivalent score	High school GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1,11	
CHEM 1111	CHEM 11151 Chemistry I Lab	measurement, physical and chemical properties, atomic	Prerequisites: "C" or higher in College Algebra Corequisite: If applicable Chemistry I Lecture	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq. (See required prerequisite)		(0,3,1)	FRESH	1,11	
CHEM 1113	CHEM 11163 Chemistry I Lecture	and other science majors, and preprofessional students.	Prerequisites: "C" or higher in College Algebra Corequisite: If applicable Chemistry I Lab	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq. (See required prerequisite)		(0,3,1)	FRESH	1,11	
CHEM 1121	CHEM 11211 Chemistry II Lab	Laboratory course that supports concepts learned in	Prerequisites: "C" or above in Chemistry I			(4,0,4)			
CHEM 1123	CHEM 11213 Chemistry II Lecture	Lecture course that covers the introduction to	split or combo. Prerequisites: "C" or above in Chemistry I split or combo.			(3,0,3)		<u>"</u> "	
CHEM 1114	CHEM 14104 Chemistry I	Algebra-based chemistry course applicable for chemistry and other science majors, and pre-professional students. This is the first course of a two-course sequence. Course content provides a foundation for work in advanced chemistry and related sciences. Course includes in-depth study of nomenclature, including organic nomenclature, atomic and molecular structure, stoichiometry, bonding, and reactions. Lab required.	Prerequisites: "C" or higher in College Algebra	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq. (See required prerequisite)		(3,3,4)		V; Not currently offered, but accepted for transfer credit	CHEM1414

CHEM 1124	CHEM 14204 Chemistry II	An introduction to intermolecular forces, chemical	Prerequisites: "C" or above in Chemistry I			(3,3,4)	FRESH	11	CHEM1424
	,		split or combo.			(, , ,			
		equilibrium and properties of solutions, titration							
		equilibrium, chemical kinetics, acid-base theory and							
		oxidation-reduction.							
CISS 1013	CPSI 10003 Introduction to	A survey of the computer industry with application	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,0,3)	FRESH	1,11,111	CPSI 1003
	Computers	software lab exercises, including but not limited to history,	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		uses, types, hardware, software, teleprocessing, and	in Composition I or use placement score.	placement score.	within last 5				
		networking of computers. Lab exercises introduce the			years.				
		fundamentals of the three most common microcomputer							
		applications: word processing, electronic spreadsheets,							
		and databases. It is recommended that the student be able							
		to type 25 words per minute.							
CRJU 1203	CRJU 10203 Introduction to	Introduction to Criminal Justice introduces the history,	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);		(3,0,3)	FRESH	1.11	CRJU 1023
2.30 1200	Criminal Justice	development and philosophy of the three major	in Composition I OR has minimum	or equivalent		(3,0,0)			51.50 1025
		components of the criminal justice system: law	placement scores.	placement score)					
		enforcement, the courts and the corrections system.		or enrolled in					
		Included is an overview of the United States Criminal		Comp I and/or					
		Justice system and detailed analysis of the interaction		Coreq.					
		between substantive and procedural law.							
CRJU 1323	CRJU 13283 Criminal	A study of the fundamentals of criminal investigation,	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);		(3,0,3)	FRESH	1	
	Investigation	theory, and history from crime scene to courtroom with an	of Composition or completed or enrolled	or equivalent					
		emphasis on techniques appropriate to specific crime	in Composition I or use placement score.	placement score.					
		scenes.		-					
CRJU 1403	CRJU 14083 Arkansas Criminal	A study of the criminal statutory provisions in the State of	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);		(3,0,3)	FRESH	11	
	Law	Arkansas. The course includes the interpretation of the	of Composition or completed or enrolled	or equivalent					
		Statutory criminal law as set forth by the Arkansas	in Composition I or use placement score.	placement score.					
		Supreme Court and U.S. Supreme Court.							
CRJU 2043	CRJU 20483 Evidence	A comprehensive study of the rules of evidence. Includes	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);		(3,0,3)	SOPH	V; Not currently	
		criminal proceedings (trials and hearings), admissibility of	of Composition or completed or enrolled	or equivalent				offered, but	
		evidence, exclusion of illegally seized evidence, burden of	in Composition I or use placement score.	placement score.				accepted for	
		proof, hearsay evidence, opinion and expert testimony,						transfer credit	
		admissions, and confessions.							
CRJU 2113	CRJU 21183 Law Enforcement	A self-paced examination of the various ethical issues	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);		(3,0,3)	SOPH	V; Not currently	
	Ethics		of Composition or completed or enrolled	or equivalent				offered, but	
		system, with an emphasis on law enforcement. Includes	in Composition I or use placement score.	placement score.				accepted for	
		the basic philosophies of moral and ethical development						transfer credit	
		and emphasizes police conduct, authority, discretion, and							
		responsibilities.							

INMT 1003	CTTE 10003 Blueprint Reading	This course is designed to introduce the student to the	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(3,0,3)	I-Regular	
		concepts of reading and interpreting basic drawings.	of Composition or completed or enrolled	or equivalent	3.0 graduating		Students, II SCC	
			in Composition I or use placement score.	placement score	within last 5 years		Students	
				OR	no			
				ACT 14 (Reading)	recommendation.			
				or lower; or	SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

CARE 1113	CTTE 11103 Kitchen Products	This course will provide an overview of kitchen products as	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	3,0,3	FRESH	1,11	
		they relate to residential and commercial applications.	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		Course topics will include principles of operation,	in Composition I or use placement score.	placement score	within last 5 years				
		installation of, and components associated with each		OR	no				
		product.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

CARE 1123	CTTE 11203 Laundry Products	This course will provide an overview of kitchen and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	3,0,3	FRESH	1,11	
		Laundry products as they relate to residential and	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		commercial applications. This will include an	in Composition I or use placement score.	placement score	within last 5 years				
		understanding of the relation of the components and		OR	no				
		controls associated with each product. Students will focus		ACT 14 (Reading)	recommendation.				
		primarily on troubleshooting and repairing all kitchen and		or lower; or	SCC: High school				
		laundry products at the component level.		equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

CARE 1233	CTTE 12303 Troubleshooting	This course will provide an overview of kitchen and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	3,0,3	FRESH	I,II	
	and Repair	Laundry products as they relate to residential and	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		commercial applications. This will include an	in Composition I or use placement score.	placement score	within last 5 years				
		understanding of the relation of the components and		OR	no				
		controls associated with each product. Students will focus		ACT 14 (Reading)	recommendation.				
		primarily on troubleshooting and repairing all kitchen and		or lower; or	SCC: High school				
		laundry products at the component level.		equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

CARE 1243	CTTE 12403 Basic Carpentry	This course is an introduction to the basic principles, tools,	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	3,0,3	FRESH	1,11	
		and methods associated with the basic carpentry and	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		painting knowledge and skills required in the maintenance	in Composition I or use placement score.	placement score	within last 5 years				
		and repair of commercial and residential facilities.		OR	no				
				ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

CARE 1253	CTTE 12503 Basic Plumbing	This course is an introduction to the basic principles, tools,	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	3,0,3	FRESH	1,11	
		and methods associated with the basic plumbing	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		knowledge and skills required in the maintenance and	in Composition I or use placement score.	placement score	within last 5 years				
		repair of commercial and residential facilities.		OR	no				
				ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 1004	DIEL 10054 Basic Diesel Shop	A lecture-demonstration course in shop safety and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	I Odd and Even	
		management. The course emphasizes how to use and read	of Composition or completed or enrolled	or equivalent	3.0 graduating			Years	
		service manuals/software, proper use of shop tools,	in Composition I or use placement score.	placement score	within last 5 years				
		measuring devices, order parts, perform jobs in the shop,		OR	no				
		have good rapport with customers, and search for a job.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 1105	DIEL 11035 Engine Systems	A course designed to help the student become acquainted	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(3,6,5)	FRESH	I Odd Years	
					3.0 graduating				
		principles of operation, the components of gasoline	in Composition I or use placement score.		within last 5 years				
		engines and their relationship to internal combustion		OR	no				
		engines.		ACT 14 (Reading)	recommendation.				
					SCC: High school				
					GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 1204	DIEL 12034 Diesel Engines	An introductory course covering shop tools, special service	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	FRESH	I Fall Odd Years
		tools, precision-measuring instruments, shop equipment,	of Composition or completed or enrolled	or equivalent	3.0 graduating		
		and the fundamentals of diesel engine disassembly and	in Composition I or use placement score.	placement score	within last 5 years		
		assembly. This course emphasizes the diagnosis of failed		OR	no		
		components and their relationship to normal wear along		ACT 14 (Reading)	recommendation.		
		with proper R/R procedures.		or lower; or	SCC: High school		
				equivalent	GPA 2.75 with		
				placement score	advisor		
				requires high	recommendation.		
				school diploma			
				and Dean			
				approval to			
				enroll. Students			
				may require			
				CCAP.			
				For SCC minimum			
				ACT 13 (Reading)			
				or equivalent			
				placement score			
				or high school			
				GPA 2.75 with			
				advisor			
				recommendation.			

DIES 1304	DIEL 13044 Fuel Systems	This course provides an introduction to fuel systems used	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	ll Even Years	
		on medium and heavy-duty diesel engines. Students learn	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		to recognize and identify various components of diesel fuel	in Composition I or use placement score.	placement score	within last 5 years				
		systems and understand the purpose each component		OR	no				
		serves. Common problems encountered in servicing diesel		ACT 14 (Reading)	recommendation.				
		fuel systems are also covered.		or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					ļ
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DIES 1404	DIEL 14034 Electrical Systems	This course is designed to give the student a background in	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	ll Even Years	
		and a working knowledge of the principles and functions of	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		charging and starting circuits and electronic controls	in Composition I or use placement score.	placement score	within last 5 years				
		relating to diesel equipment electrical systems. This		OR	no				
		courses allows students to troubleshoot electrical systems		ACT 14 (Reading)	recommendation.				
		along with learning the basic fundamentals of electricity		or lower; or	SCC: High school				
		and its relationship with diesel electronics and computer		equivalent	GPA 2.75 with				
		systems.		placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 1414	DIEL 14104 Diesel Electronics	This course is designed to diagnose and repair electrical	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High school GPA	(2,6,4)	FRESH II Even Years	
		components. This course covers vehicular computers,	of Composition or completed or enrolled	or equivalent 3.0 graduating			
		instrument gauges, instrument panels, power windows,	in Composition I or use placement score.	placement score within last 5 yea	ſS		
		power door locks, power seats, diesel ignition systems,		OR no			
		warning devices, and passive restraint systems.		ACT 14 (Reading) recommendation	ı.		
				or lower; or SCC: High school			
				equivalent GPA 2.75 with			
				placement score advisor			
				requires high recommendation	ı.		
				school diploma			
				and Dean			
				approval to			
				enroll. Students			
				may require			
				CCAP.			
				For SCC minimum			
				ACT 13 (Reading)			
				or equivalent			
				placement score			
				or high school			
				GPA 2.75 with			
				advisor			
				recommendation.			

DIES 2004	DIEL 20004 Suspension and	This course focuses on frame construction, suspension	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	SOPH	l Even Years	
	Steering	systems, wheels and tires, basic alignment angles, and	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		alignment procedures of heavy-duty vehicles and steering	in Composition I or use placement score.	placement score	within last 5 years				
		systems. Common problems and corrections of alignment		OR	no				
		angles and repair and diagnosis of these systems are also		ACT 14 (Reading)	recommendation.				
		covered.		or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 2024	DIEL 20204 Brakes and	A study of braking systems, design, purposes, and control	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA (2,6,4)	SOPH	II Odd Years
	Hydraulics	devices. This course provides instruction in system	of Composition or completed or enrolled	or equivalent	3.0 graduating		
		components and operation and servicing of hydraulic,	in Composition I or use placement score.	placement score	within last 5 years		
		power-assist, and air brake units.		OR	no		
				ACT 14 (Reading)	recommendation.		
				or lower; or	SCC: High school		
				equivalent	GPA 2.75 with		
				placement score	advisor		
				requires high	recommendation.		
				school diploma			
				and Dean			
				approval to			
				enroll. Students			
				may require			
				CCAP.			
				For SCC minimum			
				ACT 13 (Reading)			
				or equivalent			
				placement score			
				or high school			
				GPA 2.75 with			
				advisor			
				recommendation.			

DIES 2104	DIEL 21034 Clutches and	A course designed to help the student understand	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	SOPH	II Odd Years	
	Power Trains	different types of clutches, transmissions, and differentials	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		used in heavy-duty vehicle systems.	in Composition I or use placement score.	placement score	within last 5 years				
				OR	no				
				ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

DIES 2204	DIEL 22034 Air Conditioning	A basic course in automotive air conditioning. Lecture and demonstrations cover such topics as troubleshooting,		ACT 15 (Reading); High school GPA or equivalent 3.0 graduating	(2,6,4)	SOPH	II Odd Years	
		identifying and replacing components, charging, and servicing the air conditioning system.	in Composition I or use placement score.	placement score within last 5 years OR no				
		servicing the all conditioning system.		ACT 14 (Reading) recommendation.				
				or lower; or SCC: High school				
				equivalent GPA 2.75 with				
				placement score advisor				
				requires high recommendation.				
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school GPA 2.75 with				
				advisor				
				recommendation.				

DIES 2214	DIEL 22104 Troubleshooting 8	The student will learn to listen to and verify operator's	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	SOPH	l Even Years	
-	Inspection	complaints, and review past maintenance documents to	of Composition or completed or enrolled		3.0 graduating	()-))			
	-1	determine needed repairs, and proper procedures for	in Composition I or use placement score.		within last 5 years				
		inspecting and repairing the cab and body, tires and	······································	OR	no				
		wheels, engine compartments, electrical and electronic			recommendation.				
		systems, and chassis and undercarriage.			SCC: High school				
		systems, and chassis and undercarriage.			GPA 2.75 with				
					advisor				
				•					
					recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					
EDCC 1001	ECED 10061 Child Care	This course is designed to provide ten hours of basic				(1,0,1)	FRESH	I, II	
	Orientation Training	orientation training in Early Childhood Education.							
EDCC 1003	ECED 10103 Foundations of	This course is a study of the principles of child	Prerequisite: Completed or Enrolled in			(3,0,3)	FRESH	1,11	
	Early Childhood Education	development and learning, and their implication to the	Child Care Orientation Training.						
		teacher in early childhood education programs. The	Corequisite: Child Growth and						
		emphasis of this course is on safety, health, and the	Development, Environments for Young						
		learning environment. This course is designed to acquaint	Children						
		the student with the historical roles of families in their							
		child's development. The student will become familiar with							
		the theories that early childhood education is based upon							
		and learn how to develop an effective program designed							
		uniquely for children birth to age eight. The student will							
		also obtain knowledge of state and federal laws pertaining							
		to the care and education of young children. The course							
		content is based upon guidelines established by the							
		Council for Early Childhood Professional Recognition. This							
		course includes directions in completing a CDA packet for							
		assessment and preparing a resource file.							

EDCC 1013	ECED 11043 Child Growth and	This course is a study of the principles of child				(3,0,3)	FRESH	1,11
	Development	development and learning, and their implications to the						
		teacher in early childhood programs. The emphasis of this						
		course is on the physical, cognitive, communication,						
		creative, self, social and the guidance aspects of early						
		childhood programs. This course focuses on children birth						
		to age eight and covers all aspects of a child's physical and						
		cognitive growth and socio-emotional development. The						
		student will be introduced to ways to observe and evaluate						
		children's development and recognize possible delays in						
		development. The course content is based upon guidelines						
		established by the Council for Early Childhood Professional						
		Recognition. This course includes directions in completing						
		a CDA packet for assessment and preparing a resource file.						
DCC 1023	ECED 12043 Environments for	This course is a study of early childhood education as a				(3,1,3)	FRESH	1,11
	Young Children	profession. The emphasis of this course includes strategies						
		to establish family relationships, managing an effective						
		program, and maintaining a commitment to						
		professionalism. This course is designed to provide the						
		student with a broad knowledge base on how to design a						
		program for children developing both typically and						
		atypically. The course provides the opportunity to plan						
		environments that are physically and emotionally secure.						
		The student will plan and implement activities that are age,						
		stage, and culturally appropriate for children birth to age						
		eight. The course content is based upon guidelines						
		established by the Council for Early Childhood Professional						
		Recognition. This course includes directions in completing						
		a CDA packet for assessment and preparing a resource file.						
DCC 1203	ECED 12063 Child Care	This course is designed to help the student become a	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);		(3,0,3)	FRESH	Offered on
	Program Administration		of Composition or completed or enrolled	or equivalent				demand
			in Composition I or use placement score.	placement score.				
		how to operate both proprietary and non-profit programs.						
		The course helps the student to identify and develop						
		strategies for dealing with management situations,						
		providing quality care as well as training in leadership and						
		organizational skills.						
DCC 1223	ECED 12203 Early Childhood	This course is a study of the elements of a quality early	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(3,0,3)	FRESH	11
	Learning Environments	childhood environment.	of Composition or completed or enrolled	or equivalent	3.25 graduating			
			in Composition I or use placement score.	placement score	within last 5			
				or above	years.			

EDCC 1213	ECED 14033 Child	This course provides an introductory overview of human	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(3,0,3)	FRESH	1,11	
	Development		of Composition or completed or enrolled	or equivalent	3.25 graduating	(-,-,-,		·/··	
			in Composition I or use placement score.	placement score	within last 5				
		development of typically and atypically developing children		or above	years.				
		will be examined. Students will learn how adults can			years.				
		support children's learning and development. Students							
		will also learn how they can enrich learning with							
		developmentally appropriate practices.							
EDCC 2003	ECED 20063 History and	A course designed to cover the basics of early childhood	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(3,0,3)	SOPH	Offered on	
	Foundations of Childcare	and the principles found in early childhood education.	of Composition or completed or enrolled	or equivalent	3.25 graduating			demand	
	Education		in Composition I or use placement score.	placement score	within last 5				
				or above	years.				
					,				
EDCC 2013	ECED 20163 Child Behavior	A course designed to make the child care provider aware	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	-	(3,0,3)	SOPH	1	
	and Guidance	of behaviors and actions that are found in the child care	of Composition or completed or enrolled	or equivalent	3.25 graduating				
		environment. The course will also cover the principles of	in Composition I or use placement score.	placement score	within last 5				
		guidance of child behaviors.		or above	years.				
EDCC 2303	ECED 23063 Literacy and	This course is designed to make the early childhood	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(3,0,3)	SOPH		
	Language Arts in Early		of Composition or completed or enrolled	or equivalent	3.25 graduating	(-,-,-,			
	Childhood	provide children birth through pre-kindergarten, including		placement score	within last 5				
		children with special needs with language rich		or above	years.				
		environments by incorporating the four areas of language:			years.				
		speaking, listening, writing and reading.							
EDCC 2403	ECED 24063 Math and Science	Students will become familiar with a variety of ways to	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(3,0,3)	SOPH	1	HOMELESS
	for Early Childhood	introduce children Birth through pre- kindergarten,	of Composition or completed or enrolled	or equivalent	3.25 graduating				
		including children with special needs to ideas and concepts	in Composition I or use placement score.	placement score	within last 5				
		related to math and science. Students will create activities;		or above	years.				
		plan and practice developmentally appropriate							
		experiences that would meet recognized standards							
		(NAEYC, NCTM, etc.) for these areas.							
ECON 2003	ECON 21003 Macroeconomics	A study of macroeconomics analysis including aggregate	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);		(3,0,3)	SOPH	11	ECON 2103
			in Composition I OR has minimum	or equivalent					
		and business cycles.	placement scores.	placement score)					
				or enrolled in					
				Comp I and/or					
				Coreq.					
ECON 2103	ECON 22003 Microeconomics	A study of microeconomics analysis including market	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);		(3,0,3)	SOPH	1	ECON 2203
		structures, supply 159 and demand, production costs, price		or equivalent					
		and output, and international economics.	placement scores.	placement score)					
				or enrolled in					
				Comp I and/or					
				Coreq.					
				- 1					

EDUC 2003 EDUC 2103	EDHP 20063 Introduction to Education with Field Experience EDHP 21063 K-12 Education Technology	 philosophy of education. Requires a minimum of 30 hours of observation in Arkansas public schools. Students are scheduled to observe at least 5 hours each in elementary, middle school, and secondary settings. This course will address uses of technology to enhance classroom instruction for current and future teachers, K-12. On completion of the course, students will be able to use computers and application software, integrate computers and educational technology, access information on the World Wide Web, prepare E-portfolios, and develop PowerPoint presentations for classroom instruction (same 	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score. Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above ACT 16 (Reading); or equivalent placement score or above	3.25 graduating within last 5 years.	(3,2,3)	SOPH	I,II I,II	
		as CISS 1013). It is recommended that the student be able to type 25 words per minute.							
ELEC 1104	ELTE 11004 Basic Electricity	This course is the study of the physical characteristics of electricity in different forms. This course will include knowledge in the subjects of magnetism, static, AC/DC theory, electrical symbols, ohm's law calculations, and types of electrical meters.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	placement score OR	High school GPA 3.0 graduating within last 5 years no recommendation. SCC: High school GPA 2.75 with advisor recommendation.	(3,3,4)	FRESH	1, 11	

ELEC 1204	ELTE 12004 Residential Wiring	This course is designed to study electrical safety and wiring	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	1	
		methods which includes basic techniques and skills utilized	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		in residential applications. This is accomplished through a	in Composition I or use placement score.	placement score	within last 5 years				
		hands-on approach in a working lab environment using		OR	no				
		basic tools of the trade.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

ELEC 1303	ELTE 13003 National Electric	This course is a study of the license requirements and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(3,0,3)	FRESH	1	
	Code	electrical codes as they apply to all phases of electrical	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		construction. The course provides the knowledge to find	in Composition I or use placement score.	placement score	within last 5 years				
		information contained with the contents od the National		OR	no				
		Electrical Code book. This course emphasizes on extracting		ACT 14 (Reading)	recommendation.				
		information from the NEC code book rather than		or lower; or	SCC: High school				
		memorization of material.		equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

ELEC 1403	ELTE 14003 Industrial Motors	The study of electric motor theory and the principles of	Prerequisite: "C" or above in Foundations	ACT 15 (Reading):	High school GPA	2 3 3	FRESH	1	
LLLC 1403	& Controls		of Composition or completed or enrolled	or equivalent	3.0 graduating	2,3,5	FRESH	/	
	& controis								
		This course is designed to cover installation and	in Composition I or use placement score.	placement score	within last 5 years				
		maintenance of motors, overcurrent protection,							
		interpretation of wiring diagrams, types of automatic		ACT 14 (Reading)	recommendation.				
		control devices, and troubleshooting of control circuitry.		or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					
ELEC 1603	ELTE 16003 Commercial and	A continued study of commercial and industrial wiring and	Prerequisites: "C" or above in Residential			1,6,3	FRESH	11	
	Industrial Wiring		Wiring or currently enrolled.						
	5	which is accomplished through a hands-on approach in a	, , , , , , , , , , , , , , , , , , ,						
		working lab environment using basic tools of the trade.							
CARD 1001	EMSC 10031 Introduction to	An introduction to the dysrhythmias found in cardiology				(1,0,1)	FRESH	Not currrently	
	Dysrhythmia	and their treatments. This course is fast paced, and it is						offered but	
		recommended that students have some background in						accepted as	
		cardiac dysfunction. The design of this course is to meet						credit	
		the needs of individuals attempting Advanced Cardiac Life							
		Support for the first time and to meet the needs of							
		individuals wanting to pursue or update skills in							
		electrocardiography.							
EMPT 1003	EMSC 10043 Introduction to		Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,1,3)	FRESH	I-Hope Campus	
	EMS		of Composition or completed or enrolled	or equivalent	3.0 graduating			II-TK Campus	
		Program. This program provides the basic lifesaving	in Composition I or use placement score.	placement score.	within last 5			1	
		knowledge and training required to start a career in EMS.			years.				
		The student will learn how to think and act in an			,				
		emergency situation and how to cope with the rigors and							
		stress presented by these situations.							
				1	1	1	1		

EMPT 1004	EMSC 10054 Emergency	This course is designed to assist the student in acquiring	Prerequisite/Corequisite: Has completed		(3,3,4)	FRESH	I-Hope Campus
LIVIF I 1004	Medical Technician	skills and knowledge needed to challenge the Arkansas	or is enrolled in Introduction to EMS.		(5,5,4)	TRESH	II-TK Campus
		State certification and the National Registry of Emergency	or is enrolled in introduction to Ewis.				II-IK cumpus
		Medical Technician examination and become a National					
		Registry Emergency Medical Technician. This program					
		provides the basic lifesaving knowledge and training					
		required to start a career as an EMT-B. The student will					
		learn how to think and act in an emergency situation and					
		how to cope with the rigors and stress presented by these					
EN4CD 1001	ENISC 100C1. Developedia	situations.	Coo ano ano a constructor		(1.0.1)	SOPH	
EMSP 1001	EMSC 10061 Paramedic	÷	See program requirements		(1,0,1)	SOPH	Maymester
	Remediation	fulfilled the didactic and lab requirements but were unable					
		to successfully challenge the exit exams to complete the					
		course. The intent is to aid the student in preparing for the					
		National Registry Exam. This course will use an online test					
		for review and standardized exams will be administered					
		that will allow the student to recognize areas of strength					
		and/or weakness. This course also allows for students to					
		complete any clinical/internship time or skills that they					
		were not able to complete in the regularly scheduled					
		program with the protection of malpractice insurance.					
EMSP 1202	EMSC 12032 Clinical Rotation	I This course is a supervised rotation through the clinical	See program requirements		(0,2,2)	SOPH	Maymester
		settings. Rotations will include surgery/recovery, lab/IV,					
		respiratory, and emergency room. This rotation provides					
		students with the opportunity to use advanced level skills					
		in the clinical setting. 140 contact hours.					
EMSP 1203	EMSC 12043 EMS Environment	t This course reviews the Emergency Medical System with	Prerequisite: "C" or above in Composition I	ACT 19 (English	(3,1,3)	SOPH	<i>III</i>
		emphasis placed on professionalism, responsibility,	OR has minimum placement scores.	and Reading); OR			
		community involvement and ethical/legal aspects. An		equivalent			
		overview of body systems will be introduced along with		placement score;			
		physical assessment. 55 contact hours.		or "C" or above in			
				Comp I and/or			
				Coreq.			
EMSP 1205	EMSC 12055 Medical	This course covers the care of patients with both	See program requirements		(4,2,5)	SOPH	Maymester
	Emergencies I	respiratory and cardiac conditions. It includes normal					
	-	anatomy and physiology, pathophysiology, assessment,					
		and management of cardiopulmonary conditions.					
		Specialized interventions such as advanced airway and					
		rhythm interpretation with treatment are emphasized. 89					
		contact hours.					
EMST 1201	EMSC 12061 Advanced		See program requirements		(1,1,1)	SOPH	1
-	Cardiac Life Support	treat victims of respiratory and or cardiac emergencies and					
		strokes, including invasive techniques such as tracheal					
		intubation and drug administration. Prerequisite: current					
		Healthcare Provider CPR card and license as an EMT, CRTT,					
		RRT, LPN or RN. 30 contact hours.					
				1		1	

EMSP 1213	EMSC 12133 Medical Emergencies II	This course covers the care of patients with medical emergencies. It will include diabetic emergencies,	See program requirements		(3,0,3)	SOPH	111	
		anaphylactic reactions, exposure to environmental extremes, alcoholism, poisoning, acute abdomen,						
		genitourinary problems, infectious disease,						
		obstetric/gynecological emergencies, behavioral						
		emergencies, and medical emergencies of the geriatric						
EMSP 1214	EMSC 12144 Special	patient. 53 contact hours. This course covers the care of clients with specialized	See program requirements		(4,0,4)	SOPH	1	
EIVISP 1214	Considerations	needs including recognition, management, anatomy and	See program requirements		(4,0,4)	30PH	1	
	considerations	physiology, and pathophysiology of pediatric patients. It						
		will also cover disaster situations, triage, stress						
		management, hazmat, and emergency rescue extrication.						
		67 contact hours.						
EMSP 1215	EMSC 12155 Anatomy and	This course provides an overview of Anatomy and	Prerequisite: "C" or above in Composition I	ACT 19 (English	(5,0,5)	SOPH	111	
	Pathophysiology	Physiology with emphasis placed in the Pathophysiology of	OR has minimum placement scores.	and Reading); OR				
		specific systems where emergency medicine is focused.		equivalent				
				placement score;				
				or "C" or above in				
				Comp I and/or				
				Coreq.				
EMSP 1216	EMSC 12166 Traumatic	This course covers the assessment, management and	See program requirements		(5,1,6)	SOPH	111	
	Emergencies	treatment of traumatic injuries including soft tissue,						
		central nervous system, and musculoskeletal structures.						
		Other injuries involving human systems are also covered.						
EMSP 1221	EMSC 12231 Field Internship I	105 contact hours. This course introduces the student to the internship	Prerequisite: "C" or above in Composition I	ACT 10 (English	(0,1,1)	SOPH		
EIVISP 1221	ENISC 12231 Field Internship I			and Reading); OR	(0,1,1)	30PH		
		will function as a team member and be evaluated as such.	on has minimum placement scores.	equivalent				
		50 contact hours.		placement score;				
				or "C" or above in				
				Comp I and/or				
				Coreq.				
EMSP 1222	EMSC 12242 Paramedic	This course is designed to assist the student in preparing	See program requirements		(2,1,2)	SOPH	1	
	Comprehensive Review	for the National Registry exam. Through instructor led						
		reviews and case studies that revisit key medical and						
		trauma situations the Paramedic may be faced with in the						
		prehospital setting. A standardized exam will be						
		administered that will allow the student to identify areas						
		of strength and/or weakness.						
EMSP 1223	EMSC 12253 Clinical Rotation		See program requirements		(0,3,3)	SOPH	1	
	"	settings. As a continuation of Clinical Rotation I, the						
		student will rotate through areas including emergency						
		department, surgery, ICU, OB, Pediatrics, and						
	ENCC 122C4 Field Internetics	behavior/psychiatric areas. 160 contact hours.		<u>├</u> ───	(0.4.4)	SOPH		
EMSP 1224	EMSC 12264 Field Internship I	This course is a continuation of Field Internship I. This course will allow the student to utilize advanced life	See program requirements		(0,4,4)	SUPH	1	
		support interventions. 250 contact hours.						
		pupport interventions. 250 contact nours.						

EMSP 1233	EMSC 12303 Pharmacology	This course covers clinical pharmacology, classification and			(3,1,3)	SOPH	111	
		indications of 163 medications. Precautions, dosages,	OR has minimum placement scores.	and Reading); OR				
		methods of administration, dosage calculation, and metric		equivalent				
		conversions are also included.		placement score;				
				or "C" or above in				
				Comp I and/or				
				Coreq.				
CCAP 0020	ENGL 00200 CCAP READING	The College and Career Access Program provides reading		ACT 14 (Reading)	For students	FRESH	I,II, III	
		remediation through the UAHT Adult Education center and		or less; or	scoring into CCAP			
		is designed for new college students who score ACT 14		equivalent	Reading a high			
		Reading or less or its equivalency and whose program of		placement score	school GPA 2.75			
		study requires literacy/writing skills. Students can co-enroll			graduating within			
		in other course work as long as the there is no duplication			the last 5 years			
		in the subject taught and the courses follow the pre-			can be used to			
		requisite requirements. CCAP Reading is graded as a Pass,			move a student			
		Unsatisfactory or Incomplete. There is no college credit			into Foundations			
		given and no charge to the students account for the			of Composition.			
		course. The number of hours spent in the program is			OR high school			
		individualized.			GPA 3.25			
					graduating within			
					the last 5 years =			
					Composition I			
					with Corequisite			
					OR English 12 (or			
					higher) with a "B"			
					(or higher) =			
					Composition I			
					with Corequisite			
ENGL 0071	ENGL 00781 English	This course is a workshop that functions in alignment with	Prerequisite: If applicable, "C" or above in	ACT 16-18	High school GPA (0,3,1)	REM	1,11,111	
	Comopositin I Co-Requisite	and supports the paired Composition I course. English	Foundations of Composition	(English) <u>AND</u> ACT	3.25 graduating			
		Comp I Coreq emphasizes appropriate grammar,	Co-requisite: Composition I	16-18 (Reading);	within last 5 years			
		punctuation, usage, and mechanics; fundamentals of	-	or equivalent	or English 12 (or			
		sentence, paragraph, and essay structure; and reading,		placement score.	higher) with a "B"			
		study, and composition strategies. This course does not			(or higher)			
1		count toward an associate degree.						

ENGL 0093	ENGL 00983 Foundations of		Prerequisite: If applicable, CCAP Reading	ACT 0-15 (English)	High school GPA	(3,1,3)	REM	1,11,111	
	Composition	An integrated reading and writing course that helps			2.75 graduating				
		students increase vocabulary and comprehension skills and			within last 5				
		helps them develop writing skills through the 5-paragraph			/ears.				
		essay format. Grammar is addressed within the context of		ACT 15 (Reading)					
		writing. Students must earn a grade of 70% or better to		or equivalent					
		demonstrate successful completion of the course.		placement score.					
		Successful completion of the course satisfies the							
		requirement for reading remediation. Students who							
		complete the course are eligible to enroll in Composition I							
		English Comp. I Co-req. Students can take an ACCUPLACER							
		writing post-test; those who earn a qualifying score may be							
		exempt from English Comp. I Co-req. This course does not							
		count toward an associate degree.							
ENGL 1013	ENGL 10103 Composition I		Corequisite: If applicable, English	ACT 19 (English		(3,0,3)	FRESH	1,11,111	ENGL 1013
			Composition I Corequisite	and Reading); OR		(-,-,-,	-	, ,	
		logic, and a study of the techniques of using the library in		equivalent					
		preparation of documented papers. Emphasis on the		placement score.					
		interrelationship between reading and writing skills and							
		practice in writing standard essay patterns. A student who							
		successfully completes ENGL0093 must co-enroll in							
		ENGL0071 English Comp. I Co-req unless they earn a							
		qualifying placement score.							
ENGL 1023	ENGL 10203 Composition II		Prerequisite: "C" or above in Composition			(3,0,3)	FRESH	1,11,111	ENGL 1023
		writing and skill in reading expected; reading of literature	1.			(-,-,-,	-	, ,	
		to include study of basic literary terms and techniques;							
		reading of non-fiction such as editorials and critical essays;							
		writing of critical papers; writing of a major research							
		paper.							
ENGL 2003	ENGL 20103 Creative Writing	Creative Writing is a combination lecture/workshop course	Prerequisite: "C" or above in Composition			(3,0,3)	SOPH	Not currently	ENGL 2013
		designed to teach the basics of creating poetry, short						offered	
		fiction, drama, and creative nonfiction.							
ENGL 2253	ENGL 20203 Technical Writing		Prerequisite: "C" or above in Composition			(3,0,3)	SOPH	V	ENGL 2023
		foundations and conventions of technical writing in its	I						
		various forms and contexts. Research and writing will be							
		the main part of the curriculum with a focus on how to							
		produce written communication that informs, persuades							
		and records information. Study will include professional							
		writing which demonstrates clarity of style and an							
		understanding of the purposes for which these reports,							
		letters, articles and other forms are used in settings such							
		as American law, medicine and business.							
ENGL 2023	ENGL 21103 World Literature	World Literature I is a survey course of literary classics in	Prerequisite: "C" or above in Composition			(3,0,3)	SOPH	1,11,111	ENGL 2113
	1	the global tradition. The course offers selections from	н.						
		masterpieces beginning with The Epic of Gilgamesh and							
		Greek and Roman writers followed by selections from the							
		Middle Ages. The course continues with poetry and drama							
1		from the Renaissance.		1		1	1	1	

ENGL 2123	ENGL 21203 World Literature	World Literature II is a survey course of literary classics in the global tradition. The course offers selections from masterpieces beginning with Neoclassicism and continuing to the Modern Period.	Prerequisite: "C" or above in Composition II.		(3,0,3)	SOPH	1,11,111	ENGL 2123
ENGL 2203	ENGL 26503 American Literature I	,		ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered	ENGL 2653
ENGL 2213	ENGL 26603 American Literature II	A survey covering significant writers and works from the Civil War to the present. Attention will be focused on major authors including Clemens, James, Chopin, Frost, Faulkner, Hemingway, and O'Connor. Works by lesser known writers will also be read and discussed.	OR has minimum placement scores.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered	ENGL2663
ENGL 2673	ENGL 26703 British Literature	A survey covering selected works of British literature from its beginnings through the Renaissance.	OR has minimum placement scores.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered	ENGL2673
ENGL 2683	ENGL 26803 British Literature		OR has minimum placement scores.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered	ENGL2683
ARTS 2013	FILM 20203 Introduction to Film	This course will introduce students to the filmmaking art. Students will analyze films' meanings and messages by analysis of symbolic representation using critical thinking. Students will put the films into context with the cultural, societal, and political influences of the day and evaluate how the films attempted to shape these factors in society. The students will also study the historical context of the films and their aesthetic qualities.	in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered but accepted as credit.	

FSED 1001	FSED 10001 Funeral Service	This is a study of funeral service ethics with the basic	This course is a part of the Core Funeral	(1,0,1)	FRESH		
1320 1001	Orientation and Ethics	premise that ethics is a major part of funeral service	Services Program. All prerequisites must	(1,0,1)	TREST		
	offentation and Ethics	practice in that the funeral professional is entrusted with	be completed before starting the Core				
		serving the bereaved survivors and the proper treatment	Funeral Service Courses. Prerequisite: see				
		and disposition of remains. The task of this course is to	program admission guidelines.				
		help the student of funeral service to develop a strong	program admission guidennes.				
		professional set of ethics. This course strives to develop					
		within the funeral service student a sense of morality,					
		which will guide his/her decisions and actions in proper					
		treatment of the deceased and professional service to the					
		bereaved.				Online -III	
FSED 1002	FSED 10002 History of Funeral	This course is a survey of the history of funeral service	This course is a part of the Core Funeral	(2,0,2)	FRESH		
	Service	emphasis on the individuals, events, and forces that have	Services Program. All prerequisites must	()-)]			
		influenced contemporary funeral principles and practices	be completed before starting the Core				
		as well as the progression of associations and education	Funeral Service Courses. Prerequisite: see				
		within funeral service.	program admission guidelines.			Online -III	
FSED 1003	FSED 10003 Funeral Service	Funeral Service Chemistry is a course designed specifically	This course is a part of the Core Funeral	(3,0,3)	FRESH		
	Chemistry	to meet the requirements for students in the funeral	Services Program. All prerequisites must	() , ,			
	,	service program. This is a survey of the basic principles of	be completed before starting the Core				
		chemistry as they relate to funeral service. Emphasis is on	Funeral Service Courses.				
		the chemical principles and precautions involved in the					
		preservation and disinfection of the dead human body.					
		. , , , , , , , , , , , , , , , , , , ,				Online - I,II	
FSED 1013	FSED 10103 Funeral Service	This course involves the study of the human body with	This course is a part of the Core Funeral	(3, 0, 3)	FRESH	Onine- I, II	
	Anatomy	particular emphasis on those systems providing the	Services Program. All prerequisites must				
		foundation for embalming, pathology, public health and	be completed before starting the Core				
		restorative art. Funeral Service Anatomy is designed to	Funeral Service Courses.				
		meet the requirements of the funeral service program.					
		This is a one-semester; non-lab course that does not meet					
		the science requirements for any degree other than					
		funeral service.					
FSED 1014	FSED 10104 Restorative Art	This course is a survey of the basic principles of restorative	This course is a part of the Core Funeral	(3,1,4)	FRESH	Online-II	
		art as they relate to funeral service. Especially stressed are	Services Program. All prerequisites must				
		the techniques of restoring and recreating an acceptable	be completed before starting the Core				
		physical appearance of the deceased for the benefit of	Funeral Service Courses. Prerequisite: see				
		surviving family members. This course includes hands-on	program admission guidelines and "C" or				
		labs.	above in Funeral Service Orientation and				
			Ethics, History of Funeral Service, Funeral				
			Directing, Embalming I, Clinical I, Funeral				
			Service Merchandising and Management,				
			Business and Funeral Law, and Funeral				
1			Psychology/Sociology				
l							

FSED 1033	FSED 10303 Funeral Directing	This course focuses on the basic duties, responsibilities and	This course is a part of the Core Funeral	(3,0,3)	FRESH	Online - I	
F3LD 1035	F3ED 10303 Fulleral Directing	expectations of those practicing funeral service. This	Services Program. All prerequisites must	(3,0,3)	FRESH	Onnine - I	
		includes notification of death, transfer of remains, conduct	- · ·				
		of the arrangement conference, pre funded/pre planned	Funeral Service Courses. Prerequisite: see				
		funerals, religious practices, fraternal funerals and military	program admission guidelines and "C" or				
		honors, shipment of remains, cremation, aftercare and	above in Funeral Service Orientation and				
		regulatory and legislative compliance.	Ethics and History of Funeral Service				
SED 1103	FSED 11003 Embalming I	This course is a study of the process of chemically treating	This course is a part of the Core Funeral	(3,0,3)	FRESH	Online - I	
	_	the dead human body to reduce the presence and growth	Services Program. All prerequisites must				
		of microorganism to temporarily inhibit organic	be completed before starting the Core				
		decomposition, and to restore an acceptable physical	Funeral Service Courses. Prerequisite: see				
		appearance. The subject includes the study of death in of	program admission guidelines and "C" or				
		the human body, government regulations applicable to the					
		embalming process, embalming analysis and reports, and	Ethics and History of Funeral Service				
		instrumentation.					
SED 1181	FSED 11801 Clinical I	This course will provide clinical experiences in Funeral	This course is a part of the Core Funeral	(0,2,1)	FRESH	Online - I	
		Directing and Embalming by a UAHT supervised preceptor	Services Program. All prerequisites must				
		at UAHT and off-campus clinical sites.	be completed before starting the Core				
			Funeral Service Courses. Prerequisite: see				
			program admission guidelines and "C" or				
			above in Funeral Service Orientation and				
			Ethics, History of Funeral Service, Funeral				
			Directing, Embalming I, Clinical I, Funeral				
			Service Merchandising and Management,				
			Business and Funeral Law, and Funeral				
			Psychology/Sociology				
				(0.0.4)			
SED 1191	FSED 11901 Clinical II	This course will provide clinical experiences in Funeral	This course is a part of the Core Funeral	(0,2,1)	FRESH	11	
		Directing and Embalming by a UAHT supervised preceptor	Services Program. All prerequisites must				
		at UAHT and off-campus clinical sites.	be completed before starting the Core				
			Funeral Service Courses. Prerequisite: see				
			program admission guidelines and "C" or				
			above in Funeral Service Orientation and				
			Ethics, History of Funeral Service, Funeral				
			Directing, Embalming I, Clinical I, Funeral				
			Service Merchandising and Management,				
			Business and Funeral Law, and Funeral		1		
			Psychology/Sociology				

				()		
SED 1203	FSED 12003 Embalming II	This course examines procedures and treatments for	This course is a part of the Core Funeral	(3,0,3)	FRESH	Online- II
			Services Program. All prerequisites must			
			be completed before starting the Core			
		procurement cases, organ and tissue donation cases, and	Funeral Service Courses. Prerequisite: see			
		various conditions encountered in the dead human body.	program admission guidelines and "C" or			
			above in Funeral Service Orientation and			
			Ethics, History of Funeral Service, Funeral			
			Directing, Embalming I, Clinical I, Funeral			
			Service Merchandising and Management,			
			Business and Funeral Law, and Funeral			
			Psychology/Sociology			
FSED 1313	FSED 13103 Funeral Service	This is a course that introduces the funeral service student	This course is a part of the Core Funeral	(3,0,3)	FRESH	Online - I
	Merchandising and	to the basics of merchandising as they apply to the funeral		(-,-,-,		
	Management	professions. This course considers both service and	be completed before starting the Core			
	5		Funeral Service Courses. Prerequisite: see			
		practitioners. This course covers construction and features				
		-	above in Funeral Service Orientation and			
			Ethics and History of Funeral Service.			
		methods of purchasing, pricing, display and sale of funeral				
		and cemetery merchandise as well as funeral and				
		cemetery services. Included is a survey of the basic				
		principles of funeral service management. General				
		Management theory is applied to funeral service practice				
		with a focus on concepts, functions and areas of				
		management. In addition, trends in funeral service and				
		disaster preparedness are explored.				
FSED 2103	FSED 21003 Funeral	This course is a survey of the basic principles of psychology	This course is a part of the Core Funeral	(3,0,3)	SOPH	Online I
	Psychology/ Sociology	and counseling as they relate to funeral service. Especially	-	(
	,	stressed are the psychological concepts in the area of grief,	o i i			
			Funeral Service Courses. Prerequisite: see			
		with particular emphasis on the roles of the funeral	program admission guidelines and "C" or			
			above in Funeral Service Orientation and			
			Ethics and History of Funeral Service.			
		stressed are family structures, social structures and the	,			
		factor of change as related to funeral practices.				

FSED 2203	FSED 22003 Comprehensive	This course is a general review of the entire curriculum for	This source is a part of the Care Funeral	(3,0,3)	SOPH	Online II	
F3ED 2205		-		(5,0,5)	30PH	Unime II	
	Review	graduating sophomores, culminating with a comprehensive					
		exam designed to prepare students for the National Board					
		and various state board examinations. Taken in student's	Funeral Service Courses. Prerequisite: see				
		final semester.	program admission guidelines and "C" or				
			above in Funeral Service Orientation and				
			Ethics, History of Funeral Service, Funeral				
			Directing, Embalming I, Clinical I, Funeral				
			Service Merchandising and Management,				
			Business and Funeral Law, and Funeral				
			Psychology/Sociology				
FSED 2213	FSED 22103 Microbiology/	This course is a survey of the basic principles of	This course is a part of the Core Funeral	(3,0,3)	SOPH	Online II	
1020 2210	Pathology	microbiology and pathology. It relates these principles to	Services Program. All prerequisites must	(3,0,3)	50111		
		funeral service education especially as they pertain to	be completed before starting the Core				
		sanitation, disinfection, public health and embalming	Funeral Service Courses. Prerequisite: see				
		practice. The development and use of personal,	program admission guidelines and "C" or				
		professional and community hygiene and sanitation are	above in Funeral Service Orientation and				
		discussed. The study of disease processes and their impact					
		on the human body, with emphasis on those conditions	Directing, Embalming I, Clinical I, Funeral				
		included.	Business and Funeral Law, and Funeral				
			Psychology/Sociology				
			i sychology sociology				
FSED 2223	FSED 22203 Business and	This course is a survey of the basic principles of business	This course is a part of the Core Funeral	(3,0,3)	SOPH	Online I	
	Funeral Law	law as they relate to funeral service. Especially stressed are	Services Program. All prerequisites must				
		the bodies of law and the judicial system found in the	be completed before starting the Core				
		United States of America including contracts, sales,	Funeral Service Courses. Prerequisite: see				
		bailments, negotiable instruments, agency, employment,	program admission guidelines and "C" or				
		and business organization. It is designed to introduce the	above in Funeral Service Orientation and				
		study to rights, duties and responsibilities of the funeral	Ethics and History of Funeral Service.				
		service practitioner and funeral establishment; including					
		but not limited to: state and federal laws and regulations					
		and administrative agency law pertaining to funeral service					
		including preneed; torts involving the dead human body					
		and the funeral service practitioner; wills, estates and					
		probate and related matters; cemeteries, crematories and					
		issues related to final disposition; sources of law; the legal					
		status of the dead human body; the duty of burial, right to					
		control funeral arrangements and final disposition and					
		liability for funeral expenses; and the legal aspects of being					
		licensed to practice in funeral service (funeral director,					
		embalmer, etc.)					

GEOG 2203	GEOG 11003 Introduction to Geography		Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or		(3,0,3)	SOPH	1,11	GEOG 1103
GEOL 1004	GEOL 11104 Physical Geology	Physical Geology is the study of the internal and external	Prerequisite: Has completed or is enrolled	Coreq. ACT 19 (Reading);		(3,3,4)	FRESH	V; Not currently	GEOL 1114
			in Composition I OR has minimum	or equivalent placement score) or enrolled in Comp I and/or Coreq.				offered, but accepted for transfer credit	
PHED 1213	HEAL 10003 Personal and Community Health		Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 15 (Reading); or equivalent score	High School GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	I, II	HEAL 1003
HIST 1023	HIST 10293 Arkansas History	development from the first Europeans to the present.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	FRESH	1	
HIST 1113	HIST 11103 World Civilizations	A survey of ancient and medieval history, with emphasis on Asian, African and European cultures.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	FRESH	1,11,111	HIST 1113
HIST 1123	HIST 11203 World Civilizations	until the present day.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	FRESH	1,11,111	HIST 1123
HIST 2013	HIST 21103 U.S. History I	A general survey of the history of the United States from the beginning of North American colonization through the Civil War and Reconstruction.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	SOPH	1,11,111	HIST 2113

HIST 2023	HIST 21203 U.S. History II	A general survey of the history of the United States from the end of the American Reconstruction to the present.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111	HIST 2123
HVAC 1002	HVAC 10042 Tubing and Piping	A study of the process of identifying tubing and piping with practical applications in sizing and fitting to different configurations using mechanical fittings.		or equivalent placement score OR	High school GPA (1,2,2) 3.0 graduating within last 5 years no recommendation. SCC: High school GPA 2.75 with advisor recommendation.	FRESH		

	A comprehensive study of mechanical refrigeration	Prerequisite: "C" or above in Foundations	ACT 15 (Reauling),	FIGH SCHOOL GPA	(2,6,4)	FRESH	1	
efrigeration	systems emphasizing proper service techniques through	of Composition or completed or enrolled	or equivalent	3.0 graduating				
	analysis of the problem. Testing procedures, parts removal,	in Composition I or use placement score.	placement score	within last 5 years				
	and installation are covered in depth.		OR	no				
			ACT 14 (Reading)	recommendation.				
			or lower; or	SCC: High school				
			equivalent	GPA 2.75 with				
			placement score	advisor				
			requires high	recommendation.				
			school diploma					
			and Dean					
			approval to					
			enroll. Students					
			may require					
			CCAP.					
			For SCC minimum					
			ACT 13 (Reading)					
			or equivalent					
			placement score					
		analysis of the problem. Testing procedures, parts removal, and installation are covered in depth.	and installation are covered in depth.	and installation are covered in depth. OR ACT 14 (Reading) or lower; or equivalent placement score	and installation are covered in depth.ORnoACT 14 (Reading) or lower; orACT 04 (Reading) or lower; orSC: High schoolequivalentGPA 2.75 withGPA 2.75 withplacement scorerequires high recommendation.advisorschool diplomaand Deanapproval toapproval toenroll. Studentsschool diplomamay requireFor SCC minimumACT 13 (Reading)or equivalentFor SCC minimumACT 13 (Reading)or equivalentor equivalentif and the schoolor equivalentFor SCC minimumACT 13 (Reading)or equivalentor equivalentor equivalentplacement scorefor Scoreif and the schoolor equivalentfor scoreif and the schoolor equivalentfor scoreif and the schoolor equivalentfor scoreif and the schoolor high schoolGPA 2.75 withif and the schoolor high schoolGPA 2.75 withif and the schoolor high schoolGPA 2.75 withif and the school	and installation are covered in depth.ORnoACT 14 (Reading) or lower; orSCC: High schoolORSCC: High schoolor lower; orSCC: High schoolGPA.2.75 withAdvisorplacement scoreadvisorrequires highrecommendation.school diplomaapproval toapproval toAdvisorapproval toapproval toFor SCC: High schoolAdvisorapproval toschool diplomaApproval toFor SCC: High schoolapproval toapproval toFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High schoolapproval toFor SCC: High schoolFor SCC: High schoolFor SCC: High school <td>and installation are covered in depth.ORnoACT 14 (Reading)recommendation.or lower; orSC: High schoolor lower; orGC2. High schoolequivalentGPA 2.75 withplacement scoreadvisorrequires highrecommendation.school diplomaand Deanand Deanand Deanand Deanand Deanproval toenroil. Studentsmay requirecoreCCAP.coreCCAP.and neanCCAP.and neanACT 13 (Reading)and neanplacement scoreand nean<td>and installation are covered in depth.ORnoACT 14 (Readin)recommendation.O'lower; orSCC: High schoolequivalentGPA.275 withplacement scoreadvisorrequires highrecommendation.and Deanand Deanapproval toapproval toapproval tosproval tomay requiresFor SCC miniummay requiresFor SCC miniumor quivalentFor SCC miniumor or quivalentFor SCC miniumor or quivalentFor SCC miniumplacement scoreor high schoolor high schoolFor SCC miniumplacement scoreFor SCC miniumplace</td></td>	and installation are covered in depth.ORnoACT 14 (Reading)recommendation.or lower; orSC: High schoolor lower; orGC2. High schoolequivalentGPA 2.75 withplacement scoreadvisorrequires highrecommendation.school diplomaand Deanand Deanand Deanand Deanand Deanproval toenroil. Studentsmay requirecoreCCAP.coreCCAP.and neanCCAP.and neanACT 13 (Reading)and neanplacement scoreand nean <td>and installation are covered in depth.ORnoACT 14 (Readin)recommendation.O'lower; orSCC: High schoolequivalentGPA.275 withplacement scoreadvisorrequires highrecommendation.and Deanand Deanapproval toapproval toapproval tosproval tomay requiresFor SCC miniummay requiresFor SCC miniumor quivalentFor SCC miniumor or quivalentFor SCC miniumor or quivalentFor SCC miniumplacement scoreor high schoolor high schoolFor SCC miniumplacement scoreFor SCC miniumplace</td>	and installation are covered in depth.ORnoACT 14 (Readin)recommendation.O'lower; orSCC: High schoolequivalentGPA.275 withplacement scoreadvisorrequires highrecommendation.and Deanand Deanapproval toapproval toapproval tosproval tomay requiresFor SCC miniummay requiresFor SCC miniumor quivalentFor SCC miniumor or quivalentFor SCC miniumor or quivalentFor SCC miniumplacement scoreor high schoolor high schoolFor SCC miniumplacement scoreFor SCC miniumplace

HVAC 1503	HVAC 15043 Motors and	A study of the theory and operation of electric motors and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,3,3)	FRESH	11	
	Controls	their controls. Principles of sizing, trouble-shooting, and	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		repairing will be covered.	in Composition I or use placement score.	placement score	within last 5 years				
				OR	no				
				ACT 14 (Reading)	recommendation.				
					SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

HVAC 1604	HVAC 16044 Schematics	A study of the schematic wiring diagrams found in the air	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA (3,3,4)	FRESH	11	
		conditioning and refrigeration industry. Interpretation,	of Composition or completed or enrolled	or equivalent	3.0 graduating			
		reading, drawing, and troubleshooting techniques utilizing	in Composition I or use placement score.	placement score	within last 5 years			
		schematic wiring diagrams are included.		OR	no			
				ACT 14 (Reading)	recommendation.			
				or lower; or	SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

HVAC 1703	HVAC 17003 Air Properties	A study of air properties, and the instrumentation to meet	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,3,3)	11	
		the needs of a residential or commercial structure and the	of Composition or completed or enrolled	or equivalent	3.0 graduating			
		factors involved in the calculation of heating and cooling	in Composition I or use placement score.	placement score	within last 5 years			
		loads.		OR	no			
				ACT 14 (Reading)	recommendation.			
				or lower; or	SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

HVAC 1804	HVAC 18044 Residential	A study of the major components and control devices and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	1	
	Systems	their applications. The student will troubleshoot and repair	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		existing systems.	in Composition I or use placement score.	placement score	within last 5 years				
				OR	no				
				ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

HVAC 1904	HVAC 19044 Air Conditioning	A study of A/C systems and the practical applications and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	11
11VAC 1904	Systems		of Composition or completed or enrolled		3.0 graduating	(2,0,4)	TRESH	"
	Systems	system, and heat pumps. Included is the study of air	in Composition I or use placement score.		within last 5 years			
		properties and instrumentation to meet the needs of a	in composition for use placement score.	OR	within last 5 years			
				-				
		residential structure and the factors involved in the			recommendation.			
		calculations of heating and cooling loads.			SCC: High school			
					GPA 2.75 with			
				placement score	advisor			
					recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				
CISS 1001	ITEC 10001 Computer	This course is designed to introduce students to computer	Prerequisite: Has completed or is enrolled			(0,3,1)		Not currently
	Fundamentals	hardware, software, procedures, systems, keyboarding,	in Composition I OR has minimum					offered
		and applications applied to specific trades.	placement scores.					
CISS 1123	ITEC 11203 Computer	This course provides instruction in the use of word	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,0,3)	FRESH	On demand
	Software Applications	processing, spreadsheet, and database application	of Composition or completed or enrolled	or equivalent	3.0 graduating			
		software for microcomputers. Students will become more	in Composition I or use placement score.	placement score.	within last 5			
		familiar with computer operations, operating systems and			years.			
		ways of solving everyday problems with software						
		programs.						
CISS 1203	ITEC 12033 Ethics in	Introduces technicians to social, legal, and ethical issues in	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,0,3)	FRESH	1
	Technology	computing and technology. Students will be introduced to	of Composition or completed or enrolled	or equivalent	3.0 graduating			
		privacy issues, information issues of trust in computers,	in Composition I or use placement score.	placement score.	within last 5			
		computer crime, issues on the impact and control of		-	years.			
		computers, and issues of professional responsibility and						
		ethics.						
CISS 1213	ITEC 12103 Concepts of Coding	Provides students with an understanding of practical	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High School GPA	(3,0,3)	FRESH	1
			of Composition or completed or enrolled		3.0 graduating			
			in Composition I or use placement score.		within last 5			
					years.			
L		1			,	1		

CISS 1223	ITEC 12203 Principles of Information Security	Provides students the foundation for understanding key issues associated with protecting information assets, determining the levels of protection and response to security incidents, and designing a consistent, reasonable information security system.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.		High School GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1	
CISS 1233	ITEC 12303 Introduction to Graphic Design	Students will learn foundational skills that are common in all areas of graphic design practice, such as image-making, typography, composition, working with color and shape, while using industry-leading graphic design software.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.		High School GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	11	
CISS 1353	ITEC 13503 Electronic Spreadsheet	This course is designed for students to develop proficiency- level skills and covers the theory and logic involved in all aspects of electronic spreadsheets. The course will teach students how to perform calculations, produce graphs and reports, analyze information in electronic spreadsheets and learn basic functions of cloud-based spreadsheet applications. (NEW 1/23). Must have access to full version of excel	Prerequisite: "C" or above in Introduction to Computers			(3,0,3)	FRESH	11	
CISS 1503	ITEC 15003 Web Design	Provides students with experience in designing and	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.		High School GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1	
CISS 1703	ITEC 17003 Desktop Operating Systems	to address the implementation and desktop support needs	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.		High School GPA 3.0 graduating within last 5 years.	(3,0,3)	FRESH	1	
CISS 1804	ITEC 18004 Computer Maintenance I		Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 15 (Reading); or equivalent placement score.	High School GPA 3.0 graduating within last 5 years.	(3,3,4)	FRESH	1	

CISS 1814	ITEC 18104 Computer	A continuation of Computer Maintenance I designed to	Prerequisite: "C" or above in Computer		(3,2,4)	FRESH	<i>II</i>	
0133 1014		,			(3,2,4)	FRESH	11	
	Maintenance II	prepare students for entry into the workforce as a	Maintenance I					
		computer technician. Students are provided intensive						
		hands-on experience in the theory, operation,						
		troubleshooting, and remedial and preventative						
		maintenance of microcomputers as used in the workplace						
		today. This is the first in a series of courses designed to						
		prepare students for diagnosing and repairing modern						
		microcomputers as comm used in the workplace. Emphasis						
		will be placed on preparation for acquiring the A+						
		certification credential.						
CISS 2024	ITEC 20234 Parallel Operating	Presents students with an in-depth understanding of the	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High School GPA	(4,0,4)	SOPH	11	
	Systems	functions and features of both Windows 10 and Linux	of Composition or completed or enrolled	or equivalent 3.0 graduating				
		operating systems. This course highlights how the two	in Composition I or use placement score.	placement score. within last 5				
		operating systems are utilized by programmers, database,		years.				
		and network administrators. Students will be introduced to						
		concepts that will prepare them to manage real-world						
		situations in an IT environment.						
CISS 2103	ITEC 21033 Application	Provides students with an understanding of the design and	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High School GPA	(3,0,3)	SOPH	11	
	Programming	implementation of high level programming languages and	of Composition or completed or enrolled	or equivalent 3.0 graduating				
	5 5	a survey of programming language paradigms.	in Composition I or use placement score.	placement score. within last 5				
				vears.				
CISS 2203	ITEC 22003 Fundamentals of	Designed to give students a fundamental understanding of	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High School GPA	(3,0,3)	SOPH		
	UNIX	the Linux operating system. It covers the essentials of	of Composition or completed or enrolled	or equivalent 3.0 graduating	(-,-,-,			
		installing, configuring, maintaining, administering, and	in Composition I or use placement score.	placement score. within last 5				
		troubleshooting the Linux Operating System. Some topics		years.				
		include Lanning, Installing and Running a Linux System,		years.				
		using Graphical Systems with Linux, The Shell and Text						
		Files, the role of the System Administrator and basic						
		administration tasks of managing system resources.						
CIEC 2222	ITEC 22402 Database	This source source the theory and legis involved in all	Proroquisito: "C" or above in Introduction		(2,0,2)	CODU	1	
CISS 2223	ITEC 22403 Database	This course covers the theory and logic involved in all	Prerequisite: "C" or above in Introduction		(3,0,3)	SOPH	1	
	Management	aspects of database. Students learn the principles of	to Computers					
		database and its applications. This course is designed to						
		teach students how to build a database, enter data, query						
		for information, and produce reports. Students also learn						
		the principles of database and its application and will learn						
		to develop proficiency-level skills in database.						
CISS 2303	ITEC 23033 Networking	Provides the students with a fundamental understanding	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High School GPA	(3,0,3)	SOPH	11	
CI33 2303	_	of networking computers. Some of the topics covered will	of Composition or completed or enrolled		(3,0,3)	3080	"	
	Essentials	include network design, networking media, network		or equivalent 3.0 graduating				
			in Composition I or use placement score.	placement score. within last 5				
		hardware, network communications, protocols, network		years.				
		administration and network troubleshooting. This course is						
		designed to help students pass the Network+ certification						
		exam offered by CompTIA.						

CISS 2404	ITEC 24004 Internship	Provides students with the opportunity to learn by working and to gain valuable real-world experience. Internship assignments are created with businesses in either a virtual or an actual mode and require eight hours of work per week to fulfill the course requirements. Reporting and supervision requirements developed up beforehand with the student, the intern advisor, and the employer.	Dean Approval			(0,8,4)	SOPH	V	
CCAP 0010	MATH 00100 CCAP MATH	The College and Career Access Program provides math remediation through the UAHT Adult Education center and is designed for new college students who score ACT 14 Math or less or its equivalency and whose program of study requires math skills. Students can co-enroll in other coursework if there is no duplication in the subject taught and the courses follow the pre-requisite requirements. CCAP Math is graded as a Pass, Unsatisfactory or Incomplete. There is no college credit given and no charge to the student account for the course. The number of hours spent in the program is individualized.		ACT 14 (Math) or less; or equivalent placement score	scoring into CCAP		FRESH	1,11,111	
MATH 0051	MATH 00561 College Algebra Co-req	This course is a workshop that functions in alignment with and in support of the paired MATH1053 course. Does NOT count toward a degree.		ACT 17-18 (Math); or equivalent placement score.	High school GPA 3.25 graduating within last 3 years AND Algebra 2 (or higher) with a "B" (or higher) can enroll in MATH 0051 and MATH 1053.		REM	1,11	
MATH 0071	MATH 00761 Quantitative Literacy Co-req	This course is a workshop that functions in alignment with and in support of the paired MATH1153 course. Does NOT count toward a degree.	Math. Corequisite: Quantitative Literacy	placement score.	High school GPA 3.25 graduating within last 3 years AND Algebra 2 (or higher) with a "B" (or higher) can enroll in MATH 0071 and MATH 1153.	(0,2,1)	REM	1,11	

MATH 0081	MATH 00861 AAS Math for Health Professions Co-req	This course is a workshop that functions in alignment with and in support of the paired MATH1083 course. Does NOT	Prerequisite: If applicable, "P" in CCAP Math.	ACT 15 (Math); or equivalent	None	(0,1,1)	FRESH	1,11	
		count toward a degree.	Corequisite: AAS Math Health Professions	placement score.					
	MATH 00963 Foundations of Math	A developmental math course designed for students who are not sufficiently proficient in algebraic skills to take MATH 1053 College Algebra. A study of rational numbers, order of operations, linear equations and inequalities, coordinate plane graphing, functions, systems of linear equations, exponent rules, polynomials, factoring, and cimplifying radicals. Students must earn a minimum grade	Prerequisite: If applicable, "P" in CCAP Math.	ACT 15-16 (Math); or equivalent placement score.	None	(3,1,3)	REM	1,11	
		simplifying radicals. Students must earn a minimum grade of "C" in order to enroll in a college level course with the accompanying co-requisite course. Does NOT count toward a degree.							
RNSG 1033	MATH 10363 Math for Nurses	Math for Nurses is a didactic course offering instruction in dosage calculation using dimensional analysis to solve problems related to medication and patient calculations. This nursing course is designed to prepare nursing majors to be accurate and safe when calculating and preparing medication dosages. Topics include: interpretation of drug labels, syringe types, metric and apothecary conversions, roman numerals, reconstitution of medications, IV flow rate, interpretation of physician orders and transcribing to Medication Administration Records, dispensing, and proper documentation of medications as well as the Six Rights of Med Administration and military time.	Prerequisite: LPN/LVN license or successful completion of a LPN/LVN program			(3, 0, 3)	FRESH	1,11	
MATH 1083	MATH 10863 AAS Math Health Professions	A study of mathematics with application in the health professions. Health professions applications include but are not limited to: measurement and conversion between household, metric and apothecary measurements, calculation and interpretation of percentages, graphical analysis including input/output and height/weight charting, and dosage calculations. This course is not intended for transfer. MATH0083 is not a required prerequisite.	Prerequisite: If applicable, "P" in CCAP Math. Corequisite: If applicable, AAS Math Health Professions Corequisite	(Math); or	None	(3,0,3)	FRESH	1,11	
MATH 1053	MATH 11003 College Algebra	Study of functions including, but not limited to, absolute value, quadratic, polynomial, rational, logarithmic, and exponential; systems of equations; and matrices.	Prerequisite: If applicable, "C" or above in Foundations of Math Corequisite: If applicable, MATH College Algebra Corequisite	ACT 19 or higher (Math); or equivalent placement score. ACT 19 Reading recommended		(3,0,3)	FRESH	1,11,111	MATH 1103

MATH 1153	MATH 11103 Quantitative	A mathematics course designed for general education core	Prerequisite: If applicable "P" in CCAP	ACT 19 or higher	(3,0,3)	FRESH	1,11,111	MATH 1113
1100	Literacy	and for degrees not requiring College Algebra. A strong	Math.	(Math); or	(3,0,0)	TREST	1,11,111	<i>wmmmmmmmmmmmmm</i>
	Literacy		Corequisite: If applicable, Quantitative	equivalent				
		modeling, and technology. Instruction will focus on	Literacy Corequisite	placement score.				
		process, conceptual understanding, communication and		ACT 19 Reading				
		problem solving found in the following strands: (a)		recommended				
		Personal, state, and national finance, (b) Statistics and		recommended				
		Probability, and (c) Mathematical modeling.						
		riobability, and (c) Mathematical modeling.						
MATH 1043	MATH 12003 Plane	Study of trigonometric functions, identities, equations, and	Prerequisite: "C" or above in College		(3,0,3)	FRESH	V	MATH 1203
	Trigonometry	applications.	Algebra.					
MATH 1175	MATH 13005 Pre-Calculus	Provides the necessary background for students planning	Prerequisite: "C" or above in College		(5,0,5)	FRESH	V; Not currently	MATH 1305
		to take Calculus I or Compact Calculus. Topics include:	Algebra.				offered, but	
		problem solving; polynomial, rational, exponential,					accepted for	
		logarithmic, and trigonometric functions; parametric					transfer credit	
		equations; and as time permits, linear systems.						
MATH 2013	MATH 20163 Math for	This course is for prospective K-6 education majors. Topics	Prerequisite/corequisite: "C" or above in		(3,0,3)	SOPH	1	
100/111/2015	Teachers I	include a study of sets, numerations systems, the structure			(3,0,0)	50111	1	
		of arithmetic, number theory, and, beginning concepts of	currently enrolled.					
		rational numbers, all with an emphasis on problem solving.	,					
MATH 2023	MATH 20263 Math for	This course is a continuation of MATH 2013. Topics include	Prerequisite: "C" or above in Math for		(3,0,3)	SOPH	11	
	Teachers II	a study of probability, geometry, measurement, and data	Teachers I AND "C" or above in College					
		analysis, all learned within a problem solving framework.	Algebra or Quantitative Literacy.					
MATH 2003	MATH 21003 Elementary	An introductory course in statistical methods. Collection	Prerequisite: "C" or above in College		(3,0,3)	SOPH	I,II,III	MATH 2103
	, Statistics	and display of data, mean, standard deviation and	Algebra.					
		variance, probability including the normal, binomial, and						
		chi-square distributions. Also sampling and sampling						
		distributions, confidence intervals, hypothesis testing						
		including non-parametric tests, regression, and analysis of						
		variance.						
MATH 2103	MATH 21103 Discrete	Emphasizes applications of mathematics in computer	Prerequisite: "C" or above in College		(3,0,3)	SOPH	V	
	Mathmatics	science and other areas of modern technology. The topics	Algebra					
		include mathematical reasoning, set theory, proofs by						
		induction, number systems, relations, directed graphs,						
		trees, and related topics of study						
MATH 2015	MATH 24005 Calculus I	The first of a course sequence covering calculus. Topics in	Prerequisite: "C" or above in Plane		(5,0,5)	SOPH	V; Not currently	MATH 2405
		the calculus sequence will include analytical geometry,	Trigonometry.				offered, but	
		functions, limits, derivatives, definite and indefinite					accepted for	
		integrals, parametric equations, polar coordinate,					transfer credit	
		transcendental functions, particle derivatives, multiple					-	
	1	integrals, sequences and series, the generalized mean						
		lintegrais, sequences and series, the generalized mean						

MATH 2025	MATH 25005 Calculus II	The second course sequence covering calculus. The topics in the calculus sequence will include analytical geometry, functions, limits, derivatives, definite and indefinite integrals, parametric equations, polar coordinate, transcendental functions, particle derivatives, multiple integrals, sequences and series, the generalized mean value theorem, and improper integrals.	Prerequisite: "C" or above in Calculus I.			(5,0,5)	SOPH	V; Not currently MATH 2505 offered, but accepted for transfer credit
MACH 1003	MSTE 10053 Introduction to Machining Processes	This course allows the student to develop the basic knowledge and skill in the care and operation of basic metalworking machine tools, precision measuring instruments and shop safety.				(2,3,3)	FRESH	1
MACH 1005	MSTE 10055 Machine Shop Basics I	This course allows students to develop the basic knowledge and skill in the care and operation of basic metalworking machine tools, precision measuring instruments, and shop safety. Students will learn how to layout and fabricate parts from blueprints provided by the	Prerequisite/Corequisite: "C" or above in Blueprint Reading or currently enrolled.			(3,6,5)		
INMT 1104	MSTE 11054 Hydraulics/ Pneumatics	A study of physical laws, design, selection, and trouble- shooting of hydraulic and pneumatic equipment.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	or equivalent placement score OR ACT 14 (Reading) or lower; or equivalent	High school GPA 3.0 graduating within last 5 years no recommendation. SCC: High school GPA 2.75 with advisor recommendation.		FRESH	

MACH 1215	MSTE 12155 Basic Lathe Operations	This course allows the student to develop the basic knowledge and skill in the use and operation of a metalworking lathe. Tapers, knurling, threading, and form turning operations are taught as well as accuracy and speed.	Prerequisite/Corequisite: "C" or above in Machine Shop Basic I and Blueprint Reading or currently enrolled.		(3,8,5)	FRESH	V; Not currently offered, but accepted for credit
INMT 1304	MSTE 13054 Basic Programmable Controllers	A study of programmable controllers (PLC's) and their functions; the PC is a microprocessor-based,	Prerequisite: "C" or above in Basic Electricity and Industrial Motors and Controls.		(3,3,4)	FRESH	11
MACH 1315	MSTE 13155 Basic Knee Mill Operations	This course allows the student to develop the basic knowledge and skill in the use and operation of the milling machine and the indexing, turntable, and broaching head attachments. It also covers straight, form, tapering and boring attachments.			(2,9,5)	FRESH	V; Not currently offered, but accepted for credit
MACH 1403	MSTE 14053 Introduction to CNC Processes	This course allows the student to develop an understanding of Computer Numerical Control (CNC); what it is, how it came about, and how it is used in industry today. Students will be introduced to Computer Aided Drafting (CAD) and the production of codes used to control 3D printers and CNC Lathes and Mills (CAM).	Reading or currently enrolled.		(2,3,3)	FRESH	V; Not currently offered, but accepted for credit
INMT 1404	MSTE 14054 Mechanical Devices & Systems	This course is designed to familiarize students with the components and methods involved in industrial maintenance practices. Subjects covered will include bearings, lubrication, alignment, belt and chain drives, and troubleshooting gearboxes.		ACT 15 (Reading); or equivalent placement score OR ACT 14 (Reading) or lower; or equivalent placement score requires high school diploma and Dean approval to enroll. Students may require CCAP. For SCC minimum ACT 13 (Reading) or equivalent placement score or high school GPA 2.75 with advisor recommendation.	3.0 graduating within last 5 years no	FRESH	

INMT 2415	MSTE 24155 Instrumentation	This course is designed to advance the student's	Prerequisite/Corequisite: "C" or above in		(5,0,5)	SOPH	V; Not currently	
	and Controls	knowledge and skills in installing, maintaining,	Residential Wiring and Industrial Motors				offered, but	
		troubleshooting, repairing, and replacing the instruments	and Control or currently enrolled.				accepted for	
		and data systems encountered in a modern industrial					credit	
		power plant.						
MUSI 1111	MUAC 11101 Choir	A student and community based choir for any interested			(0,1,1)	FRESH	Varies	
		singer. Rehearsal time will be determined when course is						
		offered. MUSI 1111, 1121, 1131, 1141						
MUSI 1211	MUAP 12131 VOICE I	Applied Music courses (private instruction) receive elective			(0,1,1)	FRESH	1,11	
		credit only on the A.A. degree programs. A non-refundable						
		applied music fee is charged in addition to the normal						
		registration fees.						
MUSI 1221	MUAP 12231 VOICE II	Applied Music courses (private instruction) receive elective			(0,1,1)	FRESH	1,11	
		credit only on the A.A. degree programs. A non-refundable						
		applied music fee is charged in addition to the normal						
		registration fees.						
MUSI 1231	MUAP 12331 PIANO I	Applied Music courses are private instruction that receive			(0,1,1)	FRESH	1,11	
		elective credit on the A.A. degree programs. All Applied						
		Music courses are one 60-minute lesson per week during						
		fall and spring semesters; summer lesson times depend on						
		instructor availability. Successive courses in any discipline						
		are sequential, but each emphasizes fundamental						
		technique, music literature, musical style, and						
		interpretation. A non-refundable applied music fee is						
		charged in addition to the normal registration fees.						
MUSI 1241	MUAP 12431 PIANO II	Applied Music courses are private instruction that receive			(0,1,1)	FRESH	I,II	
		elective credit on the A.A. degree programs. All Applied						
		Music courses are one 60-minute lesson per week during						
		fall and spring semesters; summer lesson times depend on						
		instructor availability. Successive courses in any discipline						
		are sequential, but each emphasizes fundamental						
		technique, music literature, musical style, and						
		interpretation. A non-refundable applied music fee is						
		charged in addition to the normal registration fees.						
MUSI 1251	MUAP 12551 GUITAR	Applied Music courses are private instruction that receive			(0,1,1)	FRESH	1,11	
		elective credit on the A.A. degree programs. All Applied						
		Music courses are one 60-minute lesson per week during						
		fall and spring semesters; summer lesson times depend on						
		instructor availability. Successive courses in any discipline						
		are sequential, but each emphasizes fundamental						
		technique, music literature, musical style, and						
		interpretation. A non-refundable applied music fee is						
l		charged in addition to the normal registration fees.						

MUSI 1261	MUAP 12631 GUITAR II	Applied Music courses are private instruction that receive elective credit on the A.A. degree programs. All Applied Music courses are one 60-minute lesson per week during fall and spring semesters; summer lesson times depend on instructor availability. Successive courses in any discipline are sequential, but each emphasizes fundamental technique, music literature, musical style, and interpretation. A non-refundable applied music fee is charged in addition to the normal registration fees.			(0,1,1)	FRESH	1,11	
MUSI 2103	MUSC 10003 Music Appreciation	Music Appreciation is a survey course designed to encourage a higher degree of understanding and enjoyment of classical music. Students will experience music through a variety of activities including listening, discussion, analysis, and live performance. This course follows the historical development of music with emphasis on 17th, 18th, and 19th century styles and composers.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111	MUSC1003
RNSG 2216	NURS 21146 Nursing Process II		This course is a part of the Core LPN to RN Transition Nursing Program. All prerequisites must be completed and admission to the program will be required prior to starting the Core LPN to RN Transition Program. Prerequisite: Nursing Practicum and Nursing Process I Corequisite: Nursing Practicum II		(6, 0, 6)	SOPH		
RNSG 2119	NURS 21159 Nursing Process I	Transitions the foundational knowledge of the LPN/LVN with a focus on the RN scope of practice. Incorporates evidence-based practice, medical/surgical, mental health, quality improvement, and professional standards. Prerequisite: Acceptance into the ARNEC RN Program.	This course is a part of the Core LPN to RN Transition Nursing Program. All prerequisites must be completed and admission to the program will be required prior to starting the Core LPN to RN Transition Program. Corequisite: Nursing Practicum I		(9, 0, 9)	SOPH	11	
RNSG 2123	NURS 21243 Nursing Practicum I	Applies medical/surgical and mental health nursing theory, critical thinking/clinical reasoning necessary for safe, patient-centered care. Incorporates evidence-based practice, quality improvement, and professional standards in a variety of healthcare settings. Prerequisite: Acceptance into the ARNEC RN Program	This course is a part of the Core LPN to RN Transition Nursing Program. All prerequisites must be completed and admission to the program will be required prior to starting the Core LPN to RN Transition Program. Corequisite: Nursing Process I		(0, 9, 3)	SOPH	11	

RNSG 2223	NURS 22243 Nursing	Applies concepts learned in RNSG 2216 to provide safe,	This course is a part of the Core LPN to RN	(0, 9, 3)	SOPH		
	Practicum II	quality, 176 patient-centered care to a diverse patient	Transition Nursing Program. All	(0, 0, 0)	50111		
		population focusing on wellness and acute conditions	prerequisites must be completed and				
		affecting the childbearing family, newborn, women's	admission to the program will be required				
		health, and pediatric patients.	prior to starting the Core LPN to RN				
			Transition Program.				
			Prerequisite:Nursing Practicum and				
			Nursing Process I				
			Corequisite: Nursing Process I				
RNSG 2311	NURS 23141 NCLEX-RN	This online course provides a comprehensive review taught		(1, 0, 1)	SOPH	1	
RNSG 2311	Preparation	in the program in preparation for taking the NCLEX-RN.	Transition Nursing Program. All	(1, 0, 1)	50F11	'	
	rieparation		prerequisites must be completed and				
			admission to the program will be required				
			prior to starting the Core LPN to RN				
			Transition Program.				
			_				
			Corequisite: Nursing Process III and				
RNSG 2318	NURS 23158 Nursing Process	This course builds upon the previous instruction and	Nursing Practicum III This course is a part of the Core LPN to RN	(8, 0, 8)	SOPH	1	
KIN3G 2516	III			(8, 0, 8)	3020	'	
	111	incorporates higher level nursing care, critical thinking, and					
			prerequisites must be completed and				
		strongly incorporated throughout this course. The student					
		will learn to function in higher level situations by utilizing	prior to starting the Core LPN to RN				
		the nursing process as a framework for caring for clients	Transition Program.				
			Prerequisite:Nursing Process II and Nursing				
		The student will learn basic care methodology for clients in					
		emergency (including bioterrorism preparedness), critical	Corequisite: NCLEX-RN Preparation and				
		care, surgical care, and acute care and long-term care	Nursing Practicum III				
		settings. Advanced pharmacological concepts are also					
		integrated into this course. Concepts of holism, human					
		needs, growth and development, communications, safety,					
		and wellness-illness across the life span are incorporated.					
				 (0, 0, 2)	CODU		
RNSG 2323	NURS 23243 Nursing		This course is a part of the Core LPN to RN	(0, 9, 3)	SOPH	/	
	Practicum III	provide safe, quality, patient-centered care to a diverse	Transition Nursing Program. All				
		patient population focusing on further medical/surgical	prerequisites must be completed and				
		conditions of the high acuity patient and family.	admission to the program will be required				
		Incorporates evidence-based practice, quality	prior to starting the Core LPN to RN				
		improvement, professional standards, and legal and ethical	-				
			Prerequisite: Nursing Process II and				
		patients in a variety of healthcare settings.	Nursing Practicum II				
			Corequisite:Nursing Process III and NCLEX-				
			RN Preparation				

BIOL 2203		A study of the fundamental principles of human nutrition and diet that emphasizes normal nutrition as a basis for making diet adaptations in the treatment of disease.	Prerequisite: "C" or above in Composition I OR has minimum placement scores.	ACT 19 (English and Reading); OR equivalent placement score; or "C" or above in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111
PHED 1031		Physical fitness I is a strength training and cardiovascular training class. It is designed for students to gain knowledge of rep-out, pyramid, and circuit training programs.			(0,2,1)	FRESH	Varies
PHED 1041		Physical fitness II is a strength training class. It is designed to teach students the different exercises that target each muscle group. They will be required to learn exercises and the muscle groups.			(0,2,1)	FRESH	Varies
PHED 1061	PHED 10631 Cardio Walking	This course is designed for the beginning or intermediate walker. It will deal with improving fitness by increasing general physical strength, agility, muscular performance, endurance, and cardiovascular fitness. The bulk of the course will consist of active participation and class lectures.			(0,2,1)	FRESH	Varies
PHED 1071		Instruction and practice in yoga which contributes to present and future recreational and fitness needs of the student.			(0,2,1)	FRESH	Varies
PHED 1081	PHED 10831 CrossFit I	CrossFit I is a basic CrossFit course that defines CrossFit, provides the correct CrossFit moves and gives students basic nutrition information. Students will be required to participate in Benchmark tests throughout the semester.			(0,2,1)	FRESH	Varies
PHED 1171	PHED 11731 Yoga II	Yoga II is designed to further develop students' knowledge of yoga terms, practices and breathing techniques to improve their level of fitness. It will further the development of each students' flexibility, endurance, and overall wellness, with specific emphasis on knowledge of/ability to demonstrate to others proper technique and form.			(0,2,1)	FRESH	Varies
PHIL 2003	Philosophy	This is a survey course of some of the major thinkers in philosophy beginning with the Asian sages and the Pre- Socratics followed by Socrates, Plato, and Aristotle. Selections from the Middle Ages include Thomas Aquinas. The course concludes with Descartes, Hume, Mills and Marx. The course will incorporate moral philosophy and modern ethics throughout with major attention to human values, the nature of reality and knowledge, and critical thinking.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	I,II,III PHIL 1103

PHSC 1024	PHSC 10004 Physical Science	General survey course of the physical sciences designed for general education. Course includes topics in physics and chemistry and may also include other physical science topics. Lab required. A "C" or above in Foundations of Math or Math ACT 17 or above or equivalent placement score is strongly recommended.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,2,4)	FRESH	V; Not currently offered, but accepted for transfer credit	PHSC 1004
PHSC 1021	PHSC 10031 Physical Science Lab	A laboratory course to accompany PHSC1023 Physical Science Lecture as a general survey course of the physical sciences designed for general education. Course includes topics in physics and chemistry and may also include other physical science topics. A "C" or above in Foundations of Math or Math ACT 17 or above or equivalent placement score is strongly recommended.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores. Corequisite: If applicable, Physical Science Lecture.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(0,2,1)		1,11	
PHSC 1023	PHSC 10043 Physical Science Lecture	A general survey course of the physical sciences designed for general education. Course includes topics in physics and chemistry and may also include other physical science topics. Lecture only. A "C" or above in Foundations of Math or Math ACT 17 or above or equivalent placement score is strongly recommended.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores. Corequisite: If applicable, Physical Science Lab.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)		1,11	
PHYS 1014	PHYS 10174 General Physics	This course is an algebra and trigonometry-based physics course. This is not recommended for physics majors. Topics include mechanics in one and two dimensions, fluids, thermodynamics, and mechanical waves and sound. lab required	Prerequisite: "C" or above in College Algebra.		(3,2,4)	FRESH	V; Not currently offered, but accepted for transfer credit	PHYS 2014
PLSC 2103	PLSC 20003 American Government	American Government is an introduction to the history, development and philosophy of American government and politics, including an overview of the three branches of the United States government and a study of the American Constitution.		ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111	PLSC 2003
PLSC 2203	PLSC 22043 Comparative Government	Comparative Government is a study of several of the world's governments as compared to the United States government, including historical background, key institutions and political attitudes.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	V; Not currently offered, but accepted for transfer credit	
PLSC 2303	PLSC 23003 Texas Government	A study of the Texas Constitution and government emphasizing political institutions including: political parties, interest groups, the legislature, the governor, the bureaucracy, the judiciary, and local government.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.	(3,0,3)	SOPH	1,11,111	

NULDS 1001	PNUR 10071 Medication	This source instructs the student recording of	Coo DN Drogrom admission guidelines	(1 0 1)			
NURS 1001		This course instructs the student regarding an	See PN Program admission guidelines.	(1,0,1)	FRESH		
	Calculations	understanding of basic mathematics, measurement					
		equivalencies, and their application to dosage calculation					
		using dimensional analysis. This course will be required of					
		all Practical Nursing students scoring at or below 90% on					
		the course pretest.					
NURS 1002	PNUR 10172 Pharmacology I	This course is a study of medication, calculation, and	See PN Program admission guidelines.	(2,1,2)	FRESH		
		administration. Topics of study include usual dosages,					
		expected actions, side effects, and contraindications.					
NURS 1004	PNUR 10274 Clinical Practicum	This course provides supervised clinical experience of	See PN Program admission guidelines.	(0,11,4)	FRESH		
	I	students in a healthcare setting. Students perform					
		fundamental skills and demonstrate knowledge in the care					
		of geriatric clients.					
NURS 2005	PNUR 10375 Clinical Practicum	This course provides supervised, preceptor, and	See PN Program admission guidelines.	(0,16,5)	FRESH		
	н	observational experiences in a variety of clinical settings.					
		Students rotate through medical surgical, obstetric,					
		pediatric, and mental health areas. Theory content is					
		taught concurrently or prior to the students' specific					
		clinical experience.					
NURS 1103	PNUR 11073 Nursing	Nursing Concepts I is a course that introduces the theory	See PN Program admission guidelines.	(3,1,3)	FRESH		
	Concepts I	and skills required of the entry-level practical nurse.					
		Concepts and theory associated with the understanding					
		and development of these skills are presented, with					
		emphasis on use of nursing process. Laboratory practice of					
		skill and technique is incorporated throughout the course.					
NURS 1012	PNUR 11172 Gerontological	Gerontological Nursing is a study of the special needs of	See PN Program admission guidelines.	(2,0,2)	FRESH		
	Nursing	the geriatric client. It includes management skills in long					
	_	term care and delegation as it pertains to the practical					
		nurse.					
NURS 1021	PNUR 11271 Venous Access	Venous Access and Therapy covers the basic fundamental	See PN Program admission guidelines.	(1,1,1)	FRESH		
	and Therapy	concepts essential to accessing the venous system for					
	.,	obtaining blood or administering intravenous fluids and					
		medications. This course includes basic instruction in					
		quality assurance, patient confidence, infection control,					
		safety, anatomy, an introduction to skillful drawing of					
		blood specimens, and specimen processing techniques.					
		This course utilizes both theory instruction and skills					
		demonstration in the classroom and lab. Concepts and					
		theory associated with the understanding and					
		development of these skills are presented, with emphasis					
		on the use of nursing process. Laboratory practice of skill					
		and technique is incorporated throughout the course.					
J							

NURS 1105	PNUR 11375 Nursing	Nursing Concepts II is a course that builds on NURS 1103,	See PN Program admission guidelines.			(5,1,5)	FRESH		
1013 1105	Concepts II	completing the theory and skills required of the entry-level	see in inogram admission guidelines.			(3,1,3)	TREST		
	concepts in	practical nurse. Concepts and theory associated with the							
		understanding and development of these skills are							
		presented, with emphasis on the use of nursing process.							
		Laboratory practice of skill and technique is incorporated							
NURS 1022	PNUR 12272 Maternal/Infant	throughout the course. This course is a study of nursing care during the prenatal,	See PN Program admission guidelines.			(2,0,2)	FRESH		
NORS 1022	Nursing	labor, delivery, postnatal, and neonatal periods. Normal	See PN Program aumission guidennes.			(2,0,2)	FRESH		
	Nursing	and abnormal conditions are discussed.							
NURS 2002	PNUR 20072 Pharmacology II		See PN Program admission guidelines.			(2,0,2)	SOPH		
NORS 2002	PNOK 20072 Pharmacology II	specific medical surgical diseases and disorders.	See PN Program aumission guidennes.			(2,0,2)	30PT		
NURS 2008	DNUR 20178 Nursing of Adults	This course is a study of the common medical surgical	See PN Program admission guidelines.			(0,0,0)	SOPH		
NUKS 2008	PNOR 20178 Nursing of Adults	disorders of the adult. It includes signs and symptoms,	See PN Program admission guidelines.			(8,0,8)	30PH		
NURS 2012	PNUR 20272 Pediatric Nursing	treatment, nursing care, and outcomes This course is a study of the basic principles of growth and	See PN Program admission guidelines.			(2,0,2)	SOPH		
NURS 2012	PNOR 20272 Pediatric Nursing		See PN Program admission guidelines.			(2,0,2)	30PH		
		development, hospitalization, and the care and treatment of common childhood illnesses.							
NURS 2021	PNUR 20371 Mental Health	Mental Health is a lecture course required to assist the	Cas DN Dragram admission quidalinas			(1,0,1)	SOPH	Varies	
NURS 2021	Nursing	practical nursing students develop a basic understanding of	See PN Program admission guidelines.			(1,0,1)	30PH	varies	
	Nursing	mental health and mental illness. It introduces the basic							
		concepts of mental health and the most common							
		conditions of mental illness including nursing care and							
		treatment. Alcoholism and drug abuse is also introduced.							
		treatment. Alconolism and drug abuse is also introduced.							
PSYC 2303	PSYC 11003 General	Introduction of fundamental concepts and basic content of	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);		(3,0,3)	SOPH	1,11,111	PSYC 1103
	Psychology	psychology.	in Composition I OR has minimum	or equivalent					
	, ,,		placement scores.	placement score)					
				or enrolled in					
				Comp I and/or					
				Coreq.					
PSYC 2323	PSYC 20133 Abnormal	This course is designed as an introductory level course in	Prerequisite: "C" or above in General			(3,0,3)	SOPH	1	
	Psychology	abnormal psychology, examining the current and historical	Psychology.						
		theoretical paradigms that have influenced our							
		understanding of abnormal behavior.							
PSYC 2313	PSYC 21003 Developmental	A comprehensive survey of human growth, maturation,	Prerequisite: "C" or above in General			(3,0,3)	SOPH	1,11,111	PSYC 2103
	Psychology	and development over the whole life span.	Psychology.						
PVOL 2003	PVOL 20003 Solar Installation	This course is designed to provide students with practical	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA	(1,4,3)	SOPH	11	
	Lab	experience in the installation and maintenance of solar	of Composition or completed or enrolled	or equivalent	3.25 graduating				
		photovoltaic systems and wind turbine systems. This	in Composition I or use placement score.	placement score	within last 5				
		course will focus on the methods and techniques used in		or above	years.				
		these fields.							

PVOL 2013	PVOL 20103 Solar Electric	This course is an introduction to a career in the solar	Prerequisite: "C" or above in Foundations	ACT 16 (Reading);	High School GPA (3,0,3	3) SOPH		
	Design	industry. This course begins with the fundamentals of PV	of Composition or completed or enrolled in Composition I or use placement score.	or equivalent placement score or above	3.25 graduating within last 5 years.			
PVOL 2023	PVOL 20203 PV Systems Fundamentals	This course builds a foundation for understanding many battery-based applications, in which the complexity far exceeds that of a griddirect PV system. PV systems with energy storage are a rapidly growing segment of the industry. Load analysis is addressed along with other critical design criteria such as battery bank design, equipment options, and electrical integration of system components. Component options are covered in detail, including batteries, charge controllers, and batterybased inverters. Different battery chemistries, associated pros and cons, and cost comparisons are investigated along with safety and maintenance considerations unique to battery based PV systems.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA (3,0,3 3.25 graduating within last 5 years.	3) SOPH	1	
PWRT 1003	PWRT 10003 Fundamentals of Modern Power Plants	This course is designed to introduce the student to the major systems, components and theories of operation of modern day electrical power generation technology and facilities. Emphasis is placed on steam/water cycle.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA (3,0,3 3.25 graduating within last 5 years.	3) FRESH	Effective Fall 23 will no longer be offered	
PWRT 1033	PWRT 10303 Intro to Alternative Energy	This course is designed to introduce the student to the growing field of electrical production via alternative energy sources. This will include the major systems, components, and theories related to solar, wind, nuclear, and biofuel power generation methods.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA (3,0,3 3.25 graduating within last 5 years.	3) FRESH	1	
PWRT 1213	PWRT 12103 Intro to Power Plant Generation	This course is designed to prepare the student to work in the operations area of an industrial power plant by providing the basic foundation of knowledge concerning the operation of electrical power plants. This course will focus on the operator's responsibilities in the operation of the plant.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA (3,0,3 3.25 graduating within last 5 years.	3) FRESH	Effective Fall 23 will no longer be offered	

PWRT 1233	PWRT 12303 Fossil Fuels	This course is designed to introduce the student to the concepts, practices, and processes involved in receiving,	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled	ACT 16 (Reading); or equivalent	High School GPA 3.25 graduating	(3,0,3)	FRESH	Effective Fall 23 will no longer be	
		storing, and preparing fossil fuels for use in modern day electrical power generation facilities. Emphasis is placed on	in Composition I or use placement score.	placement score or above	within last 5 years.			offered	
		operator responsibilities and safety.							
PWRT 1313	PWRT 13103 Troubleshooting and Repair	This course is designed to introduce the student to the methods and techniques of maintaining a modern electrical generation system. The intent of this course is to provide the student with the knowledge and skills needed to install new parts or systems, maintain existing equipment and systems, troubleshoot various	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA 3.25 graduating within last 5 years.	(3,0,3)	FRESH	Effective Fall 23 will no longer be offered	
		malfunctions, and repair or replace the various parts or systems as needed							
PWRT 2003	PWRT 20003 Intro to Wind Technology	This course is designed to prepare the student for entry into the field of wind turbine maintenance. The course focuses on the theory, methods, and equipment used in wind turbine maintenance.	Prerequisite: "C" or above in Foundations of Composition or completed or enrolled in Composition I or use placement score.	ACT 16 (Reading); or equivalent placement score or above	High School GPA 3.25 graduating within last 5 years.	(3,0,3)	SOPH	Effective Fall 23 will no longer be offered	
PHIL 2203	RELS 20503 World Religions	A survey course offering students increased cultural awareness and global understanding. Beginning with definitions and common features of religions, the course introduces the student to Hinduism, Buddhism, Taoism, Judaism, Christianity, and Islam.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	SOPH	Not currently offered but accepted for credit	
SOWK 1303	SCWK 13003 Introduction to Social Work	Introduction to Social Work focuses on major concepts and principles of professional social work, including: the development of social welfare; the history of social work; the knowledge, skills, and value base of social work practice applications. The course also looks at the basis of knowledge from which the theories of social justice and diversity spring and lays a foundation for social workers' professional entry into both public and private arenas.	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	FRESH	11	
SOCI 2413	SOCI 10103 Sociology	A study of the cultural basis of human life and social origins with concepts requisite to an understanding of the process of social institutions and the nature of social changes.		ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	SOPH	1,11,111	SOCI 1013
SOCI 2003	SOCI 20103 Social Problems	An analysis of selected social problems and other effects on the individual and society				(3,0,3)	SOPH	11	SOCI 2013

SOCI 2503	SOCI 25073 Marriage and	A study of marriage, family, and kinship both cross-	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);	(3,0,3)	SOPH	1	
	Family	culturally and within the American society. Also, examined	in Composition I OR has minimum	or equivalent				
		are socialization, sexuality, sex roles, types of marriages,	placement scores.	placement score)				
		love relationships, marital conflict, and other.		or enrolled in				
				Comp I and/or				
				Coreq.				
SPAN 0003	SPAN 00093 Conversational	Emphasis will be on learning skills that are adaptable to				FRESH	Not currently	
	Spanish I	everyday conversation. Offered upon demand. Non-					offered	
		transferable.						
SPAN 0013	SPAN 00193 Conversational	A continuation of SPAN 0003. Offered upon demand. Non-			(3,0,3)	FRESH	Not currently	
	Spanish II	transferable.					offered	
SPAN 1203	SPAN 10103 Spanish I	This course is the first part of a two-semester college-level	Prerequisite: "C" or above in Composition		(3,0,3)	FRESH	1	SPAN 1013
		beginning Spanish course. The course begins with the	1.					
		study of simple grammar and vocabulary. Attention is						
		placed on reading, writing, speaking, and listening skills.						
		The course also introduces students to aspects of the						
		history, literature, art, religion, and geography of Spain and						
		Latin America.						
SPAN 1303	SPAN 10203 Spanish II	Spanish II is the second part of a two-semester, college	Prerequisite: "C" or above in Spanish I		(3,0,3)	FRESH	11	SPAN 1023
		level beginning Spanish course. Attention is placed on						
		reading, writing, speaking and listening skills. As a general						
		education course, Spanish II also introduces students to						
		aspects of the history, literature, art, religion, and popular						
		culture of Spain and Latin America.						
SPCH 1313	SPCH 10003 Principles of	Introduction to oral communications, covering theories	Prerequisite: Has completed or is enrolled	ACT 19 (Reading);	(3,0,3)	FRESH	1,11	SPCH 1003
	Speech	and practical application emphasizing proficiency in speech	in Composition I OR has minimum	or equivalent				
		organization, delivery, and critical thinking/listening	placement scores.	placement score)				
		applications.		or enrolled in				
				Comp I and/or				
				Coreq.				

GTAS 1112	TECH 11182 General Tool and Safety	This course is an introduction to the basic principles, types, intended purposes, and the safe usage of hand tools and power tools, OSHA laws and regulations, and the principles of good customer service.	of Composition or completed or enrolled	ACT 15 (Reading); or equivalent placement score OR ACT 14 (Reading) or lower; or equivalent placement score requires high school diploma and Dean	High school GPA 3.0 graduating within last 5 years no recommendation. SCC: High school GPA 2.75 with advisor recommendation.		FRESH	1,11	
				approval to enroll. Students may require CCAP. For SCC minimum ACT 13 (Reading) or equivalent placement score or high school GPA 2.75 with advisor recommendation.					
TECH 2803	TECH 2808V Special Topics in		Dean Approval				SOPH		
	Technical and Industrial Professions	issues or specialized content not represented in regular course offerings and is not intended for transfer.							
TECH 2801	TECH 28101 Special Topics		Dean Approval				SOPH	V	
TECH 2903	TECH 2908V Internship Technical & Industrial		Dean Approval			(0,9,3) or (0,12,4)	SOPH		
DRAM 2003	THTR 10003 Introduction to Theatre Arts	This course is a study of live theatre and how it is produced, how it has developed historically and culturally,	Prerequisite: Has completed or is enrolled in Composition I OR has minimum placement scores.	ACT 19 (Reading); or equivalent placement score) or enrolled in Comp I and/or Coreq.		(3,0,3)	SOPH	V	DRAM 1003

DRAM 2013	THTR 20173 Theatre Practicum	Students participate in a live production in which they gain	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	(3,0,3)	SOPH	V
		experience in acting as well as work with technical aspects	of Composition or completed or enrolled	or equivalent			
		of a production.	in Composition I or use placement score.	placement score.			
EDGE 1003	UNIV 10003 College Life Skills	A unique student success course that emphasizes school-to-		ACT 16 (Reading)	(3,0,3)	FRESH	1,11,111
		work skills while at the same time giving strong coverage		and ACT 16			
		of academic skills such as note taking, test taking, and time		(English); or			
		management. This course focuses on practical strategies to		equivalent			
		help students, both traditional and non-traditional,		placement score			
		progress from college to career and enhance self-image,		is required for			
		through the discussion of topics such as working in groups,		concurrent credit			
		making presentations, conducting meetings, listening, and		students.			
		setting goals.					
WELD 1001	WELD 10151 Welding &		Prerequisite: "C" or above in Foundations	ACT 15 (Reading); High school GPA	(1,0,1)	FRESH	On Demand
	Electrical Safety		of Composition or completed or enrolled	or equivalent 3.0 graduating			
			in Composition I or use placement score.	placement score within last 5 years	i		
		Offered upon demand.		OR no			
				ACT 14 (Reading) recommendation.			
				or lower; or SCC: High school			
				equivalent GPA 2.75 with			
				placement score advisor			
				requires high recommendation.			
				school diploma			
				and Dean			
				approval to			
				enroll. Students			
				may require			
				CCAP.			
				For SCC minimum			
				ACT 13 (Reading)			
				or equivalent			
				placement score			
				or high school			
				GPA 2.75 with			
				advisor			
				recommendation.			

WELD 1003	WELD 10253 Basic Welding	Students will be introduced to basic safety and welding	Prerequisite: "C" or above in Foundations	ACT 15 (Reading); Hig	gh school GPA (2,	,4,3)	FRESH	I, II	
		procedures, including striking an arc, running a bead, gas	of Composition or completed or enrolled	or equivalent 3.0) graduating				
		safety, and simple gas welding and cutting procedures,	in Composition I or use placement score.	placement score with	thin last 5 years				
		identifying and using correct welding rods, simple brazing,		OR no					
		and basic material properties and principles.		ACT 14 (Reading) reco	commendation.				
				or lower; or SCC	C: High school				
				equivalent GPA	A 2.75 with				
				-	visor				
				requires high reco	commendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 1104	WELD 11154 Pipe and	The study of fitting structural steel as well as pipe. This	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(3,3,4)	FRESH	Ι	
	Structural Fitting	course includes oxy-acetylene welding.	of Composition or completed or enrolled	or equivalent	3.0 graduating				
			in Composition I or use placement score.	placement score	within last 5 years				
				OR	no				
				ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 1204	WELD 12154 Introduction to	The theory and application of Shielded Metal Arc Welding	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,6,4)	FRESH	I	
	Arc Welding	(SMAW) will include the setting of equipment, selecting of	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		electrodes, and running of beads. Practical application is	in Composition I or use placement score.	placement score	within last 5 years				
		provided through shop experience.		OR	no				
				ACT 14 (Reading)	recommendation.				
					SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 1302	WELD 13152 Metallurgy	A study of the properties and classifications of various	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA 2,0,2)	FRESH	11	
		metals.	of Composition or completed or enrolled	or equivalent	3.0 graduating			
			in Composition I or use placement score.	placement score	within last 5 years			
				OR	no			
				ACT 14 (Reading)	recommendation.			
				or lower; or	SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

WELD 1306	WELD 13256 Position Welding	A continuation of the study of SMAW in the flat, vertical,	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA (3,9,6)	FRESH	11	
		horizontal, and overhead positions. This course covers	of Composition or completed or enrolled	or equivalent	3.0 graduating			
		metallurgy, heat treating of residual stresses of metals,	in Composition I or use placement score.	placement score	within last 5 years			
		practical application through laboratory (shop) experience.		OR	no			
				ACT 14 (Reading)	recommendation.			
					SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

WELD 1502	WELD 15152 TIG Welding	A study of the theory and practice of gas tungsten arc	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(1,3,2)	FRESH	I Regular II SCC	
		welding, GTAW, in which the arc is established through a	of Composition or completed or enrolled	or equivalent	3.0 graduating			Students	
		non-consumable electrode housed in the handle and	in Composition I or use placement score.	placement score	within last 5 years				
		employing helium or argon as a shielding gas. The filler		OR	no				
		metal is applied by hand by the operator. This type of		ACT 14 (Reading)	recommendation.				
		welding is sometimes known as heliarc welding.		or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 1503	WELD 15253 MIG Welding	A study of the theory and practice of gas metal arc	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,3,3)	FRESH	I Regular II SCC	
		welding, GMAW, in which the arc is established through a	of Composition or completed or enrolled	or equivalent	3.0 graduating			Students	
		consumable electrode fed through the handle and	in Composition I or use placement score.	placement score	within last 5 years				
		employing a shielding gas. This type of welding is		OR	no				
		sometimes known as wire welding.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 1703	WELD 17153 Spray Arc	The theory and application of spray arc welding will include	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(2,4,3)	FRESH	11
	Welding				3.0 graduating			
		running of beads. This course is designed to teach specific	in Composition I or use placement score.	placement score	within last 5 years			
		welding skills as required by local industry.		OR	no			
				ACT 14 (Reading)	recommendation.			
				or lower; or	SCC: High school			
				equivalent	GPA 2.75 with			
				placement score	advisor			
				requires high	recommendation.			
				school diploma				
				and Dean				
				approval to				
				enroll. Students				
				may require				
				CCAP.				
				For SCC minimum				
				ACT 13 (Reading)				
				or equivalent				
				placement score				
				or high school				
				GPA 2.75 with				
				advisor				
				recommendation.				

WELD 2001	WELD 2005 Special Problems	Specific occupational applications for continuing study in	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(0,3,1)	SOPH	On Demand	
	in Welding I	subjects related to, but beyond the scope of other welding	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		courses. Each application is designed according to the	in Composition I or use placement score.	placement score	within last 5 years				
		individual student's need. Prerequisite: consent of		OR	no				
		instructor.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					

WELD 2003	WELD 20153 Special Problems	Specific occupational applications for continuing study in	Prerequisite: "C" or above in Foundations	ACT 15 (Reading);	High school GPA	(0,9,3)	SOPH	On Demand	
	in Welding II	subjects related to, but beyond the scope of other welding	of Composition or completed or enrolled	or equivalent	3.0 graduating				
		courses. Each application is designed according to the	in Composition I or use placement score.	placement score	within last 5 years				
		individual student's need. Prerequisite: consent of		OR	no				
		instructor.		ACT 14 (Reading)	recommendation.				
				or lower; or	SCC: High school				
				equivalent	GPA 2.75 with				
				placement score	advisor				
				requires high	recommendation.				
				school diploma					
				and Dean					
				approval to					
				enroll. Students					
				may require					
				CCAP.					
				For SCC minimum					
				ACT 13 (Reading)					
				or equivalent					
				placement score					
				or high school					
				GPA 2.75 with					
				advisor					
				recommendation.					