

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30009	ACC	1050	Acct Software App-QuickBooks	100	2	MW	0100-0250pm	KH	236	Diller E	This course allows the student to apply previously learned accounting principles to an integrated accounting software package. The package currently used is QuickBooks. Prerequisite: ACC-1010
30892	BHS	1390	Medical Terminology	105	2	R	0500-0850pm	TL	128	Banda M	Learning Medical Terminology is foundational for communicating with the health-care team. Terminology pertaining to the treatment of disease, including standard abbreviations, anatomic, diagnostic, symptomatic, eponymic, laboratory, pathologic, radiology, anesthetic, operative, and drug terms will be covered in this course. TAG Prerequisites: COM-1110, CET-1120, CET-1220, CET-1450, CET-2210, CET-2450, MET-1000
30400	COM	1110	English Composition	103	3	MTWR	1100-1215pm	TL	158	Groh L	Practice of sound organization and effective expression of ideas in original expository and argumentative compositions as well as the research paper. Extensive discussion of rhetorical modes and editing techniques. TME001 Offered: Fall, Spring, Summer
31038	DHY	1019	Nitrous Oxide Sedation	100	0.5	S	0830-0400pm			STAFF	This course include the basic principles of nitrous oxide minimal sedation for dental professionals. Emphasis is given to assessing patients and the clinical set up for dental assistant monitoring and/or dental hygienist administration of nitrous oxide in accordance with the Ohio State Dental Board (OSDB) requirements. Must have current CPR for the Healthcare Provider Certified or BHS-1311 as per OSDB. Must have instructor or program chair permission to register. This course satisfies 7.5 hours of continuing education (CE) requirements for Ohio license renewal. Offered: Fall, Spring, Summer Prerequisites: Instructor or program chair permission. CPR for the Healthcare Provider Certified or BHS-1311.

On Campus Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30703	HST	1620	American History Since 1877	102	3	TR	0200-0445pm	GA	239	Deubreau	This course provides the student with the basic historical structures of the late 19th and 20th century United States. Specific insights will be gained through intensive study of moments in crisis in the century: the rise of industrialism, the two world wars, the "normalcy" of the twenties, the depression of the thirties and the urban crisis of the sixties and seventies. TAG/TM Offered: Fall, Spring, Summer
30269	MAT	2510	Medical Assisting Practicum	100	4	W	0130-0450pm			Kuck C	This course consists of a supervised non-reimbursed experience in a health care setting performing the tasks and responsibilities of a medical assistant. This course also includes the capstone experience, which allows the students to demonstrate their proficiency by integrating technical knowledge with core skills and abilities. Culmination of MAT program knowledge will occur in a project to promote their professional skills to the community and/or peers. Review of MAT curriculum in preparation for the AAMA certification exam in a seminar type format. The course will include an e-portfolio assignment examining the student's growth in diversity, CAAP testing and an exit evaluation of critical thinking and writing. All required courses must have been successfully completed or must be taken concurrently. If any courses being taken concurrently are dropped, the practicum may be terminated also. Offered: Spring Prerequisites: MAT-2010, MAT-2300 Corequisite: MAT-2020

On Campus Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30293	OTA	2180	Fieldwork II	100	4	MTWRF	0800-0450pm			Recker T	Advanced clinical experience is gained under the guidance and supervision of an occupational therapy practitioner. Students prepare for the work force by developing entry-level skills relating to the provision of role appropriate OT services, and demonstration of professional and ethical behavior while completing a minimum of 8 full-time weeks at an assigned fieldwork site. In addition, the student will meet with the course instructor virtually one time/week where reflection and self-assessment will allow the students to fully integrate technical and clinical knowledge and develop the clinical reasoning, professional behaviors and therapeutic use of self necessary for entry-level work as an OTA. A "satisfactory" grade must be achieved for graduation. "C" grade policy applies. Offered: Spring Corequisite: OTA-2170 and OTA-2200
30362	RES	2510	Respiratory Care Capstone	100	1.5	M	0100-0420pm	TL	129	Halfhill	The capstone course allows students to demonstrate their proficiency by integrating technical knowledge with core skills and abilities. Study will be done of realistic clinical problems and situations with emphasis on analyzing and evaluating these problems to formulate acceptable respiratory care plans. Such care plans shall include selection of appropriate equipment, drugs, laboratory tests, equipment parameters and changes, treatment modalities and suggestions to physicians. Practice will be provided in the necessary techniques to take the NBRC clinical simulation examination. Computer simulations are an integral part of this course. The course will include an e-portfolio assignment and an exit evaluation of critical thinking and writing. Offered: Spring. Prerequisites: COM-1110, RES-2410, RES-2550, RES-2100. Corequisites: RES-2110, RES-2250, RES-2420

On Campus Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30377	SDE	1010	First Year Experience	108	1	M	1100-1250pm	JJC	174	Burkhardt	An introduction to Rhodes State College with emphasis on assessment and development of the academic, interpersonal and life management skills necessary to function within the college, environment and a global society. Designed to provide experiences in which students use critical thinking to improve academic, interpersonal and intrapersonal skills related to professional behavior. Offered: Fall, Spring, Summer
30379	SDE	1010	First Year Experience	110	1	T	0200-0350pm	JJC	174	Passmore	An introduction to Rhodes State College with emphasis on assessment and development of the academic, interpersonal and life management skills necessary to function within the college, environment and a global society. Designed to provide experiences in which students use critical thinking to improve academic, interpersonal and intrapersonal skills related to professional behavior. Offered: Fall, Spring, Summer
30381	SDE	1010	First Year Experience	113	1	W	0600-0750pm	JJC	174	Cox K	An introduction to Rhodes State College with emphasis on assessment and development of the academic, interpersonal and life management skills necessary to function within the college, environment and a global society. Designed to provide experiences in which students use critical thinking to improve academic, interpersonal and intrapersonal skills related to professional behavior. Offered: Fall, Spring, Summer

On Campus Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30331	SOC	1010	Sociology	105	3	MW	0800-1050am			Schneider	This course will introduce students to terms, concepts and theories fundamental to the discipline of sociology. It is designed to: develop the students' overall store of sociological knowledge; offer a unique approach to thinking about, studying and understanding society; and develop and enhance the students' ability to think critically. General topics include: the history of sociology; theory and research methodology; culture; social structure; socialization; deviance and social control; social stratification; social institutions, social movements, and social change. TAG/TM. Offered: Fall, Spring, Summer. Prerequisite: Appropriate ACT score, COM-0800

On Campus Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30154	CPT	1040	Introductory Computer Apps.	951	1	R	0200-0350pm	KH	218	Hedrick A	This course is designed to teach students general computer terms and concepts. In addition, students will learn how to operate a computer and to use the computers in the campus microcomputer labs. The students will learn about the Windows operating system and how to use a word processor (Microsoft Word) and an electronic spreadsheet (Microsoft Excel). Some keyboard experience is recommended. Self-paced and proficiency exam(s) available. Offered: Fall, Spring, Summer
30166	CPT	1050	Technology Basics for I.T. Pro	951	3	MW	0100-0250pm	KH	218	Birt K	This course is required for all Information Technology majors. It is designed to teach students advanced computer terms and concepts. Students will use the computers in the campus computer labs. Students will learn the Windows operating system, command line logic, electronic spreadsheets, and HTML/CSS programming. Emphasis will be on command line logic. Keyboarding experience and word processing skills will be required. Proficiency exams are available. Offered: Fall, Spring
30168	CPT	1050	Technology Basics for I.T. Pro	953	3	MW	0800-0950am	KH	246	Mowery R	This course is required for all Information Technology majors. It is designed to teach students advanced computer terms and concepts. Students will use the computers in the campus computer labs. Students will learn the Windows operating system, command line logic, electronic spreadsheets, and HTML/CSS programming. Emphasis will be on command line logic. Keyboarding experience and word processing skills will be required. Proficiency exams are available. Offered: Fall, Spring
31030	CPT	1060	Intermediate Computer Apps.	952	2	M	1100-0150pm	KH	212	Jones L	This course will be taken by health majors and is designed to teach the students to become proficient doing the following tasks: research using the internet and search engines, intermediate and advanced features in Windows, advanced topics using Microsoft PowerPoint and advanced topics in Microsoft Word. Offered: Fall, Spring, Summer

Hybrid Courses

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30189	CPT	1250	Computer Apps in the Workplace	955	3	MW	1000-1150am	KH	218	Dackin S	This course is designed to introduce the student to essential concepts in computer terminology, hardware components, operating systems and software issues. The student will have hands-on introduction to word processing, spreadsheet, presentation and database software using the windows operating environment. Students will be required to prepare letters, reports and other documents and will be required to import data between the word processing and spreadsheet software applications. Self-paced and proficiency exam options available. Some keyboard experience is recommended before taking this class. Offered: Fall, Spring, Summer. Prerequisites: Keyboarding experience recommended
30870	CPT	1625	Linux Administration II	950	3	MW	0800-1050am	KH	251	Stiles S	This class will provide students with the knowledge to setup, configure, and maintain a Linux server for use in industry as well as personal use. This class will provide students with knowledge to setup, configure, and maintain a Linux Server. Topics covered will be how to configure server based services including, but not limited to, SNMP management services, email, secure file sharing, and SQL. This class will also cover different distributions for Linux including, but not limited to, Fedora and Ubuntu. This class will assist in the preparation for the LPIC-1 Certification Exam 101 and 102. Offered: Spring. Prerequisite: CPT-1615
30871	CPT	1625	Linux Administration II	951	3	MW	1100-0150pm	KH	251	Burkholde	This class will provide students with the knowledge to setup, configure, and maintain a Linux server for use in industry as well as personal use. This class will provide students with knowledge to setup, configure, and maintain a Linux Server. Topics covered will be how to configure server based services including, but not limited to, SNMP management services, email, secure file sharing, and SQL. This class will also cover different distributions for Linux including, but not limited to, Fedora and Ubuntu. This class will assist in the preparation for the LPIC-1 Certification Exam 101 and 102. Offered: Spring. Prerequisite: CPT-1615

Hybrid Courses

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30874	CPT	1715	Cisco II - CCNA	950	3	MW	1100-0150pm	KH	261	Stiles S	This course describes the architecture, components, and operation of routers, and explains the principles of routing and routing protocols. Students analyze, configure, verify, and troubleshoot the primary routing protocols RIPv1, RIPv2, EIGRP, and OSPF. By the end of this course, students will be able to recognize and correct common routing issues and problems. Students complete a basic procedural lab, followed by basic configuration, implementation, and troubleshooting labs in each chapter. Offered: Spring. Prerequisites: CPT-1605
30875	CPT	1715	Cisco II - CCNA	951	3	MW	0200-0450pm	KH	261	Carnahan	This course describes the architecture, components, and operation of routers, and explains the principles of routing and routing protocols. Students analyze, configure, verify, and troubleshoot the primary routing protocols RIPv1, RIPv2, EIGRP, and OSPF. By the end of this course, students will be able to recognize and correct common routing issues and problems. Students complete a basic procedural lab, followed by basic configuration, implementation, and troubleshooting labs in each chapter. Offered: Spring. Prerequisites: CPT-1605
30879	CPT	2945	Virtualization II	950	3	TR	0800-1050am	KH	261	Carnahan	This hands-on training course explores installation, configuration, and management of VMware vSphere, which consists of ESXi and vCenter Server. This course is based on ESXi 5 and vCenter Server 5. Offered: Fall, Spring. Prerequisites: CPT-1625, CPT-1410
30878	CPT	2945	Virtualization II	951	3	MW	0800-1050am	KH	261	Carnahan	This hands-on training course explores installation, configuration, and management of VMware vSphere, which consists of ESXi and vCenter Server. This course is based on ESXi 5 and vCenter Server 5. Offered: Fall, Spring. Prerequisites: CPT-1625, CPT-1410

Hybrid Courses

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30883	CPT	2965	Appl of Network Security	950	3	TR	1100-0150pm	KH	261	Burkholde	This course focuses on interoperability of real work server integration combining services across various platforms. Topics will include, but not limited to, integrating Windows, Linux, and Novell systems and services, file sharing, domain services, directory services, database services, VPNs, web services, print services, VoIP services, and server clustering. With these services being implemented security will also be stressed. Services will need to be available as well as secure. The course will include an e-portfolio assignment and an exit evaluation of critical thinking and writing. Offered: Spring. Prerequisites: CPT-2715. Corequisite: CPT-2935
30882	CPT	2965	Appl of Network Security	951	3			KH	251	Burkholde	This course focuses on interoperability of real work server integration combining services across various platforms. Topics will include, but not limited to, integrating Windows, Linux, and Novell systems and services, file sharing, domain services, directory services, database services, VPNs, web services, print services, VoIP services, and server clustering. With these services being implemented security will also be stressed. Services will need to be available as well as secure. The course will include an e-portfolio assignment and an exit evaluation of critical thinking and writing. Offered: Spring. Prerequisites: CPT-2715. Corequisite: CPT-2935

Hybrid Courses

CRN	SUBJ	CRSE	TITLE	SEC	CR	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	COURSE DESCRIPTION
30363	RES	2510	Respiratory Care Capstone	950	1.5	M	0100-0420pm	TL	129	Halfhill	<p>The capstone course allows students to demonstrate their proficiency by integrating technical knowledge with core skills and abilities. Study will be done of realistic clinical problems and situations with emphasis on analyzing and evaluating these problems to formulate acceptable respiratory care plans. Such care plans shall include selection of appropriate equipment, drugs, laboratory tests, equipment parameters and changes, treatment modalities and suggestions to physicians. Practice will be provided in the necessary techniques to take the NBRC clinical simulation examination. Computer simulations are an integral part of this course. The course will include an e-portfolio assignment and an exit evaluation of critical thinking and writing.</p> <p>Offered: Spring. Prerequisites: COM-1110, RES-2410, RES-2550, RES-2100. Corequisites: RES-2110, RES-2250, RES-2420</p>

Hybrid Courses

CRN	SUBJ	CRSE	TITLE	SEC	CR	INSTRUCTOR	COURSE DESCRIPTION
31089	COM	1110	English Composition	903	3	STAFF	Practice of sound organization and effective expression of ideas in original expository and argumentative compositions as well as the research paper. Extensive discussion of rhetorical modes and editing techniques. TME001 Offered: Fall, Spring, Summer
30851	CPT	2770	Animation II	900	3	Cogley L	Students will learn more advanced topics to produce visually innovative motion graphics and effects for film, video, DVD, and the web. Students will also learn several ways of animating objects; incorporating video and audio, creating graphics and text, and adding interactivity. Content be publishable to the web and mobile devices, and integrate with other software programs. Class work will contribute to a student portfolio. Offered: Spring Prerequisites: CPT-2650
30536	DTN	1220	Principles of Nutrition	903	2	Langmeyer	A study of each major class of nutrients as it relates to the maintenance of health. The emphasis is on the functions of each nutrient and the specific nutrient requirements to maintain health and prevent disease. Food composition of each specific nutrient to maintain health and prevent disease. Food composition of each specific nutrient is stressed. Students are introduced to the basic energy calculations, exchange system, food guides, and the basic issue of weight control. Offered: Fall, Spring, Summer

Online Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	INSTRUCTOR	COURSE DESCRIPTION
30023	FIN	1253	Personal Finance-Module III	900	1	Winter A	This course is designed to familiarize students in fundamentals of investing including discussion of stocks, bonds and mutual funds. This course also works to familiarize students concerning real estate and other investment alternatives as well as retirement planning and estate planning. Offered: Fall, Spring, Summer. Prerequisite: FIN-1251 Personal Finance (Module 1). Corequisite: FIN-1252 Personal Finance (Module 2).
30980	GET	1500	Special Topics - Whirlpool QMS	900	10-Jan	Burnett E	A course of study designed to provide the student with the opportunity for in-depth work on a special topic within some field of engineering technology for which the student is not able to pursue in depth from regular course offerings. The subject matter must be closely related to the student's major course of study in engineering technology. The student is required to approve the course outcomes with the department chair or division dean in similar fashion to independent studies (see descriptions of EET, ENV, FMS, or MET-1990 for details). The course is sometimes used as a credit transfer mechanism for applicable course or work experiences closely related to a student's major course of study.

Online Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	INSTRUCTOR	COURSE DESCRIPTION
30738	PSY	1010	General Psychology	901	3	Goodman E	This course is designed to provide an introduction to psychology: a prerequisite to advanced courses. The emphasis of this class is on the application of the scientific method to individual behavior and thought processes. The five major theoretical perspectives discussed are physiological, behavioral, cognitive, humanistic and psychoanalytic perspectives. Topics include physiology, learning, cognition development, personality, social and abnormal behavior and therapy. TAG/TM Offered: Fall, Spring, Summer. Prerequisites: Appropriate ACT score, COM-0800 or placement
30384	SDE	1010	First Year Experience	902	1	Elliott A	An introduction to Rhodes State College with emphasis on assessment and development of the academic, interpersonal and life management skills necessary to function within the college, environment and a global society. Designed to provide experiences in which students use critical thinking to improve academic, interpersonal and intrapersonal skills related to professional behavior. Offered: Fall, Spring, Summer

Online Classes

CRN	SUBJ	CRSE	TITLE	SEC	CR	INSTRUCTOR	COURSE DESCRIPTION
31092	SDE	1010	First Year Experience	903	1	Elliott A	An introduction to Rhodes State College with emphasis on assessment and development of the academic, interpersonal and life management skills necessary to function within the college, environment and a global society. Designed to provide experiences in which students use critical thinking to improve academic, interpersonal and intrapersonal skills related to professional behavior. Offered: Fall, Spring, Summer

Online Classes