



HEALTH SCIENCE CLUSTER CAREER PLANNER



Student :				OPTIONS Education Employment Military	CENTRAL TECH www.centraltech.edu			College Credit Connections					
Class:		AM	PM		13 th YEAR Training Options	Career Pathway	Career Majors Licensure and/or Competency Exam Options	Oklahoma State University – IT	Roger’s State University	Tulsa Community College			
Career Major:								Associate of Applied Science Degree (A.A.S.)					
9 th GRADE	10 th GRADE	11 th GRADE	12 th GRADE	<i>Apply - Central Tech Choices Scholarship</i>									
English I	English II	English III	English IV	<i>District high school students, with or without previous enrollment in any of these instructional areas, may apply for fulltime or part-time enrollment as a Choices Scholar.</i>	Health Careers Certification	Therapeutic Services	Restorative Aide Physical Therapy Aide Long Term Care Assistant Home Health Care Assistant Long Term Care/Home Health Care Assistant Medication Administration Technician Certified Medication Aide Nursing Assistant Feeding Assistant Basic Medical Assistant Phlebotomist Electrocardiography Technician	Office Information Systems Technology 3-6 hrs	No Applicable Agreement	Health Science 3 hrs			
Algebra I	Geometry	Algebra II	Math Elective								Diagnostic Services		
Physical Science	Biology I	Lab Science Elective	Career Elective	<i>High school junior/senior students and adults may apply for fulltime or part-time enrollment in these instructional areas.</i>	Basic Medical Assistant Clinical Medical Assistant	Therapeutic Services	Basic Medical Assistant (Sapulpa Only) Clinical Medical Assistant (Drumright Only)	Office Information Systems Technology 3-6 hrs	No Applicable Agreement	Health Science 3 hrs			
OK History Government	U.S. History	World History	Career Elective		Practical Nursing	Therapeutic Services	Licensed Practical Nurse	Office Information Systems Technology 3-6 hrs	Applied Technology 30 hrs	Health Science Bridge			
Arts	Arts	Health Careers Certification Basic Medical Assistant Clinical Medical Assistant Practical Nursing Surgical Technology	Health Careers Certification Basic Medical Assistant Clinical Medical Assistant Practical Nursing Surgical Technology	<i>High school students and adults may apply for continuing enrollment status in these instructional areas.</i>	Surgical Technology	Therapeutic Services	Surgical Technologist (Accredited Program) (Drumright Only)	Office Information Systems Technology 3-6 hrs	No Applicable Agreement	Health Science 33 hrs			
Computers	Career Elective												
Suggested High School Electives													
<i>Algebra II</i>	<i>General Business</i>	<i>Nutrition & Wellness</i>	<i>Zoology</i>										
<i>Biology II</i>	<i>Economics</i>	<i>Principles of Technology</i>	<i>Psychology</i>										
<i>Chemistry II</i>	<i>Spanish I, II, III</i>	<i>Anatomy & Physiology</i>	<i>Band/Orchestra</i>										
<i>Physics</i>	<i>Latin</i>	<i>Family & Consumer Science</i>	<i>Physical Education</i>										
High School Completion													
High School Diploma			GED										
Requirements for H.S. Graduation/OHLAP Eligibility/College Admission					Related Occupational Options			Call or email for additional information					
Subject Area	High School Graduation	OHLAP Eligibility	College Admission	Oklahoma State Regents' Descriptions	Occupations Requiring Less than Baccalaureate Degree - Anesthesiologist Assistant, Certified Nursing Assistant, Clinical Medical Assistant, Data Entry Coordinator, Home Health Aide, Licensed Practical Nurse, Orthotist/Prosthetist, Physical Therapist/Assistant, Registered Nurse, Surgical Technologist, Clinical Lab Technician, Electrocardiographic (ECG) Technician, Pathology Assistant, Phlebotomist Occupations Requiring Baccalaureate Degree or Beyond - Athletic Trainer, Audiologist, Chiropractor, Dentist, Dietician, Exercise Physiologist, Nurse Practitioner, Occupational Therapist, Optometrist, Physician (MD/DO), Physician's Assistant, Recreation Therapist, Speech Language Pathologist, Veterinarian, Medical Technologist/Clinical Laboratory Scientist, Nutritionist			Oklahoma State University-Institute of Technology 918.293.4913, jody.bane@okstate.edu Roger's State University 918.343.7629, julierampey@rsu.edu Tulsa Community College 918.595.7970, mautrey@tulsacc.edu					
English	4	4	4	<i>Grammar, Composition & Literature</i>				Central Tech Drumright Campus 3 CT Circle Drumright, OK 74030 (918) 352-2551 www.centraltech.edu			Central Tech Sapulpa Campus 1720 S. Main Sapulpa, OK 74066 (918) 224-9300 www.centraltech.edu		
Math	3	3	3	<i>Algebra I and courses of higher rigor</i>									
Science	3	2	2	<i>Biology, Chemistry, Physics</i>									
Social Studies	3	2	2	<i>U.S. History, OK History, Government</i>									
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Other	-----	2	3	<i>Any subjects from above or Foreign Language or Computer Science</i>									
Arts	2	1	-----	<i>Music, Art, Drama, Speech</i>									
Citizenship	-----	1	1	<i>Economics, Geography, Non-Western Culture</i>									
					ACT Code: 3395 Financial Aid Code: 009964			ACT Code: 3395 Financial Aid Code: 009964					