



**Certified Nursing Assistant (CNA)**  
**Career and Technical Education**  
*Your Future Starts Here – Unlock Your Potential!*  
**2023-24 SY**



<b>Career Cluster:</b> Health Science		<b>CTE Program: Secondary:</b> <b>Allied Health Assisting (CNA)</b> (8417210) FBHS, HMSHS, WNHS, and YHS <b>Postsecondary:</b> FSCJ, UNF, JU, UF, FSU						
<b>Career Cluster Pathway:</b> Nursing, Dental, and Medicine		<b>Industry Certification: Secondary:</b> Certified Nursing Assistant (CNA) – (FDMQA002)						
	<b>16 CORE CURRICULUM CREDITS</b>					<b>8 ADDITIONAL CREDITS</b>		
	<b>ENGLISH</b> 4 credits	<b>MATH</b> 4 credits	<b>SCIENCE</b> 3 credits, 2 with lab	<b>SOCIAL STUDIES</b> 3 credits	<b>OTHER REQUIRED COURSES</b> <b>FINE ARTS</b> (1 credit) <b>PHYSICAL EDUCATION</b> (1 credit)	<b>CAREER AND TECHNICAL EDUCATION COURSES</b>	<b>RECOMMENDED ELECTIVES</b>	
<b>HIGH SCHOOL</b>	<ul style="list-style-type: none"> <li>Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements. The Bright Futures Gold Seal CAPE Scholars award requires at least 5 postsecondary credit hours through CAPE industry certifications. For further details, refer to the Bright Futures Student Handbook.</li> </ul>							
	<b>9<sup>th</sup></b>	English 1 or English 1 Honors	Algebra I (or Honors) or Geometry (or Honors)	Environmental Science or Biology (or Bio Honors)	AP Human Geography or Elective	HOPE – Health Opportunities through Physical Education	Elective	Additional Life Science
	<b>10<sup>th</sup></b>	English 2 or English 2 Honors	Geometry or Algebra II (or Honors)	Biology, Chemistry, Physics, Anatomy (or Honors Level)	World History (or Honors or AP)	Fine or Practical Arts	Medical Skills	Additional Life Science
	<b>11<sup>th</sup></b>	English 3 or English 3 Honors	Algebra II, Math for College Liberal Arts, Math for College Algebra, Pre-Calculus	Chemistry, Physics, Anatomy (or Honors Level)	US History or US History Honors or APUSH	Elective or World Language	Elective	Additional Life Science
	<b>12<sup>th</sup></b>	English 4 or English 4 Honors or AP Eng. Literature	Math for Data & Financial Literacy, Math for College Algebra, or AP Calculus	Marine Science, Earth/Space, Physics, AP Physics, AP Biology	American Government .5 + Economics .5 or AP Microeconomics and AP Government	Elective or World Language	Health Science Anatomy & Physiology (8417100 EQ Honors Credit) Health Science Foundations (8417110 Honors Credit) Nursing Assistant 3 (8417211 Honors Credit)	Elective
<b>POSTSECONDARY</b>	<b>Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.</b>							
	<b>TECHNICAL CENTER PROGRAM(S)</b>		<b>COMMUNITY COLLEGE PROGRAM(S)</b>			<b>UNIVERSITY PROGRAM(S)</b>		
	<b>Florida State College at Jacksonville:</b> Technical Certificates in Central Sterile Processing Technologist, Emergency Medical Technical, Health Navigator Specialist, Medical Assisting Specialist, Paramedic		<b>Florida State College at Jacksonville:</b> Associate in Science Degrees in Biomedical Equipment Technician, Biotechnology Lab Technician, Cardiovascular Technology, Dental hygiene, Emergency Medical Services, Health Information Technology, Health Navigator, Histologic Technology, Medical Assisting Advanced, Medical Lab Technology, Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiography, Respiratory Care, Surgical Services			<b>UNF, JU, UF, FSU, UCF</b> Nursing, physicians, and other medically related careers such as Health Care Administration		
<b>CAREER</b>	<b>Sample Career Specialties – Careers from the Targeted Occupations List are in bold.</b>							
	CNA, Medical Assistant, EMT, Paramedic, Surgical Technician		Nurse, Long-term Care, Phlebotomist, EMT, Dental Hygienist, Pediatric Assistant, Radiologist			Registered Nurse, Physician's Assistant, Physician, Hospital Administration		
<b>Career and Technical Student Association</b>								
Not available								