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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Career Cluster: *Health Science* | | | | | CTE Program: *Nursing Assistant* | | | | |
| Career Cluster Pathway: *Therapeutic Services* | | | | | Industry Certification: *Certified Nursing Assistant* | | | | |
| Logo for Florida Career Clusters | | 16 CORE CURRICULUM CREDITS | | | | | | 8 ADDITIONAL CREDITS | |
| ENGLISH4 credits | MATH4 credits | SCIENCE3 credits, 2 with lab | | SOCIAL STUDIES3 credits | OTHER REQUIRED COURSES  FINE ARTS (1 credit)  PHYSICAL EDUCATION  (1 credit) | CAREER AND TECHNICAL EDUCATION COURSES | **RECOMMENDED ELECTIVES**  (ALIGNED WITH COMMUNITY COLLEGE & STATE UNIVERSITY SYSTEM PROGRAMS) |
| HIGH SCHOOL | * **Students are encouraged to begin planning for careers and postsecondary options by exploring resources at**[**http://fldoe.org/academics/college-career-planning**](http://fldoe.org/academics/college-career-planning)**.** * **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.** * **One course within the 24 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 24 credit program** | | | | | | | | |
| 9th | English I | Algebra 1, Algebra 1A, or Geometry | Biology I | | None | Personal Fitness | Elective | Research |
| 10th | English II | Algebra 1B or Geometry | Physical Science or Chemistry I | | World History | PE/ Band / JROTC | Health Science I | Spanish 1 |
| 11th | English III | Algebra 2, Geometry, or Math for College Readiness | Science Elective | | American History | PE / Band / JROTC | Health Science II | Spanish 2 |
| 12th | English IV | Algebra 2, Math for College Readiness, or Pre-Calculus | Science Elective | | American Government/ Economics | Fine Arts or Practical Arts | Nursing Assistant III |  |
| POSTSECONDARY | **Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.** | | | | | | | | |
| **TECHNICAL CENTER PROGRAM(S)** | | **COMMUNITY COLLEGE PROGRAM(S)** | | | | | **UNIVERSITY PROGRAM(S)** | |
| Locklin Tech: Licensed Practical Nurse (LPN), OCPS Tech Centers: Certified Nursing Assistant (CAN), Licensed Practical Nurse (LPN) | | Indian River State College: Nursing Assistant, BSN in Nursing, Practical Nurse (LPN), Registered Nurse (RN), Dental Hygiene, Physical Therapist Assistant Program | | | | | Florida Gulf Coast University, University of Central Florida, Florida Atlantic University, University of Florida, Florida State University, University of North Florida, University of South Florida | |
| CAREER | **Sample Career Specialties (The Targeted Occupations List may be used to identify appropriate careers.)** | | | | | | | | |
| Certified Nursing Assistant, Dental Hygienist | | Licensed Practical Nurse, Respiratory Therapist, Message Therapist, Radiation Therapist, Cardiovascular Technician, | | | | | Registered Nurse, Physician Assistant, General Practitioner, Anesthesiologist, | |
| CREDIT | **Articulation and CTE Dual Enrollment Opportunities** | | | | | | | | |
| **Secondary to Technical Center (PSAV)** | | **Secondary to College Credit Certificate or Degree**  Indian River State College | | | | | **PSAV/PSV to AAS or AS/BS/BAS** | |
| **None** | | HSC 2531 Medical Terminology 3 credits    Or HSC V004 Introduction to Health Care 82 hours  MEA V253 Anatomy and Physiology 60 hours    MEA V011 Concepts in Medical Language 35 hours  Or HCP V410C Nursing Assistant 165 hours | | | | | **None** | |
| **Career and Technical Student Association** | | | | | | | | | |
| ***HOSA: Health Occupation Students of America*** | | | | | | | | | |
| **Internship/Work Experience Recommendations** | | | | | | | | | |
| **, school or district accounting offices, banks, family tax account**  ***Hospital/Health Care Setting: nursing assisting skills, providing patient care, assist with restorative activities, perform skills related to the hospital or health facility setting.***  **Clinicals** | | | | | | | | | |
| **PrograPrm of Study** | | | | | | | | | |

[Program of Study Graduation Requirements](http://www.fldoe.org/academics/graduation-requirements/)