Career Cluster: Health Sciences	CTE Program: **Patient Care Technician** (H170694)
Career Cluster Pathway: Therapeutic Services	Industry Certification: FDMQA002, NATHA006

18 CORE CURRICULUM CREDITS   12 ADDITIONAL CREDITS

Collier County Program of Study	ENGLISH (4 credits) AP- Adv. Placement DE- Dual Enrollment	MATH (4 credits) AP- Adv. Placement DE- Dual Enrollment	SCIENCE (4 credits, 2 with lab) AP- Adv. Placement DE- Dual Enrollment	SOCIAL STUDIES (4 credits) AP- Adv. Placement DE- Dual Enrollment	CAREER EDUCATION PROGRAM COURSES **Other Requirements:** Pass FCAT 2/PARC – Reading Level 3, pass Algebra I EOC, and 30% of EOC Exam for Biology, Algebra 2, Geometry, US History	RECOMMENDED ELECTIVES (State University Aligned) (One virtual course is required)

HIGH SCHOOL

Dual enrollment and CTE courses satisfy graduation and Bright Futures Gold Seal Voc. Scholar requirements. Agriscience Foundations and Aerospace Technology satisfy core science requirements. Some state approved industry certifications lead to college credit and may substitute for up to two high school credits of math and one credit of science. One online course and a 2.0 is required for graduation. Visit www.flvs.org and your counselor.

Grade	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	CAREER EDUCATION PROGRAM COURSES		RECOMMENDED ELECTIVES
9	English 1 **or** English 1 Honors (1)	Algebra I **or** Higher Level Math (1)	Earth Space Science **or** Honors (1)	Geography **and** History of the World **or** AP Human Geo.(1)	Advanced Communication **or** Intensive Reading (1)	HOPE (1) (Florida Virtual)	Spanish I **or** Higher Level Course (1)
10	English 2. **or** English 2 Honors (1)	Geometry **or** Higher Level Math (1)	Biology **or** Biology Honors (1)	World History **or** World History Honors **or** AP (1)	Digital Information Technology (1) = **OTA0040 – OCP A**	Semantics & Logic (.5) / Adv. Reading (.5) **or** Intensive Reading (1)	Spanish 2 **or** Higher Level Course (1)

Students take the TABE within 6 weeks of attending classes at LWTC and are encouraged to take the ACT, SAT or PERT during 11th grade.	Program B07110 **Patient Care Technician** at Lorenzo Walker Technical College

Grade	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	CAREER EDUCATION PROGRAM COURSES
11	English **or** English 3 Honors **or** AP English Comp. (1)	Algebra II **or** Higher Level Math (1)	Chemistry (1)	American History **or** AH Honors or AP (1)	**Patient Care Technician H170694** **HSC0003** Basic Health Care Worker (90)**-OCP A** **HCP0121** Nurse Aide and Orderly Articulated **(75)-OCP B** **HCP0332** Advanced Home Health Aide (50)**-OCP-C** **HCP0020** Patient Care Assistant(75) **OCP-D**
12	English 4 **or** English 4 Honors **or** AP (1)	Precalculus **or** Pro. & Stats. **or** Higher Level Math	Genetics (1)	American Govt./ Economics **or** Honors **or** AP (1)	**Patient Care Technician H170694 (continue)** **HCP0016** Allied Health Assistant (150) OCP-E **MEA0580** Advanced Allied Health Assistant**(100) OCP-F** **PRN0094** Patient Care Technician**(60)- OCP-G** **Clinical (40 hrs.)**

POSTSECONDARY

Based on this Career Cluster and identified career and identified technical education program, the following postsecondary options are available

TECHNICAL CENTER PROGRAM(S)	COMMUNITY COLLEGE PROGRAM(S)	UNIVERSITY PROGRAM(S)
PSAV Programs at LWTC H170503 Medical Assistant (1300 hrs) H170694 Patient Care Technician (600 hrs) H170211 Surgical Technician (1330 hrs) H170302 Phlebotomy (165 hrs) H170605 * Practical Nursing (1350 hr	Cardiovascular Technology, **AS** (77cr.)-**FSW** Radiologic Technology, **AS** (77 cr.)-**FSW** Respiratory Care, **AS** (76 cr.)-**FSW** *Registered Nurse, **AS** (72 cr.)-**FSW** **Keiser University** Medical Assisting, AS (60 .5 cr.) Radiologic Technology, AS (94 cr.	**C**ardiopulmonary Sciences, **BAS, 120 Cr. - FSW** Health Administration, **BS** (122 cr.)-**Hodges** Health Studies, BS,(122 cr.)-**Hodges** Clinical Laboratory Sciences, **BS** (123 cr.)- **FGCU** Health Sciences, **BS**(120 cr.) –**FGCU** *Registered Nurse, **BSN**, (124 cr.)**FGCU/Hodges and FSW** (120 cr.

	High School Students <u>Dual Enrolled</u> in PSAV Technical Center Program	Technical Center or High School to Community or State College	State and Community Colleges to Universities
ARTICULATIONS/ CREDIT	**LWTC** **HSC0003** Basic Health Care Worker **(90)-OCP A** **HCP0121** Nurse Aide and Orderly Articulated **(75)-OCP B** **HCP0332** Advanced Home Health Aide (50)-**OCP-C** **HCP0020** Patient Care Assistant(75) **OCP-D** **HCP0016** Allied Health Assistant (150) **OCP-E** **MEA0580** Advanced Allied Health Assistant**(100) OCP-F** **PRN0094** Patient Care Technician(60)**- OCP-G** **Clinical-(**40 hrs**.)**	**Statewide** **PSAV or HS Program to FL Southwestern State College:** **LPN to RN, AS** (**10 cr**.) of the completed (1**350 hr.)** program toward (**72** cr.) Community College program **Health Non Nursing Programs** Health Science 1 and 2 = BSC 1080 Human Biology **Pass** Anatomy & Physiology **1 CLEP** = A&P 1 (4 cr.) **Pass** Anatomy & Physiology **2 CLEP** = A&P 2 (4 cr.) **Keiser University** Nursing Assistant HS1, HS2, NA3 = (**13.5 cr**.) **AS** Medical Assisting; and (12 cr.); and (5.5 cr.) **AS** Radiological Technology	**Statewide** -**AS** (72 hrs) to **BSN** (120-128 hrs) Registered Nurse, **BSN** -Regional **AS** Degree = (60 cr.) toward **BAS** degree (120 cr.) in Applied Science

Based on the Career Cluster of interest and identified CTE program the following sample career specialties

	Technical Centers	Community Colleges	4 Year Colleges and Universities
CAREERS	Phlebotomist (**DOL)** Medical Assistant**s, (PSAV)** Patient Care Assistant (**DOL**) Licensed Practical Nurse and Licensed Vocational Nurse Home Health Aide EKG Aide (**DOL**) Nursing Aides, Orderlies and Attendants	(**DOL)** Health Technologist (**DOL**) Registered Nurse, **AAS/AS** (**HSHW**) (**DOL**) Medical Assistants, **AS**	(**DOL**) Medical & Health Svc. Managers(**HSHW**) (**DOL**) Registered Nurse, **BS,** (**HSHW**) Registered Nurse, **MS**

INDUSTRY CERTIFICATIONS

All certifications students have the opportunity to take while in this POS:
FDMQA002   Certified Nursing Assistant Florida Department of Health, Division of Medical Quality Assurance
NATHA003   Certified Medical Administrative Assistant, National Healthcareer Association
NATHA002   Certified EKG Technician, National Healthcareer Association
AMEDT005   Registered Phlebotomy Technician, American Medical Technologists (AMT)
NATHA006   Certified Patient Care Technician (CPCT), National Healthcareer Association

CAREER AND TECHNICAL STUDENT ASSOCIATION
Health Occupations Students of America Inc., (**HOSA**)

INTERNSHIP/WORK EXPERIENCE RECOMMENDATIONS
Work, volunteer, intern, shadow at hospitals, clinics, nursing and rehabilitation facilities and school nurse or district or community clinics. Join HOSA. Refer to **http://collierschools.com/careertech/internships.htm** for district approved internship opportunities.

*****	Reviewed **May 1, 2016** and updated annually. See your Counselor for the most recent plan as student schedules will vary based on the needs of the student. Find detailed graduation requirements at: **http://www.fldoe.org/academics/graduation-requirements**

Patient Care Technicians (LWTC – Postsecondary) #H170694