

Career Cluster: Health Science
 Career Cluster Pathway: Therapeutic

CTE Program: **Pharmacy Technician (H170500)**
 Industry Certification: NATHA010

18 CORE CURRICULUM CREDITS

12 ADDITIONAL CREDITS

<i>Collier County Program of Study</i>	ENGLISH (4 credits)	MATH (4 credits)	SCIENCE (4 credits, 2 with lab)	SOCIAL STUDIES (4 credits)	CAREER EDUCATION PROGRAM COURSES		RECOMMENDED ELECTIVES (State University Aligned) (One virtual course is required)
	AP- Adv. Placement DE- Dual Enrollment	AP- Adv. Placement DE- Dual Enrollment	AP- Adv. Placement DE- Dual Enrollment	AP- Adv. Placement DE- Dual Enrollment	Other Requirements: Pass FCAT 2/PARC – Reading Level 3, pass with 30% of EOC Exam in Algebra 1 & 2, Biology, Geometry, US History		

Dual enrollment and CTE courses satisfy graduation and Bright Futures Gold Seal Vocational Scholar requirements. Agriscience Foundations and Aerospace Technology satisfy core science requirements. Some 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.

HIGH SCHOOL	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)	Intro.to Information Technology (1) (Art Requirement)	Semantics & Logic (.5) / Adv. Reading (.5) or Intensive Reading (1)	Spanish 2 or Higher Level Course (1)	
	<u>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.</u>					Program H170500 Pharmacy Technician at Lorenzo Walker Technical College			
	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)	Pharmacy Technician H170500 HSC0003(90) = OCP A, PTN004 (360) (Summer hours or post graduate hours may be required)			
	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)	Pharmacy Technician H170500 PTN085 (300), PTN086 (300)= OCP B			
	<u>Based on this Career Cluster and identified career and identified technical education program, the following postsecondary options are available</u>								

POSTSECONDARY	TECHNICAL CENTER PROGRAM(S)	COMMUNITY COLLEGE PROGRAM(S)	UNIVERSITY PROGRAM(S)
	Lorenzo Walker Technical College H170500 Pharmacy Technician - (1050 hours) PSAV Certificate	-Pre-Pharmacy, AA (63 cr.) – MDC -Pharmacy Technician, AS, (90 cr.) – Rasmussen College -Pharmacy Technician, CCC, (40 cr.) - Rasmussen College -Pharmacy Management, AS (70cr.) - Statewide	-Pharmacy – Pharm.D. (146cr.)- UF -MS in Pharmacy –UF -w/ concentration in: (on-line) 1. Clinical Pharmacy - (36cr.) 2. Clinical Toxicology – (32cr.) 3. Forensic Science –(32cr.) 4. Forensic Drug Chemistry –(32cr.) -PrePharmacy – USF, Fa&M, NSW,

ARTICULATIONS/ CREDIT	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
	<u>PSAV H170500 Pharmacy Technician (1050 hours)</u> HSC0003 -Basic Healthcare Worker (90) PTN0084 -Pharmacy Technician 1 (360) PTN0085 -Pharmacy Technician 2 (300) PTN0086 -Pharmacy Technician 3 (300)	<u>Statewide:</u> PTCBD001 Pharmacy Technician certification = (9 cr.) toward AS in Pharmacy Management Pharmacy Technician ATD = (40 cr.) toward AS in Applied Science or Associate Degree in Pharmacy Management	<u>Statewide:</u> --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			
CAREERS	Technical Centers	Community Colleges	4 Year Colleges and Universities
	(DOL) Sales Reps., Wholesale Mfg, Tech & Science Professionals Pharmacy Technician (PSAV) Pharmacy Assistant	(DOL) Medical & Health Service Managers- (HSHW) Pharmacy Technician CCC Pharmacy Manager, AS (DOL) Vocational Teacher, Postsecondary, HSHW Pharmaceutical Sales Representative	Pharmacist Forensic Chemist Chemistry Toxicologist Clinical Toxicologist
INDUSTRY CERTIFICATIONS			
All certifications students have the opportunity to take while in this POS: NATHA010 Certified Pharmacy Technician, CPhT , National Healthcareers Association			
CAREER AND TECHNICAL STUDENT ASSOCIATION			
HOSA: Future Health Professionals, Skills USA			
INTERNSHIP/WORK EXPERIENCE RECOMMENDATIONS			
Volunteer at hospitals, doctor offices, clinics, nursing homes, pharmacies. 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		

Pharmacy Technician (LWTC - Postsecondary) #H170500