










Health Science Technology

Personalized Academic & Career Ed Roadmap (PACER)

Program:

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. **Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals.**

Pathway(s):

	9 th Grade	10 th Grade	11 th Grade	12 th Grade
High School	English I	English II	American Lit. or AP Eng.	British Lit. or AP/College Comp
	Algebra I or Geometry	Geometry or Algebra II	Algebra II, Pre-Calculus or Statistics	Statistics, Pre-Calculus, Calculus or College Algebra
	Physical Science or Biology	Biology I or Chemistry	Chemistry or Physics	
	US History Part II	World History	Economics	
	Wellness/Fitness I (requirement)	Online Driver's Education	Personal Finance (requirement)	Senior Interview/Presentation
	<p><i>Career Electives: Refer to the website for all available options:</i></p> <p>Biology II Anatomy & Physiology Psychology Sport Medicine Chemistry Biology AP</p>			
Career Enhancement Options	<p>Career Pathway Learning Experiences</p> <p><input type="checkbox"/> Job-Shadowing #1: _____</p> <p><input type="checkbox"/> Job-Shadowing #2: _____</p> <p><input type="checkbox"/> Pathway Internship: _____</p> <p><input type="checkbox"/> On-The-Job Training:</p> <p><input type="checkbox"/> Informational Interviews:</p> <p><input type="checkbox"/> Cooperative Education:</p>		<p>Sample Career Related Learning Opportunities</p> <p> Holy Spirit Career Exploration Program</p> <p> Pinnacle Coop Volunteering Program</p> <p> HACC Health Careers Day</p> <p> Red Cedar Family Practice</p> <p> Wellspan Career Days</p> <p> Premier Eye Care Internships</p> <p> CPRS</p> <p> Drayer Physical Therapy</p> <p> Pulse Hershey Medical</p> <p>Contact the high school career coordinator for additional information.</p>	
Post-Secondary	<p>High School Diploma/On the Job/ Short Term/ Industry Certification (non-college credit)</p> <p><input type="checkbox"/> Home Care Aide</p> <p><input type="checkbox"/> Pharmacy Technician</p> <p><input type="checkbox"/> Massage Therapist</p> <p><input type="checkbox"/> Lab Aide</p> <p><input type="checkbox"/> Medical Secretary</p> <p><input type="checkbox"/> Other _____</p>	<p>2 Year-Community College Associate's Degree</p> <p><input type="checkbox"/> Emergency Medical Tech</p> <p><input type="checkbox"/> Respiratory Therapist</p> <p><input type="checkbox"/> Medical Assistant</p> <p><input type="checkbox"/> Licensed Practical Nurse</p> <p><input type="checkbox"/> Medical Biller</p> <p><input type="checkbox"/> Quality Assurance Tech</p> <p><input type="checkbox"/> Other _____</p> <p><small>Certificates offered or Associate Degree offered Penn College and HACC</small></p>	<p>4 Year-College/University Bachelor's Degree</p> <p><input type="checkbox"/> Radiologist</p> <p><input type="checkbox"/> Dental Hygienist</p> <p><input type="checkbox"/> Athletic Trainer</p> <p><input type="checkbox"/> Physical Therapist</p> <p><input type="checkbox"/> Biochemist</p> <p><input type="checkbox"/> Forensic Scientist</p> <p><input type="checkbox"/> Other _____</p>	