

**EDUCATION PROGRAM OF STUDY: MIDDLE -HIGH SCHOOL-POSTSECONDARY (FULL SEQUENCE)**

This Career Program of Study can serve as a guide, along with other career planning materials, as students continue along a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each student's educational and career goals.

	Grade	English	Math	Science	Social Studies	Required Courses, Electives, and Student Activities	Career and Technical Courses	Sample Career Paths
Student Success Plans outlining career goals should be utilized through the advisement process.								
<b>Middle School</b>	7	ELA 7	Math 7	Science 7	Social Studies 7		Career Exploration	<b>Requiring on-the-job training or Industry-Recognized Credential</b> <ul style="list-style-type: none"> <li>Behavioral Technician</li> <li>Child Care Worker</li> <li>Teacher Aide/Assistant</li> <li>After-school Child Care Teacher</li> <li>Paraprofessional Educator</li> </ul>
	8	ELA 8	Math 8	Science 8	Social Studies 8		Career Exploration	
*Courses with an asterisk (*) indicate the potential for exploring Parkland College dual credit opportunities. Speak with your school counselor. *								
<b>High School</b>	9	ELA 9	Algebra I	NGSS Aligned Science 9	United States History	Career and Technical Student Organization (CTSO) participation is encouraged. Examples of CTSOs are FCCLA, FFA, and FBLA.	Family and Consumer Science Orientation Course	<b>Requiring an Associate's Degree:</b> <ul style="list-style-type: none"> <li>Early Childhood Educator</li> </ul>
	10	ELA 10	Geometry	NGSS Aligned Science 10	World History or Economics		Child Development and/or Early Childhood Education	
	11	ELA 11	Algebra II	Biology*	U.S. Government*		Advanced Child Development and/or Early Childhood Education	<b>Requiring a Bachelor's Degree:</b> <ul style="list-style-type: none"> <li>Elementary School Teacher</li> <li>Middle School Teacher</li> <li>High School Teacher</li> <li>Special Education Teacher</li> <li>Career and Technical Education Teacher</li> <li>Curriculum Sales Associate</li> <li>Education Consultant</li> <li>Behavioral Therapist</li> <li></li> </ul>
	12	English Composition* or Transitional English	General Education Statistics* or Transitional Math QL & Statistics	Chemistry* and/or Physics*	Psychology*		<a href="#">Early College and Career Academy @ Parkland College Education Pathway Program</a>	
**Courses with a double asterisk (**) indicate courses that might have already been met with an appropriate dual credit agreement**								
<b>Postsecondary</b>	13	English Composition. †	General Education Statistics**†	Science†	Psychology**†	Courses and supplementary activities will be dependent on the college or university you attend.	Continue required courses in chosen area of specialization to complete the degree.	<b>Requiring an Advanced Degree:</b> <ul style="list-style-type: none"> <li>Principal</li> <li>Superintendent</li> <li>School Counselor</li> <li>Curriculum Developer</li> <li>Instructional Coordinator</li> <li>Postsecondary Teacher</li> </ul>
	14	Oral Communication†	Mathematics for Elementary Teaching I & II†		Sociology†			
	15	Continue courses in student's chosen area of specialization						
	16							

\*AP Dual Credit Opportunities

\*\*Skip to next course in sequence if accomplished through credit transfer opportunity

†Postsecondary Course Affiliated with IAI Code