

Career Plan of Study

Information Technology

Learner Name _____

Date _____

Learner Signature _____

Advisor Signature _____

Parent/Guardian Signature (if required) _____

*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. All plans should meet high school graduation requirements as well as college entrance requirements. If you enter 9th grade prior to 2007-2008, core requirements may differ.*

	9 th Grade	10 th Grade	11 th Grade	12 th Grade
High School	English I	English II	English III	English IV
	Algebra I or Geometry	Geometry or Algebra II or Applied Algebra II	Algebra II or Applied Algebra II, or Statistics	Pre-Calculus, or Statistics or Advanced Topics in Algebra
	IPC (Integrated Physics & Chemistry) or Biology I	Biology I or Chemistry or Physics in Context	Chemistry or Physics in Context, or Physics	Physics
	World Geography	World History	American History	Economics/Government
	Required Electives PE (See chart for PE substitutions), Health, Fine Arts, Foreign Language, Technology Applications, Communication Applications	Additional High School Electives Computer Science I Computer Science II Internetworking Technology I/II (CISCO) Multimedia BCIS		
	Career Electives Technology Systems (Tech Lab) BCIS Desktop Publishing	Desktop Publishing Web mastering Digital Graphics/Animation Video Technology Electricity/(Electrical Systems) Diversified Career Prep		
Post-Secondary	Technical School		Junior College	
	<input type="checkbox"/> Business and Computer Technology <input type="checkbox"/> E Commerce and Web Services <input type="checkbox"/> Information Services <input type="checkbox"/> Network Services <input type="checkbox"/> Cyber Security		<input type="checkbox"/> Computer Program and Computer Science <input type="checkbox"/> Graphic Design and Visual Communications <input type="checkbox"/> E-Commerce <input type="checkbox"/> Computer Information Systems <input type="checkbox"/> Information Technologies	
				College/University
				<input type="checkbox"/> Management Information Systems <input type="checkbox"/> Management Science & Computer Systems <input type="checkbox"/> E Commerce <input type="checkbox"/> Computer Science <input type="checkbox"/> Information Science

