

Meridian Technical Charter High School Focus Area Map

Senior Internship Job Focus Areas	Sophomore Q1	Sophomore Q2	Sophomore Q3	Sophomore Q4	Junior Q1	Junior Q2	Junior Q3	Junior Q4	Senior Internship Job Focus Areas	SR Year Technical Focus Area Choices
<i>Graphic Designer</i>	Web Design 1: HTML, CSS, Web Design Principles, Intro to Web Hosting, Adobe Dreamweaver ACA	Computer Science 1A: Programming Fundamentals with Javascript	Media Design 1: Adobe Illustrator & Photoshop ACA, Web Mockup Design, Logo Design, Compositing, Gif Animation, Promotional Materials		Web Design 2 and Web Design 3: Wordpress, Portfolios, Advanced CSS, MTA 375, UX/UI design Adobe XD, Functional & Aesthetic Design		Media Design 2: Product Design, Adobe Dimension, Motion Design & Animation, Adobe After Effects, Intro 3D Design & Animation		<i>Graphic Designer</i>	Design/Business
<i>Video Production</i>			<i>Video Production</i>	Design/Business						
<i>Web Designer</i>			<i>Web Designer</i>	Design/Business						
<i>Web Developer</i>			<i>Web Developer</i>	Computer Science/Business						
<i>Software Developer</i>			<i>Software Developer</i>	Computer Science/Business						
<i>Hardware & Software Technician</i>	Information Systems Support 1: A+ 901 Hardware, Computer Repair	Information Systems Support 2: A+ 902 Software Support, Troubleshooting	Web 1B: Cloud Servers, Wordpress, Javascript	Computer Science 1B: Object Oriented Programming, Introduction to Java, BSU CS 121	Computer Science 1B: Object Oriented Programming, Introduction to Java, BSU CS 121	Electronics 1: Electronics- Hand Tools and Hardware, Electronic Components, Soldering, Cables & Connectors, Schematics & Block Diagrams, Electronic Repair Skills	Electronics 2C: CAD Mechanical Drafting Parts and Assembly	Electronics 2: Intro to Electricity, Multimeters, Breadboarding, Electronic Components	<i>Hardware & Software Technician</i>	Computer Science/Electronics/ Business
<i>IT Services & Device Repair</i>									<i>IT Services & Device Repair</i>	Business/Electronics/ Networking
<i>Support Technician</i>									<i>Support Technician</i>	Networking/Business
<i>Network Administration & Cybersecurity</i>									<i>Network Administration & Cybersecurity</i>	Networking/Business
All Students	Business 1: Business Communication, Technical Writing, Customer Service				Business 2A and 2B: Business Essentials, Project Management, Word, Excel, PowerPoint, Access, Microsoft Office Specialist Certification					
										Updated 3/3/2020