

	COMPREHENSIVE	HONORS	AP®
ENGLISH 4 Credits			
Summit English 9	●	●	
Summit English 10	●	●	
Summit American Literature	●	●	
Summit British and World Literature	●	●	
AP® English Language and Composition			●
AP® English Literature and Composition			●
MATH 4 Credits			
Summit Algebra I	●	●	
Summit Geometry	●	●	
Summit Algebra II	●	●	
Summit Practical Math			
Summit Pre-Calculus/Trigonometry	●		
Summit Probability and Statistics*	●		
Summit Calculus	●		
AP® Calculus AB			●
AP® Statistics			●
SCIENCE 4 Credits (must include Biology)			
Summit Physical Science	●		
Summit Earth Science	●	●	
Summit Biology	●	●	
Summit Chemistry	●	●	
Summit Physics	●	●	
AP® Biology			●
AP® Chemistry			●
AP® Environmental Science			●
Summit Environmental Science*	●		
Forensic Science*	●		
Anatomy and Physiology	●		
HISTORY and SOCIAL SCIENCES 4 Credits			
Summit World History	●	●	
Summit Modern World Studies	●	●	
Summit U.S. History	●	●	
Summit Geography	●		
Summit U.S. Government and Politics*	●		
Summit U.S. and Global Economics*	●		
AP® U.S. History			●
AP® U.S. Government and Politics*			●
AP® Macroeconomics*			●
AP® Microeconomics*			●
AP® Psychology*			●
AP World History			●
HEALTH and P.E. 1 Credit			
Summit Skills for Health*	●		
Summit Physical Education*	●		

	COMPREHENSIVE	HONORS	AP®
WORLD LANGUAGES 2 Credits (of same language)			
Spanish I	●		
Spanish II	●		
Spanish III	●		
AP® Spanish Language and Culture			●
French I	●		
French II	●		
French III	●		
AP® French Language			●
German I	●		
German II	●		
Latin I	●		
Latin II	●		
Chinese I	●		
Chinese II	●		
(course list continued on next page)			

= number of credits from each subject area needed to graduate
 * = one-semester course (.5 credits)

- All courses, unless otherwise noted, are two semesters and one credit.
- Course materials will be available in various physical and/or digital formats.
- Please note that course availability varies based on time of year.

	FALL	SPRING
BUSINESS MANAGEMENT ELECTIVES		
Entrepreneurship I*	●	●
Entrepreneurship II*	●	●
Marketing I*	●	●
Marketing II*	●	●
International Business*	●	●
Sports and Entertainment Marketing*	●	●
Advertising and Sales Promotion*	●	●
Summit Consumer Math	●	●
Summit Personal Finance*	●	●
Accounting I *	●	●
Accounting II*	●	●
TECHNOLOGY and COMPUTER SCIENCE ELECTIVES		
Adobe Illustrator with Exam Prep*	●	●
Adobe DreamWeaver with Exam Prep*	●	●
Python Programming 1*	●	●
Python Programming 2*	●	●
Adobe Photoshop with Exam Prep*	●	●
Animation 1	●	●
3D Modeling*	●	●
3D Modeling 2*	●	●
Digital Arts I*	●	●
Digital Arts II*	●	●
Digital Photography I*	●	●
Digital Photography II*	●	●
Engineering Fundamentals 1*	●	●
Image Design and Editing*	●	●
Introduction to Computer Science*	●	●
Introduction Java™ Programming	●	●
Web Design I	●	●
C++ Programming*	●	●
Game Design 1*	●	●
Computer Literacy*	●	●
CAREER TECHNICAL EDUCATION ELECTIVES		
Careers in Criminal Justice*	●	●
Law and Order*	●	●
Journalism*	●	●
Anthropology*	●	●
Psychology*	●	●
Archeology*	●	●
Astronomy 1*	●	●
Astronomy 2*	●	●
Veterinary Science*	●	●
Introduction to Agriscience*	●	●
Culinary Arts 1*	●	●
Culinary Arts 2*	●	●

	FALL	SPRING
HEALTH SCIENCES ELECTIVES		
Health Science I*	●	●
Health Science II*	●	●
Medical Terminology 1*	●	●
Medical Terminology 2*	●	●
Early Childhood Education 1*	●	●
Early Childhood Education 2*	●	●
ART ELECTIVES		
Summit Fine Art	●	●
Summit Music Appreciation	●	●
Summit Creative Writing	●	●
AP® Art History	●	●
Gothic Literature*	●	●
Mythology and Folklore*	●	●
STUDENT DEVELOPMENT ELECTIVES		
Reaching Your Academic Potential*	●	●
Achieving Your Career and College Goals*	●	●
Summit Public Speaking*	●	●
Summit Nutrition and Wellness*	●	●
REMEDIATION ELECTIVES		
English Foundations I	●	●
English Foundations II	●	●
Pre-Algebra	●	●
Math Foundations I	●	●
Math Foundations II	●	●

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Stride Career Prep Pathway Program Offerings

	FALL	SPRING
BUSINESS: GENERAL MANAGEMENT		
Business & Marketing Explorations*†	•	•
Computer Literacy*†	•	•
Intro to Business Info Management*†	•	•
Business Info Management: Data Essentials*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Introduction to Management 1*†	•	•
Management: Insight & Oversight*	•	•
Introduction to Business Law*†	•	•
Business Law: Legal Aspects of Business*†	•	•
BUSINESS: MARKETING COMMUNICATIONS		
Business & Marketing Explorations*†	•	•
Computer Literacy*†	•	•
Intro to Business Info Management*†	•	•
Business Info Management: Data Essentials*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Marketing 1*†	•	•
Marketing 2*†	•	•
Sports and Entertainment Marketing*	•	•
BUSINESS: HOSPITALITY		
Business & Marketing Explorations*†	•	•
Computer Literacy*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Hospitality & Tourism 1*	•	•
Hospitality & Tourism 2*	•	•
Culinary Arts 1*	•	•
Culinary Arts 2*	•	•
Introduction to Restaurant Management*	•	•
Food Production*†	•	•
Marketing 1*†	•	•
Marketing 2*†	•	•
LAW, PUBLIC SAFETY, AND SECURITY: LAW ENFORCEMENT		
Careers in Criminal Justice 1*†	•	•
Computer Literacy*†	•	•
Careers in Criminal Justice 2*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Interpersonal Communication*†	•	•
Customer Service*†	•	•
Sociology*†	•	•
Intro to Human and Social Services*†	•	•
Forensic Science*†	•	•
Criminology*†	•	•

	FALL	SPRING
INFORMATION TECHNOLOGY: WEB & DIGITAL COMMUNICATIONS		
IT Explorations*†	•	•
Computer Literacy*†	•	•
Computer Science Principles*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Web Design 1†	•	•
Web Design 2*†	•	•
Adobe Illustrator with Exam Prep*	•	•
Adobe Dreamweaver with Exam Prep*	•	•
Web Development A*	•	•
Web Development B*	•	•
Introduction to JavaScript*	•	•
INFORMATION TECHNOLOGY: PROGRAMMING		
IT Explorations*†	•	•
Computer Literacy*†	•	•
Computer Science Principles*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Video Game Design 1*†	•	•
Video Game Design 2*†	•	•
Python Programming 1*	•	•
Python Programming 2*	•	•
Programming Logic & Design*	•	•
Introduction to JavaScript*	•	•
Introduction to Java Programming 1*	•	•
Introduction to Java Programming 2*	•	•
AP Computer Science Principles A*	•	•
AP Computer Science Principles B*	•	•
AP Computer Science A*	•	•
AP Computer Science A*	•	•
INFORMATION TECHNOLOGY: GAME DESIGN AND PROGRAMMING		
IT Explorations*†	•	•
Computer Literacy*†	•	•
Computer Science Principles*†	•	•
Microsoft Office 1*†	•	•
Microsoft Office 2*†	•	•
Video Game Design 1*†	•	•
Video Game Design 2*†	•	•
Python Programming 1*	•	•
Python Programming 2*	•	•
Introduction to JavaScript*	•	•

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† = Indicates a Project Based Learning (PBL) course. PBL courses are available for Full Time students only. It is highly encouraged that students begin a pathway with the Explorations course.

• Please note that course availability varies based on time of year.

Stride Career Prep Pathway Program Offerings (cont.)

	FALL	SPRING
HUMAN & HEALTH SERVICES: Health Informatics		
Healthcare Explorations*†	●	●
Computer Literacy*†	●	●
Health Sciences*†	●	●
Microsoft Office 1*†	●	●
Microsoft Office 2*†	●	●
Medical Terminology 1*	●	●
Medical Terminology 2*	●	●
Anatomy and Physiology 1*	●	●
Anatomy and Physiology 2*	●	●
Computer Science Principles*†	●	●
Essentials of Health Information Management*	●	●
Medical Office Procedures and Admin*	●	●
Medical Coding I*	●	●
Medical Coding II*	●	●
Python Programming	●	●
HUMAN & HEALTH SERVICES: THERAPEUTICS		
Healthcare Explorations*†	●	●
Computer Literacy*†	●	●
Health Sciences*†	●	●
Microsoft Office 1*†	●	●
Microsoft Office 2*†	●	●
Medical Terminology 1*	●	●
Medical Terminology 2*	●	●
Anatomy and Physiology 1*	●	●
Anatomy and Physiology 2*	●	●
Introduction to Pharmacology*†	●	●
Clinical Medical Assisting 1*	●	●
Clinical Medical Assisting 2*	●	●
Pharmacy Technician 1*	●	●
Pharmacy Technician 2*	●	●
Sports Medicine: Introduction*	●	●
Medical Office Procedures and Admin*	●	●

	FALL	SPRING
MANUFACTURING AND THE TRADES: ENGINEERING/TECHNOLOGY		
Engineering Explorations*	●	●
Computer Literacy*†	●	●
Microsoft Office 1*†	●	●
Microsoft Office 2*†	●	●
Engineering Fundamentals*	●	●
Engineering Fundamentals 2*	●	●
Introduction to Mechanical Engineering*	●	●
Engineering Drawing and Design 1*	●	●
Engineering Drawing and Design 2*	●	●

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