

	COMPREHENSIVE	HONORS	AP*	Fall	Spring
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					
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					
World History	•	•		•	•
Modern World Studies	•	•		•	•
U.S. History	•	•		•	•
Geography	•			•	•
U.S. Government and Politics*	•			•	•
U.S. and Global Economics*	•			•	•
AP® U.S. History^			•		
AP® U.S. Government and Politics*			•		•
AP® Macroeconomics*			•		
AP® Microeconomics*			•		
AP® Psychology*			•		•
AP® World History^			•		

	COMPREHENSIVE	HONORS	AP*	Fall	Spring
HEALTH and P.E. 1 Credit					
Summit Skills for Health*	•			•	•
Summit Physical Education*	•			•	•
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	•			•	•
American Sign Language I	•			•	•
American Sign Language 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.
- ^Full Year: Side A offered only in the Fall and Side B offered only in the Spring

	Full Year	FALL	SPRING
BUSINESS MANAGEMENT ELECTIVES			
Entrepreneurship I*		•	•
Entrepreneurship II*		•	•
Marketing I*		•	•
Marketing II*		•	•
International Business*		•	•
Sports and Entertainment Marketing 1*		•	•
Sports and Entertainment Marketing 2*		•	•
Professional Sales and 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*		•	•
Applied Engineering 1: Introduction*		•	•
Applied Engineering 2: Solving Problems*		•	•
Image Design and Editing*		•	•
Introduction Java™ Programming		•	•
Data Structures in C++ Programming 1*		•	•
Data Structures in C++ Programming 2*		•	•
Computer Literacy*		•	•
AP® Computer Science A^	•		
AP® Computer Science Principles^	•		

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	Full Year	FALL	SPRING
CAREER TECHNICAL EDUCATION ELECTIVES			
Careers in Criminal Justice 1*		•	•
Careers in Criminal Justice 2*		•	•
Law and Order*		•	•
Journalism*		•	•
Anthropology*		•	•
Psychology*		•	•
Archeology*		•	•
Astronomy 1*		•	•
Astronomy 2*		•	•
Veterinary Science*		•	•
Agriscience1: Introduction*		•	•
Culinary Arts 1*		•	•
Culinary Arts 2*		•	•
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*		•	•
REMEDATION ELECTIVES			
English Foundations I		•	•
English Foundations II		•	•
Pre-Algebra		•	•
Math Foundations I		•	•
Math Foundations II		•	•

Stride Career Prep Pathway Program Offerings

	Full Year	FALL	SPRING
BUSINESS: GENERAL MANAGEMENT			
Business & Marketing Explorations* [†]		•	•
Intro to Business Info Management* [†]		•	•
Business Info Management: Data Essentials* [†]		•	•
Introduction to Business Law* [†]		•	•
Business Law: Legal Aspects of Business* [†]		•	•
Introduction to Management 1* [†]		•	•
Management: Insight & Oversight*		•	•
Interpersonal Communications* [†]		•	•
International Business*		•	•
Princ. Of Bus. Marketing & Finance 1*		•	•
Princ. Of Bus. Marketing & Finance 2*		•	•
Personal Finance*		•	•
BUSINESS: ENTREPRENEURSHIP			
Business & Marketing Explorations* [†]		•	•
Intro to Business Info Management* [†]		•	•
Business Info Management: Data Essentials* [†]		•	•
Entrepreneurship 1* [†]		•	•
Entrepreneurship 2* [†]		•	•
Business Ownership 1*		•	•
Business Ownership 2*		•	•
Accounting 1*		•	•
Accounting 2*		•	•
Introduction to Management 1* [†]		•	•
Management: Insight & Oversight*		•	•
Interpersonal Communications* [†]		•	•
Personal Finance*		•	•
MARKETING: MARKETING COMMUNICATIONS			
Business & Marketing Explorations* [†]		•	•
Intro to Business Info Management* [†]		•	•
Business Info Management: Data Essentials* [†]		•	•
Marketing 1* [†]		•	•
Marketing 2* [†]		•	•
Intro to Business Communications 1* [†]		•	•
Intro to Business Communications 2*		•	•
Sports and Entertainment Marketing 1*		•	•
Sports and Entertainment Marketing 2*		•	•
Interpersonal Communications* [†]		•	•
Princ. Of Bus. Marketing & Finance 1*		•	•
Princ. Of Bus. Marketing & Finance 2*		•	•
Suggested Electives for all Pathways:			
Microsoft Office 1* [†]		•	•
Microsoft Office 2* [†]		•	•
Computer Literacy*		•	•

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	Full Year	FALL	SPRING
IT: WEB & DIGITAL COMMUNICATIONS			
IT Explorations* [†]		•	•
Web Design 1* [†]		•	•
Web Design 2* [†]		•	•
Web Development A*		•	•
Web Development B*		•	•
Introduction to JavaScript*		•	•
Adobe Photoshop with Exam Prep*		•	•
Adobe Dreamweaver with Exam Prep*		•	•
Adobe Illustrator with Exam Prep*		•	•
Interpersonal Communications* [†]		•	•
IT: PROGRAMMING & SOFTWARE DEVELOPMENT			
IT Explorations* [†]		•	•
Computer Science Principles* [†]		•	•
Computer & Cloud Fundamentals* [†] (Spring'23)		•	•
Video Game Design 1* [†]		•	•
Video Game Design 2* [†]		•	•
Python Programming 1*		•	•
Python Programming 2*		•	•
Introduction to JavaScript*		•	•
Introduction to Java Programming 1*		•	•
Introduction to Java Programming 2*		•	•
Data Structures in C++ Programming 1*		•	•
Data Structures in C++ Programming 2*		•	•
Green Design & Technology*		•	•
Virtual Reality*		•	•
Mobile Apps*		•	•
AP [®] Computer Science Principles [^]	•		
AP [®] Computer Science A [^]	•		
IT: GAME DESIGN AND PROGRAMMING			
IT Explorations* [†]		•	•
Computer Science Principles* [†]		•	•
Video Game Design 1* [†]		•	•
Video Game Design 2* [†]		•	•
Python Programming 1*		•	•
Python Programming 2*		•	•
Introduction to JavaScript*		•	•
Green Design & Technology*		•	•
Virtual Reality*		•	•
Mobile Apps*		•	•
AP [®] Computer Science A [^]	•		
AP [®] Computer Science Principles [^]	•		

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[†] = Indicates a Project Based Learning (PBL) course. PBL courses are available for Full Time students only.
 • Please note that course availability varies based on time of year.

Stride Career Prep Pathway Program Offerings (cont.)

	Full Year	FALL	SPRING
HEALTH SCIENCE: INFORMATICS			
Healthcare Explorations*†		•	•
Health Sciences with Newsela*†		•	•
Professionalism in Allied Health*		•	•
Intro to Anatomy & Medical Terminology	•	•	•
OR			
Medical Terminology 1* & 2*		•	•
Anatomy and Physiology 1* & 2*		•	•
Medical Office Procedures and Admin*†		•	•
Insurance Billing and Coding*†		•	•
Electronic Health Records*†		•	•
Medical Scribe*		•	•
Interpersonal Communications*†		•	•
Python Programming 1*		•	•
Python Programming 2*		•	•
HEALTH SCIENCE: THERAPEUTICS			
Healthcare Explorations*†		•	•
Health Sciences with Newsela*†		•	•
Professionalism in Allied Health*		•	•
Intro to Anatomy & Medical Terminology	•	•	•
OR			
Medical Terminology 1* & 2*		•	•
Anatomy and Physiology 1* & 2*		•	•
Clinical Medical Assisting 1*		•	•
Clinical Medical Assisting 2*		•	•
Pharmacy Technician 1*		•	•
Pharmacy Technician 2*		•	•
Sports Medicine 1*		•	•
Sports Medicine 2*		•	•
Introduction to Pharmacology*†		•	•
Medical Office Procedures and Admin*†		•	•
Interpersonal Communications*†		•	•

	Full Year	FALL	SPRING
MANUFACTURING: ENGINEERING/TECHNOLOGY			
Engineering Explorations*†		•	•
Applied Engineering 1: Introduction*		•	•
Applied Engineering 2: Solving Problems*		•	•
Introduction to Robotics 1*		•	•
Introduction to Robotics 2*		•	•
Engineering Drawing and Design 1*†		•	•
Engineering Drawing and Design 2*†		•	•
Introduction to Mechanical Engineering*		•	•
Interpersonal Communications*†		•	•
LAW, PUBLIC SAFETY, AND SECURITY: LAW ENFORCEMENT			
Careers in Criminal Justice 1*†		•	•
Careers in Criminal Justice 2*†		•	•
Interpersonal Communication*†		•	•
Public Speaking*		•	•
Criminology*†		•	•
Law and Order*†		•	•
Forensic Science*		•	•
Sociology*†		•	•
Intro to Human and Social Services*†		•	•
HOSPITALITY: RESTAURANT & FOOD/BEV SERVICES			
Business & Marketing Explorations*†		•	•
Hospitality & Tourism*		•	•
Introduction to Restaurant Management*†		•	•
Hotel and Restaurant Management*		•	•
Food Safety w/ServSafe Certification*		•	•
Culinary Arts 1*		•	•
Culinary Arts 2*		•	•
Culinary Arts 3: Baking & Pastry*		•	•
Food Technology*		•	•
Intro to Management 1*†		•	•
Management: Insight and Oversight*		•	•
Interpersonal Communication*†		•	•

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for Full Time students only.

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Suggested Electives for all Pathways			
Microsoft Office 1*†		•	•
Microsoft Office 2*†		•	•
Computer Literacy*		•	•

AP® Course Offerings

	Full Year	FALL	SPRING
AP® COURSE OFFERINGS			
AP® English Language and Composition	•		
AP® English Literature and Composition	•		
AP® Calculus AB	•		
AP® Statistics	•		
AP® Biology	•		
AP® Chemistry	•		
AP® Environmental Science	•		
AP® U.S. History	•		
AP® U.S. Government and Politics*		•	•
AP® Macroeconomics*		•	•
AP® Microeconomics*		•	•
AP® Psychology*		•	•
AP® World History	•		
AP® Spanish Language and Culture	•		
AP® French Language	•		
AP® Art History	•		
AP® Computer Science A	•		
AP® Computer Science Principles	•		

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