

## 24-25 COURSE LIST HIGH SCHOOL

WII YEAR

College & Career Prep Pathway Program Offerings

WII YEAR

	73	1/4	8
BUSINESS: GENERAL MANAGEMEN	١T		
BUS130 Intro to Business Info Management* <sup>†</sup>		•	•
BUS140 Business Info Management: Data Essentials*		•	•
BUS310 Introduction to Management 1*		•	•
BUS113 Accounting 1*			
BUS114 Accounting 2*		•	•
BUS080 International Business*		•	•
BUS410 Intro to Business Communications 1*+		•	•
BUS420 Intro to Business Communications 2*		•	•
BUS110 Social Media Marketing*<		•	•
BUS100 Startups & Innovation*<		•	•
BUS400 Project Management w/Exam Prep*<		•	•
BUSINESS: ENTREPRENEURSHIP			
BUS130 Intro to Business Info Management*		•	
BUS140 Business Info Management: Data Essentials*		•	•
BUS045 Entrepreneurship 1*+		•	
BUS055 Entrepreneurship 2*+			
BUS100 Startups & Innovation*<		•	•
BUS430 Business Ownership 1*		•	•
BUS431 Business Ownership 2*		•	•
BUS110 Social Media Marketing*<		•	•
BUS410 Intro to Business Communications 1*+		•	•
BUS420 Intro to Business Communications 2*		•	•
BUS210 Professional Sales*		•	•
MARKETING: MARKETING COMMUNICA	ATIO	NS	
BUS130 Intro to Business Info Management*		•	•
BUS140 Business Info Management: Data Essentials*		•	•
BUS065 Marketing 1* <sup>t</sup>		•	•
BUS075 Marketing 2* <sup>t</sup>		•	•
BUS410 Intro to Business Communications 1*+		•	•
BUS420 Intro to Business Communications 2*		•	•
BUS091 Sports and Entertainment Marketing 1*		•	•
BUS092 Sports and Entertainment Marketing 2*		•	
BUS113 Accounting 1*		•	
BUS114 Accounting 2*		•	•
BUS110 Social Media Marketing*<		•	•
RLICION Startups & Innovation*		•	0
BUS100 Startups & Innovation*<		•	•
ENG020 Summit Public Speaking*			
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ENG020 Summit Public Speaking*	5: 	•	•
ENG020 Summit Public Speaking*  Suggested Electives for all Pathways	s: 	•	•
ENG020 Summit Public Speaking*  Suggested Electives for all Pathways Software Apps: Powerpoint with Cert Prep*	s:		
ENG020 Summit Public Speaking*  Suggested Electives for all Pathways Software Apps: Powerpoint with Cert Prep* Software Apps: Word with Cert Prep*	s: 	•	•
ENG020 Summit Public Speaking*  Suggested Electives for all Pathways  Software Apps: Powerpoint with Cert Prep*  Software Apps: Word with Cert Prep*  Software Apps: Excel Expert with Exam Prep*	): 	•	•

	73	\$	\&`	
ARTS, AV, COMMUNICATIONS: DIGITAL/VISUAL ARTS				
TCH028 Digital Arts 1*		•	•	
TCH029 Digital Arts 2*		•	•	
TCH035 Image Design & Editing*		•	•	
TCH330 Digital Media: Illustrator*		•	•	
TCH310 Digital Media: Photoshop*		•	•	
TCH430 Digital Media: Animate*		•	•	
TCH031 Digital Photography 1*		•	•	
TCH032 Digital Photography 2*		•	•	
TCH047 Web Design A/B t		•	•	
TCH370 Web Development A/B	•	•	•	
TCH076 3D Modeling 1*		•	•	
TCH077 3D Modeling 2*		•	•	
HEALTH SCIENCE: THERAPEUTIC	S			
HLT110 Health Sciences with Newsela* <sup>†</sup>		•	•	
HLT340 Professionalism in Allied Health*		•	•	
HLT213 Medical Terminology 1*		•	•	
HLT214 Medical Terminology 2*			•	
SCI330 Anatomy and Physiology A/B	•	•	•	
HLT420 Clinical Medical Assisting A/B	•	•	•	
HLT330 Medical Office Procedures and Admin*+		•	•	
HLT430 Introduction to Pharmacology* <sup>†</sup>		•	•	
HLT431 Pharmacy Technician A/B	•	•	•	
HLT460 Sports Medicine Intro *		•	•	
HTL461 Sprorts Medicine Preventing Injury *		•	•	
HLT400 Fundamentals of Mental Health Care*<		•	•	
HLT230 Intro to Human and Social Services*+<		•	•	
HLT442 Medical Scribe*		•	•	
HEALTH SCIENCE: DIAGNOSTICS				
HLT110 Health Sciences with Newsela* <sup>†</sup>		•	•	
HLT340 Professionalism in Allied Health*		•	•	
HLT213 Medical Terminology 1*		•	•	
HLT214 Medical Terminology 2*		•	•	
SCI330 Anatomy and Physiology A/B	•	•	•	
HLT310 Intro to Medical Diagnostics Tech*+<		•	•	
HLT320 Medical Tech: Systems and Procedures *+<		•	•	
HLT472 Medical Lab Assisting *<		•	•	
HLT442 Medical Scribe*		•	•	
HLT400 Fundamentals of Mental Health Care*<		•	•	
<= Now course for 24 255Y				

- < = New course for 24-25SY
- $\ensuremath{^{\circ}}\xspace^{\ensuremath{^{\circ}}}$  Full Year: Side A offered only in the Fall and

Side B offered only in the Spring

- \* = one-semester course (.5 credits)
- ${\mathfrak t}$  = 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.



College & Career Prep Pathway Program Offerings (cont.)

	F	7	25	
IT: VIDEO GAME DESIGN				
TCH220 Computer Science Principles* <sup>†</sup>		•	•	
TCH073 Video Game Design A/B <sup>†</sup>	•	•	•	
TCH110 Introduction to JavaScript*		•	•	
TCH174 Digital Media: Illustrator*		•	•	
TCH381 Essentials in Cloud Computing *<		•	•	
TCH380 Computer Fundamentals*		•	•	
TCH180 Intro to Game Design with p5Play*<		•	•	
TCH038 Animation A/B <		•	•	
TCH175 Digital Media: Photoshop*		•	•	
TCH342 Python Programming A/B	•	•	•	
TCH500 AP® Computer Science Principles A/B′	•			
TCH510 AP® Computer Science A/B^	•			
IT: PROGRAMMING & SOFTWARE	DE	<b>/</b>		
TCH220 Computer Science Principles* <sup>†</sup>		•	•	
TCH200 Apple Swift App Development*<		•	•	
TCH342 Python Programming A/B		•	•	
TCH323 Intro to Java Programming A/B		•	•	
TCH520 Data Structures in C++ *		•	•	
TCH521 Data Structures in C++ *		•	•	
TCH380 Computer Fundamentals*		•	•	
TCH102 Foundations of Artificial Intelligence*<		•	•	
TCH500 AP® Computer Science Principles A/B^	•			
TCH510 AP® Computer Science A/B^	•			
Suggested Electives for all Pathways				
Software Apps: Powerpoint with Cert Prep*		•	•	
Software Apps: Word with Cert Prep*		•	•	
Software Apps: Excel with Cert Prep*		•	•	
Computer Literacy*		•	•	
Work Experience*"		•	•	
Student-Led Business*"		•	•	

<	=	New	course	for	24-25SY

<sup>\* =</sup> one-semester course (.5 credits)

<sup>† =</sup> Indicates a Project Based Learning (PBL) course. PBL courses are available for Full Time students only.

	Full Y	FALL	SPAMG
ENGINEERING & STEM: ENGINEERING TEC	CHN	OLO	GY
TCH120 Engineering Design & Presentation *<		•	•
TCH130 Foundations of Engineering Science*<		•	•
TCH140 Principles of Applied Engineering*<		•	•
TCH150 Engineering Design *<		•	•
TCH380 Computer Fundamentals*		•	•
TCH102 Foundations of Artificial Intelligence*<		•	•
TCH145 Data Science*<		•	•
LAW: LEGAL SERVICES			
LAW110 Careers in Criminal Justice 1*		•	•
LAW111 Careers in Criminal Justice 2*		•	•
OTH091 Law and Order*		•	•
BUS410 Intro to Business Communications 1*+		•	•
BUS420 Intro to Business Communications 2*		•	•
HLT230 Intro to Human and Social Services*†		•	•
COM110 Interpersonal Communication*		•	•
HST060 Sociology*		•	•
SCI030 Forensic Science*		•	•
TCH055 Web Communications*+		•	•
HLT400 Fundamentals of Mental Health Care*<		•	•
OTH039 Criminology*<		•	•
ENG020 Public Speaking*		•	•
IT: Network Systems and Cybersecu	rity		
TCH055 Web Communications*†		•	•
TCH380 Computer Fundamentals*		•	•
TCH541 Network + Guide to Networks 1 *		•	•
TCH542 Network + Guide to Networks 2 *		•	•
TCH551 Security +1 *		•	•
TCH552 Security +2 *		•	•
TCH561 A+ Computer Management 1*		•	•
TCH562 A+ Computer Management 2*		•	•
TCH102 Foundations of Artificial Intelligence*<		•	•
TCH500 AP® Computer Science Principles A/B^	•		
TCH510 AP® Computer Science A/B^	•		

- 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.
- " = Must be approved by SCP Coordinator