

Sites	Sectors	Pathways	Courses & Proposals	A-G	College Credit	Sequence
AHS	Building and Construction Trades (BLD)	122 Mechanical Systems Installation and Repair	College ACR 060: Air Cond & Ref I	Not A-G	Concurrent	Concentrator
AHS	Building and Construction Trades (BLD)	122 Mechanical Systems Installation and Repair	College ACR 078: Safe Refrige Handling & Mngmnt	Not A-G	Concurrent	Capstone
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 020 (3) Introduction to Construction Technology</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ESYS-033 (3) Electrical Wiring</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 027 (1) Exterior Finish</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 021 (1) Site Prep &amp; Layout</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 022 (1) Concrete &amp; Formwork</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 024 (2) Roof Applications</a>	Not A-G	Concurrent	
AHS	Building and Construction Trades (BLD)	123 Residential and Commercial Construction	<a href="#">ACT 025 (1) T&amp;M Protection</a>	Not A-G	Concurrent	
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">Auto I</a>	Not A-G	Not CC	Introduction
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">College AUTO 010: Intro to Automotive Technology</a>	Not A-G	Dual	Concentrator
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">College AUTO 011B - Electrical</a>	Not A-G	Concurrent	
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">College AUTO 012A: Auto Suspension &amp; Steering Sys</a>	Not A-G	Dual	Capstone
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">College AUTO 013A - Braking Systems</a>	Not A-G	Concurrent	
AHS	Transportation (TRA)	221 Systems Diagnostics, Services, and Repair	<a href="#">College AUTO 095A - Automotive Work Experience (60 hours for 1 Unit of credit)</a>	Not A-G	Concurrent	Internship
DRA	Information and Communication Technologies (INF)	174 Software and Systems Development	<a href="#">Intro to Coding (Feeds SHHS 174)</a>	Not A-G	Not CC	Middle
DRA	Public Services (PUB)	232 Public Safety	<a href="#">Intro to Emergency Management (Feeds SHHS 232)</a>	Not A-G	Not CC	Middle
IHS	Agriculture and Natural Resources (AGR)	102 Agricultural Science	<a href="#">Intro to Agri, Food, and Natural Resc (AFNR) CP</a>	D-Science	Not CC	Prerequisite
IHS	Agriculture and Natural Resources (AGR)	102 Agricultural Science	<a href="#">NGSS Ag Biology Honors</a>	D-Science	Not CC	Introduction
IHS	Agriculture and Natural Resources (AGR)	102 Agricultural Science	<a href="#">Plant/Animal Phys CP</a>	D-Science	Not CC	Concentrator
IHS	Agriculture and Natural Resources (AGR)	102 Agricultural Science	<a href="#">Agriculture Research and Development (ARD) HP</a>	D-Science	Not CC	Capstone
IHS	Agriculture and Natural Resources (AGR)	105A Floral Design	<a href="#">The Art and History of Floral Design</a>	F-VAPA	Not CC	Concentrator
IHS	Agriculture and Natural Resources (AGR)	105A Floral Design	Ag Management Leadership and Floral Design	Not A-G	Not CC	Capstone
IHS	Agriculture and Natural Resources (AGR)	106 Plant and Soil Science	College AGPS 005 - Plant Science	Not A-G	Dual	Concentrator
IHS	Agriculture and Natural Resources (AGR)	106 Plant and Soil Science	Agriculture Marketing & Advanced Floral Design	Not A-G	Not CC	Capstone
IHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Contemporary Media</a>	F-VAPA	Not CC	Prerequisite
IHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Intro to Digital Media Prod</a>	F-VAPA	Not CC	Introduction
IHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Inter. Digital Media Prod</a>	F-VAPA	Not CC	Concentrator
IHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Advanced Digital Media Prod</a>	F-VAPA	Not CC	Capstone
IHS	Engineering and Architecture (ENG)	152 Engineering Design	<a href="#">Intro to Engineering Design</a>	D-Science	Not CC	Prerequisite
IHS	Engineering and Architecture (ENG)	152 Engineering Design	<a href="#">Civil Engineering &amp; Architecture</a>	D-Science	Not CC	Introduction
IHS	Engineering and Architecture (ENG)	152 Engineering Design	<a href="#">Engineering &amp; Robotics Tech II</a>	G-D	Not CC	Concentrator

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IHS	Engineering and Architecture (ENG)	152 Engineering Design	<a href="#">Engineering Design and Develop</a>	D-Science	Not CC	Capstone
IHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 040 Information and Communication Technology</a>	Not A-G	Dual	Introduction
IHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 053: Comp Network Fund</a>	Not A-G	Dual	Concentrator
IHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 060: Info Systems Sec</a>	Not A-G	Dual	Concentrator
IHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 054: Rout &amp; Switch Essentials</a>	Not A-G	Dual	Capstone
IHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 087: Intro to Programming Using Python</a>	Not A-G	Dual	Capstone
IHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Principles of Bio-Med Science (PDHS)</a>	D-Science	Not CC	Prerequisite
IHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Medical Terminology</a>	D-Science	Not CC	Introduction
IHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Health Science Preparation</a>	D-Science	Not CC	Concentrator
IHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Biomedical Innovations (PDHS)</a>	D-Science	Not CC	Capstone
IMS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">PreMed A (Feeds IHS 198)</a>	Not A-G	Not CC	Middle
IMS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">PreMed B (Feeds IHS 198)</a>	Not A-G	Not CC	Middle
IMS	Hospitality, Tourism, and Recreation (HOS)	198 Patient Care	<a href="#">PreMed C (Feeds IHS 198)</a>	Not A-G	Not CC	Middle
LQHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">Computer Literacy</a>	G-I	Not CC	Prerequisite
LQHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 040 Information and Communication Technology</a>	Not A-G	Dual	Introduction
LQHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 053: Comp Network Fund</a>	Not A-G	Dual	Concentrator
LQHS	Information and Communication Technologies (INF)	172 Networking	<a href="#">College CIS 054: Rout &amp; Switch Essentials</a>	Not A-G	Dual	Capstone
LQHS	Health Science and Medical Technology (HLT)	198 Patient Care	Intro to Medical Health ( <a href="#">A-G Course Manager Document</a> )	G-D	Not CC	Introduction
LQHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Medical Health II</a>	G-I	Not CC	Concentrator
LQHS	Health Science and Medical Technology (HLT)	198 Patient Care	Medical Health III	Not A-G	Not CC	Capstone
LQHS	Health Science and Medical Technology (HLT)	198 Patient Care	Medical Health Science Internship	Not A-G	Not CC	Internship
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	Introduction to Culinary	F-VAPA	Not CC	Prerequisite
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	<a href="#">College CART 060: Sanitation and Safety</a>	Not A-G	Dual	Introduction
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	College CART 040: Culinary Fund.	Not A-G	Dual	Introduction
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	College CART 020: Introduction to Baking	Not A-G	Dual	Concentrator
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	<a href="#">Culinary Arts III</a>	Not A-G	Not CC	Capstone
LQHS	Hospitality, Tourism, and Recreation (HOS)	201 Food Services and Hospitality	Culinary Internship	F-VAPA	Not CC	Internship
LQHS	Public Services (PUB)	233 Emergency Response	<a href="#">College CJ 001: Introduction to Criminal Justice (SHHS, prev. Aj 001)</a>	Not A-G	Dual	Introduction
LQHS	Public Services (PUB)	233 Emergency Response	<a href="#">College FIRE001A: Principles to Emergency Services</a>	Not A-G	Dual	Concentrator
LQHS	Public Services (PUB)	233 Emergency Response	<a href="#">College FIRE001B: Principles to Emergency Services</a>	Not A-G	Dual	Concentrator
LQHS	Public Services (PUB)	233 Emergency Response	<a href="#">College EMR 080A: Emergency Medical Responder</a>	Not A-G	Dual	Capstone
LQHS	Public Services (PUB)	233 Emergency Response	Public Service Internship	Not A-G	Not CC	Internship

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PDCMS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	Advanced Media Arts (Feeds PDHS 113C)	Not A-G	Not CC	Middle
PDHS	Arts, Media, and Entertainment (AME)	112A Professional Dance	<a href="#">Pre AP Dance</a>	F-VAPA	Not CC	Introduction
PDHS	Arts, Media, and Entertainment (AME)	112A Professional Dance	<a href="#">Professional Dance I</a>	F-VAPA	Not CC	Concentrator
PDHS	Arts, Media, and Entertainment (AME)	112A Professional Dance	<a href="#">Professional Dance II</a>	F-VAPA	Not CC	Capstone
PDHS	Arts, Media, and Entertainment (AME)	112B Professional Music	<a href="#">Pre-AP Music</a>	F-VAPA	Not CC	Introduction
PDHS	Arts, Media, and Entertainment (AME)	112B Professional Music	<a href="#">Professional Music I</a>	F-VAPA	Not CC	Concentrator
PDHS	Arts, Media, and Entertainment (AME)	112B Professional Music	<a href="#">Collaborative Performing Arts Seminar</a>	G-F	Not CC	Capstone
PDHS	Arts, Media, and Entertainment (AME)	112C Professional Theatre	<a href="#">Pre AP Theater</a>	F-VAPA	Not CC	Introduction
PDHS	Arts, Media, and Entertainment (AME)	112C Professional Theatre	<a href="#">Professional Theater I</a>	F-VAPA	Not CC	Concentrator
PDHS	Arts, Media, and Entertainment (AME)	112C Professional Theatre	<a href="#">Professional Theater II</a>	F-VAPA	Not CC	Capstone
PDHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Film &amp; Broadcasting I</a>	G-F	Not CC	Introduction
PDHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Film &amp; Broadcasting II</a>	G-F	Not CC	Concentrator
PDHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">College FILM 002A: Film Production I</a>	Not A-G	Dual	Concentrator
PDHS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Film Audio &amp; Broadcasting III</a>	G-F	Not CC	Capstone
PDHS	Engineering and Architecture (ENG)	154 Environmental Engineering	<a href="#">Sustainable Design, Engineering and Architecture</a>	D-Science	Not CC	Introduction
PDHS	Engineering and Architecture (ENG)	154 Environmental Engineering	<a href="#">Power connections to the Env</a>	D-Science	Not CC	Concentrator
PDHS	Engineering and Architecture (ENG)	154 Environmental Engineering	<a href="#">Engineering Design and Develop</a>	D-Science	Not CC	Capstone
PDHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Principles of Bio-Med Science</a>	D-Science	Not CC	Introduction
PDHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Human Body Systems</a>	D-Science	Not CC	Concentrator
PDHS	Health Science and Medical Technology (HLT)	198 Patient Care	<a href="#">Biomedical Innovations</a>	D-Science	Not CC	Capstone
PDHS	Health Science and Medical Technology (HLT)	198 Patient Care	Health Science Internship	Not A-G	Not CC	Internship
SHHS	Agriculture and Natural Resources (AGR)	100 Agricultural Business	<a href="#">Landscape Mgmt and Design I</a>	G-I	Not CC	Introduction
SHHS	Agriculture and Natural Resources (AGR)	100 Agricultural Business	<a href="#">Landscape Mgmt and Design II</a>	G-I	Not CC	Concentrator
SHHS	Agriculture and Natural Resources (AGR)	100 Agricultural Business	<a href="#">Landscape Mgmt and Design III</a>	G-I	Not CC	Capstone
SHHS	Education, Child Development, and Family Services (EDU)	132 Education	<a href="#">EDUC 001 Intro to Education</a>	Not A-G	Not CC	Introduction
SHHS	Education, Child Development, and Family Services (EDU)	132 Education	<a href="#">College PSY 001: General Psychology</a>	Not A-G	Dual	Concentrator
SHHS	Education, Child Development, and Family Services (EDU)	132 Education	<a href="#">College PSY 020: Adolescent Psychology</a>	Not A-G	Dual	Concentrator
SHHS	Education, Child Development, and Family Services (EDU)	132 Education	<a href="#">Education Pathway Practicum (24-25)</a>	Not A-G	Not CC	Capstone
SHHS	Information and Communication Technologies (INF)	174 Software and Systems Development	<a href="#">Introduction to Computer Science</a>	G-Elective	Not CC	Introduction
SHHS	Information and Communication Technologies (INF)	174 Software and Systems Development	<a href="#">Computer Science Principles (PLTW)</a>	D-Science	Not CC	Concentrator
SHHS	Information and Communication Technologies (INF)	174 Software and Systems Development	<a href="#">AP Computer Science A</a>	C-Math	Not CC	Capstone
SHHS	Public Services (PUB)	232 Public Safety	<a href="#">College CJ 001: Introduction to Criminal Justice (prev. Aj 001)</a>	Not A-G	Dual	Introduction

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SHHS	Public Services (PUB)	232 Public Safety	<a href="#">Emergency Communications/Dispatcher I</a>	G-Elective	Not CC	Concentrator
SHHS	Public Services (PUB)	232 Public Safety	<a href="#">Emergency Communications/Dispatcher II</a>	G-Elective	Not CC	Capstone
SHHS	Public Services (PUB)	233 Emergency Response	<a href="#">Introduction to Emergency Management</a>	G-I	Not CC	Introduction
SHHS	Public Services (PUB)	233 Emergency Response	<a href="#">College FIRE001A: Principles to Emergency Services</a>	Not A-G	Dual	Concentrator
SHHS	Public Services (PUB)	233 Emergency Response	<a href="#">College FIRE001B: Principles to Emergency Services</a>	Not A-G	Dual	Concentrator
SHHS	Public Services (PUB)	233 Emergency Response	<a href="#">College EMR 080A: Emergency Medical Responder</a>	Not A-G	Dual	Capstone
SHS	Fashion and Interior Design (FSN)	162C Cosmetology	<a href="#">Introduction to Cosmetology</a>	Not A-G	Not CC	Introduction
SHS	Fashion and Interior Design (FSN)	162C Cosmetology	<a href="#">Intermediate Level 2 Cosmetology</a>	Not A-G	Not CC	Concentrator
SHS	Fashion and Interior Design (FSN)	162C Cosmetology	<a href="#">Intermediate Level 3 Cosmetology</a>	Not A-G	Not CC	Concentrator
SHS	Fashion and Interior Design (FSN)	162C Cosmetology	<a href="#">Advanced Level 4 Cosmetology</a>	Not A-G	Not CC	Capstone
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 011A: Intro to Shielded Metal Arc WELD</a>	Not A-G	Concurrent	
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 011B: Inter Shielded Metal Arc WELD</a>	Not A-G	Concurrent	
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 011C: Adv Shielded Metal Arc WELD</a>	Not A-G	Concurrent	
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 012A: Intro to Gas Metal Arc Welding (2024)</a>	Not A-G	Concurrent	
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 012B: Inter Gas Metal Arc Welding (2024)</a>	Not A-G	Concurrent	
SHS	Building and Construction Trades (BLD)	213 Welding and Material Joining	<a href="#">College WELD 012C: Adv Gas Metal Arc Welding (2024)</a>	Not A-G	Concurrent	
TJMS	Arts, Media, and Entertainment (AME)	113C Multimedia Production	<a href="#">Digital Production (Feeds IHS 113C)</a>	Not A-G	Not CC	Middle