Course Catalog
2023 - 2024

English Courses	Course Codes
English 09 A	HSED1001
English 09 B	HSED1002
English 10 A	HSED1003
English 10 B	HSED1004
English 11 A 🎓	HSED1005
English 11 B 🎓	HSED1006
English 12 A 🎓	HSED1007
English 12 B 🎓	HSED1008
Business English A	HSED1009
Business English B	HSED1010

Math Courses	Course Codes
Algebra 1 A	HSED2001
Algebra 1 B	HSED2002
Geometry A	HSED2003
Geometry B	HSED2004
Algebra 2 A 🎓	HSED2005
Algebra 2 B 🎓	HSED2006
Precalculus A	HSED2013
Precalculus B	HSED2014
Calculus/AP Calculus A	HSED2015
Calculus/AP Calculus B	HSED2016
Probability & Statistics	HSED2017
Consumer Mathematics	HSED2019
Financial Mathematics A 🎓	HSED2020

Financial Mathematics B 🎓	HSED2021

Social Science Courses	Course Codes
World Geography A	HSED3001
World Geography B	HSED3002
World History A	HSED3003
World History B	HSED3004
US History A 🎓	HSED3005
US History B 🎓	HSED3006
US Government 🎓	HSED3007
Economics 🎓	HSED3008
Contemporary World A	HSED3009
Contemporary World B	HSED3010

Science Courses	Course Codes
Physical Science A 🎓	HSED4001
Physical Science B 🎓	HSED4002
Earth and Space Science A 🎓	HSED4003
Earth and Space Science B 🎓	HSED4004
Earth and Space Science A w/ Virtual Labs	HSED4005
Earth and Space Science B w/ Virtual Labs	HSED4006
Biology A	HSED4007
Biology B	HSED4008
Biology with Virtual Labs A	HSED4009
Biology with Virtual Labs B	HSED4010
Chemistry A	HSED4011

Chemistry B	HSED4012
Physics A	HSED4013
Physics B	HSED4014
Environmental Science Sem A 🎓	HSED4015
Environmental Science Sem B 🎓	HSED4016

Foreign Language Courses	Course Codes
Spanish 1 A	HSED5001
Spanish 1 B	HSED5002
Spanish 2 A	HSED5003
Spanish 2 B	HSED5004
Spanish 3 A	HSED5005
Spanish 3 B	HSED5006
AP Spanish A (EdOptions Academy)	HSED5007
AP Spanish B (EdOptions Academy)	HSED5008
French 1 A	HSED5009
French 1 B	HSED5010
French 2 A	HSED5011
French 2 B	HSED5012
French 3 A (EdOptions Academy)	HSED5013
French 3 B (EdOptions Academy)	HSED5014
American Sign Language 1 A	HSED5015
American Sign Language 1 B	HSED5016
American Sign Language 2 A	HSED5017
American Sign Language 2 B	HSED5018
American Sign Language 3 A	HSED5019
American Sign Language 3 B	HSED5020
Chinese 1 A (EdOptions Academy)	HSED5021
Chinese 1 B (EdOptions Academy)	HSED5022

Chinese 2 A (EdOptions Academy)	HSED5023
Chinese 2 B (EdOptions Academy)	HSED5024

Health, PE, Fitness	Course Codes
Health	HSED6001
Health (Opt-Out) & CA	HSED6002
Health Sciences 1 A	HSED6003
Health Sciences 1 B	HSED6004
Health Sciences 2 A	HSED6005
Health Sciences 2 B	HSED6006
Physical Education (Use v2.0)	HSED6009

Elective Courses	Course Codes
Accounting Sem A 🎓	HSED9001
Accounting Sem B 🎓	HSED9002
Applied Medical Terminology Sem A	HSED9003
Applied Medical Terminology Sem B	HSED9004
Art History & Appreciation 🎓	HSED9005
Artificial Intelligence	HSED9006
Audio Video Production 1 Sem A 🎓	HSED9007
Audio Video Production 1 Sem B 🎓	HSED9008
Audio Video Production 2 Sem A	HSED9009
Audio Video Production 2 Sem B	HSED9010
Audio Video Production 3 Sem A	HSED9011
Audio Video Production 3 Sem B	HSED9012
Basic Writing Skills 🎓	HSED9013
Black/African American Studies 🎓	HSED9014

Course	Code
Business Communications Sem A 🎓	HSED9015
Business Communications Sem B 🎓	HSED9016
Business Information Management Sem A 🎓	HSED9017
Business Information Management Sem B 🎓	HSED9018
Business, Marketing, and Finance Sem A	HSED9019
Business, Marketing, and Finance Sem B	HSED9020
Career Explorations	HSED9021
Certified Nurse Aide Sem A	HSED9022
Certified Nurse Aide Sem B	HSED9023
Child Development and Parenting Sem A	HSED9024
Child Development and Parenting Sem B	HSED9025
CompTIA A+ with Exam Prep 1	HSED9026
CompTIA A+ with Exam Prep 2	HSED9027
CompTia Network+ Certification (N10-007) Semester A	HSED9028
CompTia Network+ Certification (N10-007) Semester B	HSED9029
Computer Programming 1 Sem A 🎓	HSED9030
Computer Programming 1 Sem B 🎓	HSED9031
Computing for College and Careers Sem A 🎓	HSED9032
Computing for College and Careers Sem B 🎓	HSED9033
Consumer Mathematics	HSED9034
Creative Writing 🎓	HSED9035
Culinary Arts Sem A	HSED9036
Culinary Arts Sem B	HSED9037
Digital & Interactive Media Sem A 🎓	HSED9038
Digital & Interactive Media Sem B 🎓	HSED9039

Drafting and Design Sem A	HSED9040
Drafting and Design Sem B	HSED9041
Driver Education	HSED9042
Electronic Communications Skills	HSED9043
English Foundations I Sem A	HSED9044
English Foundations I Sem B	HSED9045
English Foundations II Sem A	HSED9046
English Foundations II Sem B	HSED9047
Entrepreneurship Sem A 🎓	HSED9048
Entrepreneurship Sem B	HSED9049
Environmental Science Sem A	HSED9050
Environmental Science Sem B	HSED9051
Essential Career Skills	HSED9052
Financial Literacy and Entrepreneurial Skills	HSED9053
Food Handler and Food Manager Certifications	HSED9054
Foundations of Green Energy Sem A	HSED9055
Foundations of Green Energy Sem B	HSED9056
Game Development	HSED9057
Graphic Design and Illustration Sem A 🎓	HSED9058
Graphic Design and Illustration Sem B 🎓	HSED9059
International Business 🎓	HSED9060
Intro to Anthropology 🎓	HSED9061
Intro to Archaeology	HSED9062
Intro to Astronomy 🎓	HSED9063
Intro to Criminology	HSED9064
Intro to Marine Biology 🎓	HSED9065
Intro to Military Careers	HSED9066
Intro to Philosophy	HSED9067

Intro to Social Media 🎓	HSED9068
Intro to Veterinary Science	HSED9069
Introduction to Cybersecurity	HSED9070
Introduction to Fashion Design	HSED9071
Introduction to Finance	HSED9072
Introduction to Forensic Science	HSED9073
Introduction to Nursing Sem A	HSED9074
Introduction to Nursing Sem B	HSED9075
Introduction to Visual Arts 🎓	HSED9076
Introduction to World Religions CP	HSED9077
Lifetime Wellness Sem A	HSED9078
Lifetime Wellness Sem B	HSED9079
Marketing, Advertising, & Sales 🎓	HSED9080
Math Enrichment 1	HSED9081
Math Enrichment 2	HSED9082
Music Appreciation	HSED9083
My Language Arts Path A	HSED9084
My Language Arts Path B	HSED9085
My Language Arts Path C	HSED9086
My Language Arts Path D	HSED9087
My Language Arts Path E	HSED9088
My Language Arts Path F	HSED9089
My Math Path A	HSED9090
My Math Path B	HSED9091
My Math Path C	HSED9092
My Math Path D	HSED9093
My Math Path E	HSED9094
My Math Path F	HSED9095
My Reading Path A	HSED9096

My Reading Path B	HSED9097
My Reading Path C	HSED9098
My Reading Path D	HSED9099
My Reading Path E	HSED9100
My Reading Path F	HSED9101
Networking Fundamentals Sem A	HSED9102
Networking Fundamentals Sem B	HSED9103
Nutrition and Wellness	HSED9104
Personal Finance	HSED9105
Principles of Agriculture, Food, & Natural Resources Sem A	HSED9106
Principles of Agriculture, Food, & Natural Resources Sem B	HSED9107
Principles of Bus, Mktg, and Finance Sem A 🎓	HSED9108
Principles of Bus, Mktg, and Finance Sem B 🎓	HSED9109
Principles of Education & Training Sem A 🎓	HSED9110
Principles of Education & Training Sem B 🎓	HSED9111
Principles of Engineering and Technology Sem A	HSED9112
Principles of Engineering and Technology Sem B	HSED9113
Principles of Government & Public Administration Sem A	HSED9114
Principles of Government & Public Administration Sem B	HSED9115
Principles of Health Science Sem A 🎓	HSED9116
Principles of Health Science Sem B 🎓	HSED9117
Principles of Hospitality and Tourism Sem A	HSED9118
Principles of Hospitality and Tourism Sem B	HSED9119
Principles of Human Services Sem A	HSED9120
Principles of Human Services Sem B	HSED9121

Principles of Information Technology Sem A	HSED9122
Principles of Information Technology Sem B	HSED9123
Principles of Law and Corrections Sem A	HSED9124
Principles of Law and Corrections Sem B	HSED9125
Principles of Law, Public Safety, Corrections, & Security Sem A 🎓	HSED9126
Principles of Law, Public Safety, Corrections, & Security Sem B 🎓	HSED9127
Principles of Manufacturing Sem A	HSED9128
Principles of Manufacturing Sem B	HSED9129
Principles of Transportation, Distribution, & Logistics Sem A	HSED9130
Principles of Transportation, Distribution, & Logistics Sem B	HSED9131
Professional Communications 🎓	HSED9132
Professional Photography Sem A	HSED9133
Professional Photography Sem B	HSED9134
Psychology Sem A 🎓	HSED9135
Psychology Sem B 🎓	HSED9136
Revolutionary Ideas in Science	HSED9137
Robotics I Semester A	HSED9138
Robotics I Semester B	HSED9139
Social Issues 🎓	HSED9140
Sociology	HSED9141
Sports and Entertainment Marketing	HSED9142
Study Skills	HSED9143
Theater, Cinema & Film Production 🎓	HSED9144
Web Technologies Sem A	HSED9145
Web Technologies Sem B	HSED9146

Women's Studies 🎓	HSED9147
World Geography Sem A	HSED9148
World Geography Sem B	HSED9149
Introductory Algebra Sem A	HSED9150
Introductory Algebra Sem B	HSED9151
Technical Writing SEM A	HSED9152
Technical Writing SEM B	HSED9153

Pathways College Courses Articulation Agreement

Edmentum Courses	Credits	Pathways College Courses		Credits
General Education Courses				
Intro to Anthropology + Intro to Archaeology	10	ANT 101	Survey of Physical Anthropology	3
Art History & Appreciation + Intro to Visual Arts	10	ART 201	Art Appreciation	3
Principles of Health Science Sem A + B	10	BIO 301	Human Genetics	3
Business Communications Sem A + B	10	COM 101	Speech Communication	3
Computer Science A + Professional Communications	10	COM 401	Technology and Communication	3
English 12 Sem A + B	10	ENG 101	Composition	3
Environmental Science A + B	10	GEO 101	Introduction to Environmental Science	3
US History Sem A + B	10	HIS 201	United States History from 1877	3
World History Sem A + B	10	HIS 250	World History and Cultures	3
Algebra 2 Sem A + B	10	MAT 201	College Algebra	3
US Government OR Civics + Economics	10	POL 201	American Government: National, State, and Local	3
Psychology Sem A + B	10	PSY 101	Principles of Psychology	3
Business Administration Courses				
Principles of Business Marketing and Finance Sem A + B	10	BUS 101	Introduction to Business	3
Accounting Sem A + B	10	BUS 111	Principles of Accounting I	3
Financial Mathematics Sem A + B	10	BUS 112	Principles of Accounting II	3
Entrepreneurship Sem A + B	10	BUS 131	Introduction to Entrepreneurship	3
Personal Finance + Introduction to FInance	10	BUS 201	Personal Financial Management	3

Liberal Studies Courses

Black American Studies + Women's Studies	10	LIB 112	Introduction to Multicultural and Gender Studies	3
Probability & Statistics + Integrated Math 1 Sem B	10	LIB 141	Statistics	3
Physical Science Sem A + B	10	LIB 142	Physics: The World Around You	3
Social Issues + Sociology	10	LIB 211	Social Inequality	3
Theater, Cinema, and Film Production + Intro to Visual Arts	10	LIB 213	Analysis of Contemporary Literature and Film	3
AP English Literature and Composition Sem A + B	10	LIB 221	Reading and Writing in the Humanities	3
Basic Writing Skills + Creative Writing	10	LIB 221	Reading and Writing in the Humanities	3
Principles of Education & Training Sem A + B	10	LIB 380	Instructional Strategies	3
Marketing, Advertising, and Sales + Intro to Social Media	10	LIB 335	Social Media Networking	3

Pathways College Electives

English 11 Sem A + B	10		Elective	3
Earth and Space Science Sem A + B	10		Elective	3
International Business + Professional Communications	10		Elective	3
Digital and Interactive Media Sem A + B	10		Elective	3
Graphic Design and Illustration Sem A + B	10		Elective	3
Audio Video Production Sem A + B	10		Elective	3
Business Information Management Sem A + B	10		Elective	3
Principles of Law, Public Safety, Corrections, & Security Sem A + B	10		Elective	3
Computing for College and Careers Sem A + B	10		Elective	3
Intro to Astrology + Intro to Marine Bio	10		Elective	3

Courses + Trips Credits				
Art History & Appreciation + Pathways: Italy Trip	10	ART 201	Art Appreciation	3
US History Sem A + B + Pathways: Washington D.C. Trip	10	HIS 201	US History	3
Civics Sem A + B OR American Government + Pathways: Washington D.C. Trip	10	POL 201	American Government: National, State, and Local	3
Civics Sem A + B OR American Government + Pathways: Black History & Culture Trip	10	POL 201	American Government: National, State, and Local	3
World History Sem A + B + Pathways: World War II Trip	10	HIS 250	World History and Cultures	3
World History Sem A + B + Pathways: Cuba Trip	10	HIS 250	World History and Cultures	3
World History Sem A + B + Pathways: China Trip	10	HIS 250	World History and Cultures	3
Economics + Pathways: Mexico Trip	10	BUS 211	Macroeconomics	3
Pathways: Washington D.C. Trip + Pathways: Black History & Culture Trip	10	POL 201	American Government: National, State, and Local	3