			COMPLETE PATHWAYS					
Agriculture, Food & Nat Resourc	e Required Courses -		Elective Courses		Elective Courses		Elective Courses	
O Animal & Veterinary Science	Comp Animal Science* >	0.5	Bio Ag Science	1.0	Business Comm 1	0.5	Equine Science (summer)	0.25
	Guide Dog Training 1*	1.0	Guide Dog Training 2	1.0	Business Comm 2	0.5	CTE Internship	0.5
O Food Science, Dietetics, Nutrition	Food & Nutrition* >	0.5	Nutrition CE*	1.0	Medical Anatomy	1.0		
	Dietetics & Nutrition* >	0.5	Human Development	0.5	CTE Internship	0.5		
Business, Finance & Marketing	Required Courses - 1.0 credit	t	Elective Courses 2.0 cred	its	Elective Courses		Elective Courses	
o Business Administration	Business Management*	0.5	Accounting 1	0.5	Business Comm 1 >	0.5	Business Comm 2	0.5
	Business Math & Per Finance	1.0	Digital Graphic Arts Intro	0.5	Marketing 1	0.5	CTE Internship	0.5
O Accounting & Finance	Accounting 1*>	0.5	Business Math & Per Finan	1.0	Business Comm 1 >	0.5	Entrepreneurship	0.5
1	Accounting 2*	0.5	Marketing 1	0.5	Business Comm 2	0.5	CTE Internship	0.5
o Business Information	Accounting 1*	0.5	Business Comm 1 or 2	0.5	Web Development	1.0	Digital Graphic Arts	0.5
Management		0.5	Entrepreneurship	0.5	Digital Business App	0.5	CTE Internship	0.5
o Marketing	Marketing 1*	0.5	Entrepreneurship	0.5	Business Comm 2	0.5	Retailing	0.5
	Accounting 1*	0.5	Business Comm 1 >	0.5	Business Math & Per Fin	1.0	CTE Internship	0.5
Education & Training	Required Courses - 2.0 credit	ts	Elective Courses 1.0 Cred	it	Elective Courses		Elective Courses	
o PreK- Early Childhood Ed	Child Development I* >	0.5	Early Childhood Ed 2	1.0	CTE Internship	0.5		
	Early Childhood Ed 1	1.0	Early Childhood Ed 3	1.0	Food & Nutrition 1	0.5		
O K-12: Teaching as a Profession	0	0.5	Teaching as a Profession 3 (C	1.0	CTE Internship	0.5	CE English 1010	1.0
	Teaching as a Profession 2	0.5	Human Development	0.5	Business Comm 1	0.5	CE Math 1050	1.0
Hospitality & Tourism	Required Courses - 2.0 credits		Elective Courses 1.0 Credit		Elective Courses		Elective Courses	
o Culinary Arts	<u>Pro Start 1</u>	1.0	Food & Nutrition* >	0.5	Culinary 1	0.5		
	Pro Start 2	1.0	Dietetics & Nutrition >	0.5	Detetics & Nutrition	0.5	CTE Internship	0.5
Architecture & Construction	Required Courses - 1.0 credits		Elective Courses 2.0 Credit	<b>:</b>	Elective Courses		Elective Courses	
o Interior Design	Interior Design 1* or CE >	0.5	Business Comm 1	0.5	Marketing 1	0.5		
	Interior Design 2*	0.5	Digital Graphic Arts Intro	0.5	Interior Design 3	0.5	CTE Internship	0.5
Health Science	<b>Required Courses - varied</b>		Elective Courses varied		Elective Courses		Elective Courses	
o Health Science	Emergency Careers*	0.5	Intro to Health Science*	0.5	CTE Internship	0.5		
Emergency Medical Technician	EMT Prep Patient Assess	0.5	Medical Terminology* >	0.5				
	EMT Basic Certification	1.0	Medical Anatomy & Phy>	1.0				
o Health Science	Medical Assistant	2.0	Medical Terminology* >	0.5	Intro to Health Science*	0.5	CTE Internship	0.5
Medical Assistant			Medical Anatomy & Phy>	1.0	Emergency Careers*	0.5		
o Health Science	Nurse Assistant	1.0	Medical Terminology* >	0.5	CTE Internship	0.5	Intro to Health Science*	0.5
Nurse Assistant			Medical Anatomy & Phy>	1.0	Food & Nutrition I*	0.5		

			COMPLETE PATHWAYS						
Computer Science & Info Tech	Required Courses - 2.0 credits		Elective Courses 1.0 Credit		Elective Courses		Elective Courses		
o Information Tech Systems	Explore Computer Science >	0.5	Network Fundamentals	1.0	Web Development	1.0			
(A+ and Network +)	Computer Systems 1-2	1.0	Computer Prog1-2* CTC	1.0	CTE Internship	0.5			
o Cybersecurity	Cyber Forensics CTC	0.5	Computer Prog 1-2* CTC >	1.0	Web Development	1.0			
	Cyber Security CTC	0.5	Explore Computer Sci* >	0.5	CTE Internship	0.5			
o Programming &Software Dev	AP Computer Science	1.0	Explore Computer Science* >	0.5	Mobile App Devel	0.5	Robotics 1	(	
	Computer Program, ADV	1.0	Computer Program 1-2 >	1.0	CTE Internship	0.5	Game Development	(	
Arts, Aud/Visual Tech & Comm	<b>Required Courses - varied</b>		Elective Courses		Elective Courses		Elective Courses		
o Broadcasting	TV Broadcasting 1* >	0.5	Comm Photo 1*	1.0	Comm Photo 2 (CE)	1.0	Video Production 1	(	
	TV Broadcasting 2*	0.5	Computer Prog 1-2* CTC	1.0	Digital Audio 1	0.5	CTE Internship	C	
o Commerial Art	Commercial Art 1* >	1.0	Commercial Art 3	1.0	Commercial Photo 1*	0.5	Digital Graphic Arts	C	
	Commercial Art 2	1.0	3D Animation/Graphics	1.0	Digital Media	1.0	CTE Internship	(	
o Commerial Photography	Commerical Photo 1* >	0.5	Comm Art 1*	1.0	Production Graphics 1	0.5	CTE Internship	(	
	Commerical Photo 2 (CE)	1.0	Comm Art 2	1.0	Screen Printing Tech	0.5	Digital Print Design	(	
o Digital Media	Digital Media 1>	1.0	3D Animation*	0.5	TV Broadcasting 1*	0.5	Video Production 1	(	
	Digital Media 2	0.5	3D Graphics*	0.5	TV Broadcasting 2	1.0			
o Graphic Design & Comm	Production Graphics 1	0.5	Comm Art 1*	1.0	Comm Art 2	1.0	Comm Photo 1	1	
	Digital Print Design	0.5	Digital Graphic Arts >*	0.5	Comm Art 3	1.0	Comm Photo 2 (CE)	1	
<b>Fransportation</b> , <b>Distrib</b> , <b>Logistics</b>	s Required Courses - varied		Elective Courses		Elective Courses		Elective Courses		
o Automotive	Basic Collision Repair* >	1.0	Auto 2 (Brake/Steering)	1.0	Entry Level Welding*	1.0	Auto 1 (Introduction)	1	
Collision Repair	Collision Repair 1 - Adv	1.0	Auto 3 (Electrical)	1.0	Auto 4 (Engine Perf)	1.0	CTE Internship	(	
Service Technician	Automotive 1 (intro)* >	1.0	Basic Collision Repair*	1.0					
	Choose two from following:		Small Engine Repair*	0.5					
	Auto 2 Brakes/Steering	1.0	Entry Level Welding*	1.0					
	Auto 3 Electronical	1.0	Electronics 1*	0.5					
	Auto 4 Engine Performance	1.0	Collision Repair 1 ADV	1.0					
Human Services	<b>Required Courses - varied</b>		Elective Courses		Elective Courses		Elective Courses		
o Personal Care Services	Barbering 1 >	1.0	Nail Technician 1	1.0	Business Management	0.5	Business Math & Per Fin		
Barbering	Barbering 2	1.0	CTE Internship	0.5	Accounting 1	0.5			
	Nail Technician 1 >	1.0	Barbering 1	1.0	Business Management	0.5	Business Math & Per Fin		
Nail Technician	Nail Technician 2	1.0	CTE Internship	0.5	Accounting 1	0.5			
Key: > Pre-requisite course	* = available for Freshmen		CE = concurrent enrollment		Utah/Industry Certificated Programs				

			COMPLETE PATHWAYS					
Engineering & Technology	<b>Required Courses - varied</b>		Required		Elective Courses		Elective Courses	
o Engineering	Electronics 1* >	0.5	Electronics 2	0.5	Welding Entry Level*	1.0		
Electrical	Engineering Principles 1 >	0.5	Engineering Principals 2	0.5	Electronics 3	0.5	CTE Internship	0.5
	Robotics 1 >	0.5	Computer Programming 1-2	1.0	CTE Internship	0.5	Engineering Principles 1	0.5
Robotics	Robotics 2	0.5	Electronics 1	0.5	Electronics 2	0.5		
Manufacturing	<b>Required Courses - varied</b>		Elective Courses		Elective Courses		Elective Courses	
• Precision Production Trades	Woods 1 (Sem) * > OR	0.5	Woods 2	1.0	CTE Internship	0.5		
Manufacturing Production	Woods 1 (Yearlong) * >	1.0	Woods 3	1.0				
	Welding Technician Entry* >	1.0	Welding Technician -Adv	1.0	CTE Internship	0.5		
Welding & Machining	Welding Technician Interm	1.0						
Law, Public Safety, Corrections	<b>Required Courses - varied</b>		Elective Courses		Elective Courses		Elective Courses	
• Protective Services	Emergency Careers*	0.5	Corrections	0.5	Medical Forensics	1.0	Fire Science Cadet	1.0
Law Enforcement	Law Enforcement*	0.5	Law Enforcement CE	0.5	Forensics 2	0.5	CTE Internship	0.5
Key: > Pre-requisite course	* = available for Freshmen		CE = concurrent enrollme	Utah/Industry Certificated Programs				

## COMPLETE CAREER PATHWAYS AT EAST HIGH 22-23

Here are all of the complete CTE pathways offered at East High for the year of 22-23 In order to qualify for the CTE Pathway Medallion at graduation, seniors will need to have: Completed 3 full credits from the Required and Elective Courses with a "C" or better. Fill out the Career Pathway Medallion Application before May 5th

