

DAY 1 SCHEDULE

FEBRUARY 14, 2024

FOCUS:
Grades 4-8

6TH ANNUAL
LET'S GROW STEAM^x YOUTH COLLEGE & CAREER EXPO

Time (all EST)	Webinar Name	About	Presenter(s)	Location	Grades
8:30-8:50am	Music and Coding: What's the Connection?	Learn about how coding is used to produce today's top music. Listen to your favorite hits and learn more all the tools to produce music on your computer.	EarSketch Team Member	EarSketch Booth	4-8
8:30-8:50am	Explosive Ordinance Disposal	Learn what it's like for the Army's elite Bomb Squad and how to join their team.	EOD	Fort Moore Booth	4-8
8:30-8:50am	More than a Retail Store	Meet with a Goodwill team member to learn how we can help you with your career.	Americorp Team Member	Goodwill Booth	4-8
8:30-9:00am	Artificial Intelligence (AI) and How vFairs Uses It	In this session, vFairs CEO will discuss how the company uses AI across the company and in its product.	Muhammad Younas	Auditorium	All
9:00-9:30am	College 101	Exploring 2 year college options. How to apply and pay for college.	Dr. Harris	Columbus Tech Booth	4-8
9:00-9:30am	Blocks and Beats	Code your own song using EarSketch - Georgia Tech's code to compose platform using music stems from Alicia Keys, Pharrell, Khalid, and Ciara using blocks.	EarSketch Team Member	EarSketch Booth	4-8
9:00-9:30 am	Defense Emergency Services MP/CID Serve and Protect Families and Members within the Fort Moore Community	Learn how to make the best impression on social media and in person. We'll talk communication, email addresses and social media presence.	MP/CID	Fort Moore Booth	4-8
9:00-9:30am	First Impressions are Best Impressions	How to make the best impression on social media and in person. We'll talk communication, email addresses and social media presence.	Americorp Team Member	Goodwill Booth	4-8
9:00-10:00am	Pathways to Healthcare	Learn about the Pathways to Healthcare.	Dr. John L. Williams	Albany State Univ. Booth	4-8
9:00-12:00pm	Drop-In Hours	Meet with a Community Reinvestment team member to learn about how we use federal funding to improve housing, community facilities, sidewalks and roads throughout the City of Columbus.	Community Reinvestment Team Member	Community Reinvestment Booth	4-8
9:30-10:00am	Feeding the World	Learn about career paths in Plant Science, Biotechnology and Agricultural Economics.	FVSU Faculty/Staff	FVSU Booth	4-8
10:00-10:30am	Color My Pathway with Mysteek Naturals	Science and Math?! Hold up! Meet this incredible, local entrepreneur who will to teach us how to create something fun and extraordinary using the two subjects most of us have always dreaded.	Electra S. Harris	Auditorium	All
10:00-10:30am	199th Infantry	Learn about the Army from a NCOs perspective.	199th NCO	Fort Moore Booth	4-8
10:00-10:30am	Live Coding Demo	Dance in your seat as EarSketch staff live code beats to create a song based on your music choices!	EarSketch Team Member	EarSketch Booth	4-8
10:00-10:30am	Computer Science at the Georgia Tech Research Institute	GTRI is a leader in computer science and computer science education in Georgia. Come hear about their research in Artificial Intelligence, Robots, and Coding.	GTRI Researcher	Georgia Tech Research Institute (GTRI) Booth	All
10:00-10:30am	How to Explore Career Options	Learn about how to explore career interests. We'll share free tools and share how Goodwill can help.	Americorp Team Member	Goodwill Booth	4-8
10:30-11:00am	Personal Branding	How to build your personal brand. Identify your values and strengths. Professional development and network growth.	D. Wells	Columbus Tech Booth	4-8
10:30-11:10am	Safe-T-Opolis	Interactive Session - How electricity is generated and travels to homes. This session is sure to be electrifying!	Candace Schmersahl	Alabama Power Booth	3-5
11:00-11:15am	Brief Presentation	Hear about the Community Reinvestment Department's work to improve housing and community facilities in several Columbus neighborhoods.	Community Reinvestment Team Member	Community Reinvestment Booth	4-8

Time (all EST)	Webinar Name	About	Presenter(s)	Location	Grades
11:00-11:30am	Early Preparation for College	Discussion on pre-college resources such as Educational Talent Search and Upward Bound.	FVSU Faculty/Staff	FVSU Booth	4-8
11:30-11:45am	From Notebook to Netflix	Hear Natalia talk about the craft of storytelling, how she got into the field, and what a day in the life of a TV writer is like.	Natalia Temesgen	Auditorium	All
12:00-12:30pm	College 101	Exploring 2 year college options. How to apply and pay for college.	Dr. Harris	Columbus Tech Booth	4-8
12:00-12:30pm	Music and Coding: What's the Connection?	Learn about how coding is used to produce some of today's top music. Listen to your favorite hits and learn more all the tools to produce music on your computer.	EarSketch Team Member	EarSketch Booth	4-8
12:00-12:30pm	199th Infantry	Learn about the Army from a junior leader's perspective and day to day life as an officer.	199th Officer	Fort Moore Booth	4-8
12:00-12:30pm	First Impressions are Best Impressions	How to make the best impression on social media and in person. We'll talk communication, email addresses and social media presence.	Americorp Team Member	Goodwill Booth	4-8
1:00-1:20pm	Blocks and Beats	Code your own song using EarSketch - Georgia Tech's code to compose platform using music stems from Alicia Keys, Pharrell, Khalid, and Ciara using blocks.	EarSketch Team Member	EarSketch Booth	4-8
1:00-1:20pm	316th CAV	Learn about day to day life in the Armor / Cavalry as an NCO.	316th NCO	Fort Moore Booth	4-8
1:00-1:20pm	More than a Retail Store	Meet with a Goodwill team member to learn how we can help you with your career.	Americorp Team Member	Goodwill Booth	4-8
1:00-1:30pm	Life After FVSU	Learn about some of FVSU's most prominent alumni and their career accomplishments.	FVSU Faculty/Staff	FVSU Booth	4-8
1:30-1:45pm	From Notebook to Netflix	Hear Natalia talk about the craft of storytelling, how she got into the field, and what a day in the life of a TV writer is like.	Natalia Temesgen	Auditorium	All
1:00-2:00pm	Error Detection in Data Communication	Join this interactive session which utilizes numbers to determine errors in data.	Dr. Lixin Wang	Columbus State University Booth	4-8
1:30-2:00pm	Live Coding Demo	Watch as EarSketch staff live code beats to create a song based on your music choices? Dance in your seat while you watch code and listen to some cool beats.	EarSketch Team Member	EarSketch Booth	4-8
2:00-2:20pm	Be A Boss	In today's world, everyone everywhere seems to be on the fast track to becoming famous and wealthy. What if you don't want that? What if you want to keep your options open? That's the topic!	Mariah Thomas	Columbus Consolidated Government Booth	4-8
2:00-2:20pm	What Does it Look Like to Be Energy Efficient?	Learn from Georgia Power how energy is made and how you can use it wisely.	Kim Weaver	Georgia Power Virtual	4-8
2:00-2:30pm	316th CAV	Learn about day to day life in the Armor / Cavalry as an Officer.	316th Officer	Fort Moore Booth	4-8
2:00-2:30pm	Computer Science at the Georgia Tech Research Institute	GTRI is a leader in computer science and computer science education in Georgia. Come hear about their research in Artificial Intelligence, Robots, and Coding.	GTRI Researcher	Georgia Tech Research Institute (GTRI) Booth	All
2:00-2:30pm	How to Explore Career Options	Learn about how to explore career interests. We'll share free tools and share how Goodwill can help.	Americorp Team Member	Goodwill Booth	4-8
2:00-2:30pm	Color My Pathway with Mysteek Naturals	Science and Math?! Hold up! Meet this incredible, local entrepreneur who will to teach us how to create something fun and extraordinary using the two subjects most of us have always dreaded.	Electra S. Harris	Auditorium	All
2:30-3:00pm	Ask a FVSU Wildcat	Ask Me Anything (AMA) type session with a current FVSU student.	FVSU Student	FVSU Booth	4-8
2:30-3:10pm	Safe-T-Opolis: Educators Edition	Alabama Power presents Power Academy Educator resource session.	Candace Schmersahl	Teachers Lounge	Teachers (4th grade)

DAY 2 SCHEDULE

FEBRUARY 15, 2024

FOCUS:
Grades 9-12

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Time (all EST)	Webinar Name	About	Presenter(s)	Location	Grades
8:30-8:50am	Music and Coding: What is the Connection?	Learn about how technology is guiding music production and explore different platform for remixing music online include EarSketch - a program that remixes music from top artists through coding.	EarSketch Team Member	EarSketch Booth	9-12
8:30-8:50am	Explosive Ordinance Disposal	Learn about the Army's elite Bomb Squad and what its like day to day and how to join their team.	EOD	Fort Moore Booth	9-12
8:30-8:50am	More than a Retail Store	Meet with a Goodwill team member to learn how we can help you with your career. Learn about our Summer Youth Program, HYPE.	Americorp Team Member	Goodwill Booth	9-12
8:30-9:00am	Dual Enrollment	How to earn college credits in high school at low to no cost	TBD	Columbus Tech Booth	9-12
9:00-9:30am	Color My Pathway with Mysteek Naturals	Science and Math?! Hold up! Meet this incredible, local entrepreneur who will to teach us how to create something fun and extraordinary using the two subjects most of us have always dreaded.	Electra S. Harris	Auditorium	All
9:00-9:30am	Bytes and Beats	Code your own song using EarSketch - Georgia Tech's code to compose platform using music stems from Alicia Keys, Pharrell, Khalid, and Ciara.	EarSketch Team Member	EarSketch Booth	9-12
9:00-9:30am	Defense Emergency Services MP/CID Serve and Protect Families and Members within the Fort Moore Community	How to make the best impression on social media and in person. We'll talk communication, email addresses and social media presence.	MP/CID	Fort Moore Booth	9-12
9:00-9:30am	Apply Like a Wildcat	Learn the best tips and tricks to successfully apply to FVSU and other colleges.	FVSU Faculty/Staff	Fort Valley State University Booth	9-12
9:00-9:30am	First Impressions are Best Impressions	How to make the best impression on social media and in person. We'll talk communication, email addresses and social media presence. Learn ways to dress for your college or job interviews.	Kelton Biggs	Goodwill Booth	9-12
9:00-9:30am	Meet & Greet with Aveana Jackson	Aveana Jackson works to tackle problems faced by our workforce development specialists and coordinate partnerships between employers and JTD. She also oversees the training and compliance monitoring for WIOA.	Aveana Jackson	Columbus Consolidated Government Booth	9-12
9:00-9:45am	College 101	Exploring 2 year college options. How to apply and pay for college.	Dr. Harris	Columbus Tech Booth	9-12
9:30-10:00am	A Resume? Where Do I Start?	Learn about resume resources available at Goodwill. Get exposure to quality resumes and a resume planning worksheet. Learn what to put on a resume when you haven't worked before.	Kassidi Patterson	Goodwill Booth	9-12
10:00-10:30am	Financial Literacy for Teens	What exactly is Financial Freedom? Learn to have enough savings, investments and cash on hand to afford the life you feel you deserve.	Shannel Davison	Columbus Consolidated Government Booth	9-12
10:00-10:30am	Meet and Chat with Rania Hodhod, Chair of the School of Computer Science	Join Dr. Hodhod on a quick journey that describes how AI is shaping the future, and let's embark on a captivating exploration of the endless possibilities that await us in the realm of technology.	Dr. Rania Hodhod	Columbus State University Booth	9-12
10:00-10:30am	Your Voice is Power: Hip Hop Influences Everything	Celebrate the 50th Anniversary of Hip-Hop with EarSketch and Amazon Future Engineer to code a song to win Amazon gift cards and Harman headphones.	EarSketch Team Member	EarSketch Booth	9-12
10:00-10:30am	199th Infantry	Learn about the Army from a NCOs perspective.	199th NCO	Fort Moore Booth	9-12

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10:00-10:30am	How to Explore Career Options	We'll share free tools and how Goodwill can help you focus on the career of your dreams. You'll have an opportunity to schedule an appointment with a Goodwill Career Coach so you can access other resources.	Goodwill Training Academy Team Member	Goodwill Booth	9-12
10:00-2:00pm	Drop-In Hours	Meet with a Community Reinvestment team member to learn about how we use federal funding to improve housing, community facilities, sidewalks and roads throughout the City of Columbus.	Community Reinvestment Team Member	Community Reinvestment Booth	9-12
10:30-11:00am	Artificial Intelligence (AI) and How vFairs Uses It	In this session, vFairs CEO will discuss how the company uses AI across the company and in its product.	Muhammad Younas	Auditorium	All
10:30-11:00am	A Day in the Life of an Alabama Power Engineer	Come learn and chat with Kam Tate as he talks about Alabama Power and his challenges and experiences so far!	Kam Tate	Alabama Power Booth	9-12
10:30-11:00am	Digital Evidence for Solving Crimes	Learn how digital evidence extracted from a variety of digital devices can help solve cyber crimes.	Dr. Lydia Ray, professor of Computer Science	Columbus State University Booth	9-12
10:30-11:00am	Personal Branding	How to build your personal brand. Identify your values and strengths. Professional development and network growth.	D. Wells	Columbus Tech Booth	9-12
10:30-11:30am	A Day in the Life of a FVSU Wildcat	Ask Me Anything (AMA) type session for high school students to ask questions to college student(s).	FVSU Student	Fort Valley State University Booth	9-12
11:00-11:15am	Brief Presentation	Hear about the Community Reinvestment Department's work to improve housing and community facilities in several Columbus neighborhoods.	Community Reinvestment Team Member	Community Reinvestment Booth	9-12
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11:30-12:00pm	A Resume? Where Do I Start?	Learn about resume resources available at Goodwill. Get exposure to quality resumes and a resume planning worksheet. Learn what to put on a resume when you haven't worked before.	Kassidi Patterson	Goodwill Booth	9-12
12:00-12:30pm	Making a Footprint at the Duck Pond	Learn what skill sets you may not think about when it comes to working at Aflac.	Sherricka Day	Aflac Booth	9-12
12:00-12:30pm	More than Just a Science	The role of Forensic Science in science. We will talk about the applications of science to the Criminal Justice system.	Dr. Uzoma A. Okafor	Albany State University Booth	9-12
12:00-12:30pm	Music and Coding: What is the Connection?	Learn about how technology is guiding music production and explore different platform for remixing music online include EarSketch - a program that remixes music from top artists through coding.	EarSketch Team Member	EarSketch Booth	9-12
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12:30-1:00pm	The World Runs on Ag	Learn and explore future career paths in Agriculture.	FVSU Faculty/Staff	Fort Valley State University Booth	9-12
1:00-1:20pm	We're Tripping!	Unpack your mind and learn about travel, event planning and more.	Sherricka Day	Aflac Booth	9-12
1:00-1:20pm	Meet & Greet with Jazmine Scott	Meet Jazmine Scott, a millennial boss at CCG. Learn about her day to day duties and what to expect with a job like hers.	Jazmine Scott	Columbus Consolidated Government Booth	9-12
1:00-1:20pm	They Are Involved	Forensic Science students will describe their experiences.	Dr. Uzoma A. Okafor	Albany State University Booth	9-12
1:00-1:20pm	316th CAV	Learn about day to day life in the Armor / Cavalry as a NCO.	316th NCO	Fort Moore Booth	9-12
1:00-1:30pm	Color My Pathway with Mysteek Naturals	Science and Math?! Hold up! Meet this incredible, local entrepreneur who will to teach us how to create something fun and extraordinary using the two subjects most of us have always dreaded.	Electra S. Harris	Auditorium	All
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1:00-1:30pm	Investing in a College Degree	Learn about financial aid opportunities and expectations surrounding college affordability.	FVSU Faculty/Staff	Fort Valley State University Booth	9-12
1:00-1:30pm	How to Explore Career Options	We'll share free tools and how Goodwill can help you focus on the career of your dreams. You'll have an opportunity to schedule an appointment with a Goodwill Career Coach so you can access other resources.	Goodwill Training Academy Team Member	Goodwill Booth	9-12
1:00- 2:00pm	Pathways to Healthcare	Learn About the Pathways to Healthcare.	Dr. John L. Williams	Albany State University Booth	9-12
1:30- 2:00pm	Technologies in Forensic Science	Participants will learn about various tools and technologies used in Forensic Science.	Dr. Uzoma A. Okafor	Albany State University Booth	9-12
2:00-2:30pm	Dual Enrollment	How to earn college credits in high school at low to no cost.	TBD	Columbus Tech Booth	9-12
2:00- 2:30pm	Artificial Intelligence (AI) and How vFairs Uses It	In this session, vFairs CEO will discuss how the company uses AI across the company and in its product.	Muhammad Younas	Auditorium	All
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2:00-2:30pm	ATL Recruiting	Learn about the hundreds of opportunities and benefits in the Army and How to prepare for success.	Recruiter	Fort Moore Booth	9-12
2:00-2:30pm	Teaching & Paying It Forward	Learn about FVSU's College of Education and Professional Studies. Explore the path to become a K-12 teacher.	FVSU Faculty/Staff	Fort Valley State University Booth	9-12
2:00-2:30pm	Computer Science at the Georgia Tech Research Institute	GTRI is a leader in computer science and computer science education in Georgia. Come hear about their research in Artificial Intelligence, Robots, and Coding.	GTRI Researcher	Georgia Tech Research Institute (GTRI) Booth	All
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2:30-2:50pm	What are Internships?	Come and learn what an internship is and how it can benefit you.	Kim Weaver	Georgia Power Booth	9-12
2:30-3:00pm	Nursing & Healthcare Professions	Examine the requirements for a typical Bachelor of Science (BSN) program and other healthcare pathways.	FVSU Faculty/Staff	Fort Valley State University Booth	9-12