

National Youth Leadership Forum: Pathways to STEM

Bowling Green State University June 21-June 25, 2021

Monday, June 21	<u>, 2021</u>	7:45 AM-8:30 AM	Breakfast* For Extended Day Scholars ONLY
7:45 AM-8:30 AM	Registration	8:30 AM-9:15 AM	Leadership
8:30 AM-9:30 AM	Welcome to NYLF: Pathways to STEM	9:15 AM-10:30 AM	Communication Medicine (A)
9:30 AM-9:45 AM	Leadership Goal Setting	9:15 AM-10:30 AM	Creating a Model Lung Engineering (B)
9:45 AM-10:30 AM	Leadership Emotional Awareness	10:35 AM-11:50 AM	Introduction to Programming Engineering (A)
10:30 AM-10:45 AM	Team Builder		Introduction to Programming
10:45 AM-12:00 PM	CSI Intro to CSI: Powdery Substances	10:35 AM-11:50 AM	Medicine (B) Creating a Model Lung
12:00 PM-1:00 PM	Lunch	11:50 AM	Group Photo STEM Group Rotations
1:00 PM-2:00 PM	Leadership <i>Building a Team</i>	12:00 PM-1:00 PM	Lunch
2:00 PM-3:00 PM	Recreation Time	1:00 PM-2:00 PM	CSI Blood Drop Replication
3:00 PM-3:10 PM	Snack Break	2:00 PM-3:00 PM	Recreation Time
3:10 PM-4:05 PM	Medicine (A) Intro to Medicine: Emergency Medicine	3:00 PM-3:15 PM	Snack Break
3:10 PM-4:25 PM	Engineering (B) Intro to Engineering: Building your mBot	3:15 PM-4:00 PM	Presentations Prep and Practice
4:10 PM-5:25 PM	Engineering (A) Intro to Engineering: Building your mBot	4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides
4:30 PM-5:25 PM	Medicine (B)	5:30 PM	Daily Check-Out
5:30 PM	Intro to Medicine: Emergency Medicine Daily Check-Out	6:00 PM-7:00 PM	Dinner* For Extended Day Scholars ONLY
6:00 PM-7:00 PM	Dinner* For Extended Day Scholars ONLY	7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY
7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY	8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY
8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY	Wednesday, June 23, 2021	
Tuesday, June 22, 2021		7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY
7:15 AM-7:30 AM	Extended Day Check-In*	7:45 AM-8:30 AM	Daily Check-In
7.13 AM-7.30 AM	For Extended Day Scholars ONLY	7:45 AM-8:30 AM	Breakfast*
7:45 AM-8:30 AM	Daily Check-In		For Extended Day Scholars ONLY

8:30 AM-9:15 AM	Leadership Collaboration	10:45 AM-12:00 PM	Engineering (A) Building Bridges
9:15 AM-10:30 AM	Medicine (A) Calf Heart Dissection	10:45 AM-12:00 PM	Medicine (B) Diagnosing Snakebites
9:15 AM-10:30 AM	Engineering (B)	12:00 PM-1:00 PM	Lunch
10:30 AM-10:45 AM	mBot Programming Mission Team Builder	1:00 PM-2:00 PM	CSI Analyzing Fingerprints
10:45 AM-12:00 PM	Engineering (A) mBot Programming Mission	2:00 PM-3:00 PM	Recreation Time
10:45 AM-12:00 PM	Medicine (B)	3:00 PM-3:15 PM	Snack Break
12:00 PM-1:00 PM	Calf Heart Dissection Lunch	3:15 PM-4:00 PM	Presentations Prep and Record
1:00 PM-2:00 PM	CSI	4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides
2.00 DM 2.00 DM	Blood Drop Analysis	5:30 PM	Daily Check-Out
2:00 PM-3:00 PM 3:00 PM-3:15 PM	Recreation Time Snack Break	6:00 PM-7:00 PM	Dinner* For Extended Day Scholars ONLY
3:15 PM-4:00 PM	Presentations Prep and Practice	7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY
4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides	8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY
5:30 PM	Daily Check-Out		
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6:00 PM-7:00 PM	Dinner*	Friday, June 25,	2021
	•	Friday, June 25, 7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY
6:00 PM-7:00 PM 7:00 PM-8:00 PM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY		Extended Day Check-In*
6:00 PM-7:00 PM	Dinner* For Extended Day Scholars ONLY Evening Team Time*	7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY
6:00 PM-7:00 PM 7:00 PM-8:00 PM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY	7:15 AM-7:30 AM 7:45 AM-8:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast*
6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership
6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM Thursday, June 2	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY 24, 2021 Extended Day Check-In*	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Goal Setting Presentations
6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM Thursday, June 2 7:15 AM-7:30 AM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY 24, 2021 Extended Day Check-In* For Extended Day Scholars ONLY	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Goal Setting Presentations Prep and Record
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6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM Thursday, June 2 7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY 24, 2021 Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Critical Thinking Medicine (A)	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM 9:15 AM-10:30 AM 10:30 AM-10:45 AM 10:45 AM-11:45 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Goal Setting Presentations Prep and Record Team Builder STEM Challenge Building Amusement Park Rides
6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM Thursday, June 2 7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM 9:15 AM-10:30 AM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY 24, 2021 Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Critical Thinking Medicine (A) Diagnosing Snakebites	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM 9:15 AM-10:30 AM 10:30 AM-10:45 AM 10:45 AM-11:45 AM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Goal Setting Presentations Prep and Record Team Builder STEM Challenge Building Amusement Park Rides Lunch STEM Challenge
6:00 PM-7:00 PM 7:00 PM-8:00 PM 8:10 PM Thursday, June 2 7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM	Dinner* For Extended Day Scholars ONLY Evening Team Time* For Extended Day Scholars ONLY Extended Day Check-Out* For Extended Day Scholars ONLY 24, 2021 Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Critical Thinking Medicine (A)	7:15 AM-7:30 AM 7:45 AM-8:30 AM 7:45 AM-8:30 AM 8:30 AM-9:15 AM 9:15 AM-10:30 AM 10:30 AM-10:45 AM 10:45 AM-11:45 AM 11:45 AM-12:30 PM 12:45 PM-1:45 PM	Extended Day Check-In* For Extended Day Scholars ONLY Daily Check-In Breakfast* For Extended Day Scholars ONLY Leadership Goal Setting Presentations Prep and Record Team Builder STEM Challenge Building Amusement Park Rides Lunch STEM Challenge Amusement Park Showcase

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