

SESSION: JULY 13-18, 2025

MICHIGAN STATE UNIVERSITY

# MAKING A GAME OF IT PROGRAMMING CAMP

TIME	SUN. JULY 13	TIME	MON. JULY 14	TIME	TUES. JULY 15	TIME	WED. JULY 16	TIME	THURS. JULY 17	TIME	FRI. JULY 18
1:00PM	Check In	8:00AM	Breakfast	8:00AM	Breakfast	8:00AM	Breakfast	8:00AM	Breakfast	8:00AM	Breakfast
2:00 PM	Orientation	9:00AM	Introduction/Group Photo	9:00AM	Python: Graphics	9:00AM	Pygame: Sprites & Collision	9:00AM	Creation: Design Your Own Game	9:00AM	Creation: Finish First Deliverable
3:00 PM	Dairy Store/ Book Store	10:15AM	Break	10:15AM	Break	10:15AM	Break	10:15AM	Break	10:15AM	Break
4:30 PM	Lake Lansing	10:30AM	Python: Variables & Loops	10:30AM	Python: Animations	10:30AM	Pygame: Menus & Buttons	10:30AM	Creation: Design Feedback & Initial Implementation	10:30AM	Intra-Workshop Exhibition
10:30 PM	Bed Check	12:00PM	Lunch	12:00PM	Lunch	12:00PM	Lunch	12:00PM	Lunch	12:00PM	Lunch
11:00 PM	Lights out	1:30PM	Python: Functions	1:30PM	Python: Controls	1:30PM	Pygames: Music & Sound Effects	1:30PM	Creation: First Working Prototypes	1:30PM	Creation: Implementation Feedback
		3:00PM	Break	3:00PM	Break	3:00PM	Break	3:00PM	Break	3:00PM	Break
		3:30PM	Python: Data Structures	3:30PM	Pygame: Text & Examples	3:30PM	Pygame: More Examples	3:30PM	Creation: Feature Additions & Art Creations	3:30PM	Creation: Final Touches
		5:30PM	Dinner	5:30PM	Dinner	5:30PM	Dinner	5:30PM	Dinner	4:30PM	Program Evaluations
		7:30PM	Bowling	7:30PM	Scavenger Hunt	7:30PM	Gym – IM West	7:30PM	Evening Activity	5:00PM	Public Exhibition of Games (Parents Welcome)
		10:30PM	Bed Check	9:00PM	Game Night	10:30PM	Bed Check	10:30PM	Bed Check	6:00PM	Reception
		11:00PM	Lights Out	10:30PM	Bed Check	11:00PM	Lights Out	11:00PM	Lights Out	7:00PM	Check Out
					Lights out						