

## Women Techmakers Tucson Hackathon 2017 Event Schedule

\*Workshops and schedule are subject to change

**Saturday: 9/30, 8:00-6:00 pm**

Time:	Activity:	Location:
8:00-8:30	Registration and light breakfast	SEL 200S: Collaborative Learning Classroom (Main floor)
8:30-8:45	<b>Welcome!</b> (Maggie Melo, <i>Google Developers Group Tucson</i> )	
8:45-10:30	<b>Design Thinking: Getting the Most out of the WTM '17 Hackathon</b> (Angela Gunder, <i>UA Office of Digital Learning</i> Sarah Mauet, <i>UA McGuire Center for Entrepreneurship</i> Annie Kurtin, <i>UA Office of Student Engagement</i> Jennifer Nichols, <i>UA ODIS</i> )	
<b>Workshops I (10:45-12:00)</b>		
10:45-12:00	<b>The Art &amp; Science of Collaboration: Zine Making Workshop</b> (Amanda Meeks, <i>NAU Libraries</i> Stevie Gunter, <i>NAU WTF Nights</i> )	SEL 212: <i>iSpace</i> (Main floor)
	<b>3D Modeling with Fusion 360</b> (Scott Omo, <i>iSpace</i> )	SEL 308 (3rd floor)
	<b>Introduction to Python</b> (Inara Lysne, <i>Code for Tucson</i> )	SEL 311 (3rd floor)
	<b>Virtual Reality Design and Development</b> (Quanisha Lindsey, <i>UA Eller and MIS</i> )	SEL 200S: Collaborative Learning Classroom (Main floor)
	<b>Understanding Git by Digging into the Concepts (Or what is a Merkle DAG and Why Should I care?)</b> (Julian Pistorius, <i>CyVerse, ResBaz Arizona</i> )	SEL 200S: Collaborative Learning Classroom (Main floor)
12:00-12:45	<b>LUNCH</b> (SEL 200S: Collaborative Learning Classroom (Main floor))	
<b>Workshops II (12:45-2:00)</b>		
12:45-2:00	<b>Google APIs</b> (Andrew Slattery, <i>IronFist</i> )	SEL 212: <i>iSpace</i> (Main floor)
	<b>Game Development and Design</b> (Angelia Giannone, <i>UA iSchool</i> )	SEL 308 (3rd floor)
	<b>American Association of University Women (AAUW) Start Smart Pay Negotiation</b> (Dr. Sara Chavarria, <i>UA Department of Education</i> Dr. Linda Alepin, <i>You as a Global Leader</i> ) <i>*This workshop runs from 12:45-2:45*</i>	SEL 311 (3rd floor)
	<b>Crashing Drones in Software</b> (Mark Omo, <i>Raytheon</i> )	SEL 200S: <i>Collaborative Learning Classroom</i> (Main floor)

	<b>Twitter, YouTube, and Books: Ways to Play with the Data All around Us</b> (Joan Palmiter Bajorek, <i>UA SLAT</i> )	SEL 200S: <i>Collaborative Learning Classroom</i> (Main floor)
2:00-2:15	<b>BREAK</b>	
<b>Workshops III (2:15-3:30)</b>		
2:15-3:30	<b>Introduction to 3D Printing and Laser Cutting</b> (Anna Streight, <i>UAZ Libraries</i> )	SEL 212: <i>iSpace</i> (Main floor)
	<b>HTML5/CSS Basics</b> (Andreina Castillo Siri, <i>ResBaz Arizona</i> )	SEL 308 (3rd floor)
	<b>Full Stack Development for Web Applications</b> (James Rowley, <i>Marcus Engineering</i> )	SEL 200S: Collaborative Learning Classroom (Main floor)
	<b>Chatbots and Artificial Intelligence with API.AI</b> (Sam Rodriguez, <i>iSpace</i> )	SEL 200S: Collaborative Learning Classroom (Main floor)
	<b>Advanced, Interactive Data Visualization for the Modern Data Scientist</b> (Blake Joyce, <i>CyVerse, ResBaz Arizona</i> )	SEL 200S: Collaborative Learning Classroom (Main floor)
3:40-4:00	Large group touchbase & project (re)formations	SEL 200S: Collaborative Learning Classroom (Main floor)
4:00-6:00	Hacking! (Dinner delivered at 4:00)	

**Sunday: 10/1, 8:30-5:00 pm**

Time:	Activity:	Location:
8:30-9:00	Light breakfast	SEL 200S: Collaborative Learning Classroom (Main floor)
9:00-9:15	Opening remarks	
9:15-3:15	<b>Hacking!</b> (Lunch served at 12:00)	
9:15-10:30	<b>Build a Drone</b> (Scott Omo, <i>iSpace</i> ) <i>*RSVP needed*</i> Please e-mail: <a href="mailto:marijelmelo@email.arizona.edu">marijelmelo@email.arizona.edu</a>	SEL 212: <i>iSpace</i> (Main floor)
9:30-11:30	<b>Build a NodeBot!</b> (Sarah McGee and Sheldon McGee, <i>GDG Phoenix</i> ) <i>*RSVP needed*</i> Please e-mail: <a href="mailto:marijelmelo@email.arizona.edu">marijelmelo@email.arizona.edu</a>	SEL 308 (3rd floor)
11:00-12:00	<b>Fly a Drone</b> <i>*No experience necessary!*</i>	Meet at SEL 212: <i>iSpace</i> (Main floor)
3:00-3:15	Set up for demonstrations / Project expo	SEL 200S: Collaborative Learning Classroom (Main floor)
3:15-4:15	Demonstrations / Project expo	

	(Snacks served at 3:00)	
4:15-4:45	<b>NodeBot Competition!</b> ...while Judges deliberate!	
4:45-5:00	Winners announced and group photo	