



Engineering in Sustainability Engineering Challenge Camp

June 24-29, 2018

Cosponsored by:



Sunday, June 24, 2018

Time	Activity	Place	Led By
5:30 p.m.	Drop Off/Check In	Bennett Tower	Cate Schlobohm
6:30 p.m.	Welcome/Rules/Icebreaker	Tower's Basketball Court	Evening Counselors
8:00 p.m.	Ice Cream Social and Free Time in Dorm	Bennett Tower Commons Area	Evening Counselors
11:00 p.m.	Lights Out	Bennett Tower	

Monday, June 25, 2018

Time	Activity	Place	Led By
8:00 a.m.	Breakfast	Towers Cafeteria	
9:00 a.m.	Icebreaker Design Process and Types of Engineering Discussion	205 MRB	Cate Schlobohm
10:30 a.m.	Energy Audit/Carbon Footprint Quiz/Sustainability App Idea Generation	G3 ESB	Day Time Counselors
12:00 p.m.	Lunch Speaker	120 AERB	Traci Knabenshue, Office of Sustainability
1:00 p.m.	Recycling Sorter Design and Build	205 MRB	Day Time Counselors
2:30 p.m.	Compost Activity	MRB Courtyard/Atrium	Day Time Counselors
4:00 p.m.	Prepare to leave for Ropes Course		
4:30 p.m.	Travel to Ropes Course		Evening Time Counselors
5:00 p.m.	Adventure WV Course	WVU Outdoor Education Center	WVU Adventure Staff
8:30 p.m.	Return to Towers	Bennett Tower	Evening Counselors
9:00 p.m.	Free Time in Dorm	Bennett Tower	Evening Counselors
11:00 p.m.	Lights Out	Bennett Tower	

Tuesday, June 26, 2018

Time	Activity	Place	Led By
8:00 a.m.	Breakfast	Towers Cafeteria	Day Time Counselors
9:00 a.m.	Science Communication: Sustainability Info-Graphic Research, Design, and Presentation	G3 ESB	Allison Stickel, Strategic Communications Alumna; Will Wagner, Eaton Coporation
11:00 a.m.	Lunch – Leadership Activity	120 AERB	Will Wagner, Eaton Corporation
12:00 p.m.	Travel to Waterfront		Day Time Counselors
12:30 p.m.	History of Energy Presentation	Waterfront	Jay Hewitt, Northeast Natural Energy
1:00 p.m.	Travel to/Tour of Well and Fracking Site	Blacksville, WV	Jay Hewitt, Northeast Natural Energy
4:00 p.m.	EcoCar Tour/Activity	G15 ESB	EcoCAR3 Team
5:00 p.m.	Dinner at Towers	Towers Cafeteria	
6:00 p.m.	Bowling and Billiards	Mountainlair Games Area	Evening Counselors
8:30 p.m.	Icecream at Dairy Queen	DQ on High Street	Evening Counselors
9:30 p.m.	Free Time in Dorm	Bennett Tower	Evening Counselors
11:00 p.m.	Lights Out	Bennett Tower	

Wednesday, June 27, 2018

Time	Activity	Place	Led By
8:00 a.m.	Breakfast	Towers Cafeteria	
9:00 a.m.	Ecological Engineering and visit to Krepps Park	G3 ESB/Krepps Park	Dr. Omar Abdul Aziz, Civil and Environmental Engineering
11:00 a.m.	Slow Sand Filters	G35 ESB	Ahmed Haque, Engineers Without Borders
12:00 p.m.	Lunch—Mission Introduction	205 MRB	Morgantown Municipal Green Team Strategic Plan Speaker
1:00 p.m.	MMGT Team Activities	205 MRB	MMGT Members
5:00 p.m.	Dinner at Towers	Towers Cafeteria	
6:30 p.m.	Xscape! Room	Xscape	Evening Counselors
8:30 p.m.	Movie Night	G08 ERC	Evening Counselors
9:30 p.m.	Free Time in Dorm	Bennett tower	Evening Counselors
11:00 p.m.	Lights Out	Bennett Tower	

Thursday, June 28, 2018

Time	Activity	Place	Led By
8:00 a.m.	Breakfast	Towers Cafeteria	
9:00 a.m.	Sustainability Around the World-Research		Day Time Counselors
10:00 a.m.	Travel to CAFEE		Day Time Counselors
10:30 a.m.	CAFEE Tour	CAFEE Facility, Greenbag Rd.	Derek Johnson, CAFEE
11:30 a.m.	Travel Back to Engineering		Day Time Counselors
12:00 p.m.	Lunch Speaker	120 AERB	Dr. Joshua Fershee, Associate Dean, Professor of Law, and Director, LL.M., Energy and Sustainable Development
1:00 p.m.	Environmental Policy Debate and Roleplay	120 AERB	Day Time Counselors
2:30 p.m.	Upcycled Furniture Activity	G114 ESB (Atrium)	Day Time Counselors
5:00 p.m.	Dinner at Towers	Towers Cafeteria	Evening Counselors
6:00 p.m.	Evening at WVU Rec Center (Includes Bubble Soccer, Zorbs, courts, and pool)	WVU Student Rec Center	Evening Counselors
8:00 p.m.	Free Time in the Dorms	Bennett Tower	Evening Counselors
11:00 p.m.	Lights Out	Bennett Tower	

Friday, June 29, 2018

Time	Activity	Place	Led By
8:00 a.m.	Breakfast	Towers Cafeteria	
9:00 a.m.	Build your own Solar Cell and Arduino Solar Tracker	105 MRB	Day Time Counselors
11:30 a.m.	Sustainability Around the World- Spread the Word		Day Time Counselors
1:00 p.m.	Pizza Party/ Make Posters and Prepare Presentations/Compost Evaluation	G39 Hallway	Daytime Counselors
2:30 p.m.	Poster Presentations	G102 ESB	Daytime Counselors
3:30 p.m.	End of Camp/Pick Up	G102 ESB/Bennett Tower	

****draft agenda is subject to change****

Sponsored in part by:

