

Creating the Fleet Maker Workshop Schedule

Day 1 – Friday, January 27, 2017				
Time	Activity	Duration (estimate)	Instructor	Room
8:00 – 9:00	Workshop Introduction and Other Information	30 min.	Dr. Tony Dean	KH125
	Pre-Workshop Survey	30 min.	Dr. Vukica Jovanovic	KH125
9:00 – 10:00	Module: 3D Printing	50 min. 10 min. (break)	Dr. Karina Arcaute	KH125
10:00 – 12:00	3D Printing Hands-On - Components - Loading Material - Leveling	2 hrs.	Drs. Karina Arcaute, Vukica Jovanovic, Onur Bilgen, Michel Audette, Tony Dean	KH116
12:00 – 1:00	LUNCH	1 hr.		
1:00 – 3:00	Module: Layers and Orientation Matters	2 hrs.	Dr. Onur Bilgen	KH125
3:00 – 4:30	Module: CAD – Computer Aided Design	1 hr. 30 min.	Dr. Vukica Jovanovic	KH125
4:30 – 5:00	Module: Slicer – Converting a 3D Computer Model into Layers	30 min.	Dr. Karina Arcaute	KH125

Day 2 – Saturday, January 28, 2017				
Time	Activity	Duration (estimate)	Instructor	Room
8:00 – 9:30	3D Printing Hands-On - Print Your Own Design	30 min.	Drs. Karina Arcaute, Vukica Jovanovic, Onur Bilgen, Michel Audette, Tony Dean	KH116
9:30 – 12:00	GROUP A. Module: Reverse Engineering in CAD	2 hr. 30 min.	Dr. Vukica Jovanovic	KH206
	GROUP B. Module: Advanced Reverse Engineering	2 hr. 30 min.	Dr. Michel Audette	KH125
12:00 – 1:00	LUNCH	1 hr.		
1:00 – 2:00	3D Printing Hands-On - Print Your Own Design	1 hr.	Drs. Karina Arcaute, Vukica Jovanovic, Onur Bilgen, Michel Audette, Tony Dean	KH116
2:00 – 4:30	GROUP B. Module: Reverse Engineering in CAD	2 hr. 30 min.	Dr. Vukica Jovanovic	KH206
	GROUP A. Module: Advanced Reverse Engineering	2 hr. 30 min.	Dr. Michel Audette	KH125
4:30 – 5:00	Post-Workshop Survey Wrap-up	30 min.	Drs. Vukica Jovanovic, Tony Dean	KH116