EIC Pop UP Classes Fall 2014 Schedule

Class Time Location Instructor Class Time Location Instructor Class Time Location Shop Safety 10:00 AM Automation and Fabrication Center Fabricatio						<u> </u>		un 2014 Junea					
Shop Safety 10:00 AM Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Fabri	Week									Thursday - 9/4/14			
Shop Safety 1000 AM Fabrication Center Todd Williams Time Time Todd Williams Time T		Class	Time		Instructor	Class	Time		Instructor	Class	Time	Location	Instructor
March Shop Safety 3.00 PM Fabrication Center Todd Williams Basic Hand Tools 3.00 PM Fabrication Center Todd Williams Shop Safety 3.00 PM Shop Safety 3.00 PM Fabrication Center Todd Williams Todd Williams Todd Williams Shop Safety 3.00 PM Fabrication Center Todd Williams Todd Williams Todd Williams Todd Williams Shop Safety 3.00 PM Fabrication Center Todd Williams Todd Williams Todd Williams Todd Williams Shop Safety 3.00 PM Fabrication Center Todd Williams Todd Wil	9/1-9/6	Shop Safety	10:00 AM	Fabrication Center	Todd Williams	Shop Safety	10:00 AM	Fabrication Center	Todd Williams	Basic Hand Tools	10:00 AM	Automation and Fabrication Center	Todd Williams
Week Tuesday - 9/3/14		Shop Safety	3:00 PM		Todd Williams	Basic Hand Tools	3:00 PM		Todd Williams	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams
Class Time										Soldering	3:00 PM	Studio Soldering Station	Chris Jones
Class Time Location Automation and Fabrication Center Shop Safety 10:00 AM Automation and Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Automation and Fabricatio													
Class Time													
Class Time Location Instructor Class Time Location Automation and Fabrication Center	Week		Tues	day - 9/9/14			Wednes	sday - 9/10/14			Thurso	lay - 9/11/14	
Shop Safety 10:00 AM Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Shop Safety 3:00 PM Automation and Fabrication Center Shop Safety 3:00 PM Conference Room Don Gilman		Class			Instructor	Class			Instructor	Class	Time	Location	Instructor
Shop Safety 3:00 PM Fabrication Center 10dd Williams Basic Hand 10ois 3:00 PM Fabrication Center 10dd Williams Basic Hand 10ois 3:00 PM Fabrication Center 10dd Williams Basic Hand 10ois 3:00 PM Fabrication Center 10dd Williams Basic Hand 10ois 3:00 PM Fabrication Center 10dd Williams 10dd Wi		Shop Safety	10:00 AM		Todd Williams	Shop Safety	10:00 AM		Todd Williams	Woodworking Tools	10:00 AM	Automation and Fabrication Center	Todd Williams
Leadership 3:00 PM Conference Room Don Gilman		Shop Safety	3:00 PM		Todd Williams	Woodworking Tools	3:00 PM		Todd Williams	Basic Hand Tools	3:00 PM	Automation and Fabrication Center	Todd Williams
Class Time Location Shop Safety 10:00 AM Automation and Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Automation and Fabrication Center Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Fabrication Center Fabrication Center Shop Safety 10:00 AM Fabrication Center Fa	9/7-9/13	_	3:00 PM	Conference Room	Don Gilman								
Class Time Location Instructor Class Time Shop Safety 10:00 AM Automation and Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Operations Operations Operations 3:00 PM Automation and Fabrication Center Operations Operations Operations 3:00 PM Automation and Fabrication Center Operations Operation													
Class Time Location Shop Safety 10:00 AM Automation and Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Automation and Fabrication Center Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Automation and Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Fabrication Center Shop Safety 10:00 AM Fabrication Center Fabrication Center Shop Safety 10:00 AM Fabrication Center Fa													
Class Time Location Instructor Class Time Shop Safety 10:00 AM Automation and Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Operations Operations Operations 3:00 PM Automation and Fabrication Center Operations Operations Operations 3:00 PM Automation and Fabrication Center Operations Operation	Week		Tueso	lav - 9/16/14			Wedne	sday - 9/17/14			Thurso	lay - 9/18/14	
Shop Safety 10:00 AM Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center Basic Mill Operations 3:00 PM Automation and Fabrication Center MATLAB Ramp Up and Simulink MATLAB Ramp Up and	Treex	Class			Instructor	Class			Instructor	Class		Location	Instructor
Sasic Mill Operations Sido PM Fabrication Center Todd Williams Operations Sido PM Fabrication Center Todd Williams Basic Mill Operations Sido PM		Shop Safety	10:00 AM		Todd Williams	Basic Mill Operations	10:00 AM		Todd Williams		10:00 AM	Automation and Fabrication Center	Todd Williams
MATLAB Rep Laser Cutter Basics 3:00 PM Large Presentation Area MATLAB Rep Laser Cutter Basics 3:00 PM MATLAB Ramp Up and Simulink 2:00 PM Large Presentation Area MATLAB Ramp Up and Simulink 9:30 AM MATLAB Ramp Up and Simulink MATLAB Ramp Up and Simulink 2:00 PM MATLAB Ramp Up and Simulink MATLAB Ramp Up and Simulink 2:00 PM MATLAB Ramp Up and Simulink MATLAB Ramp Up and Simulink 2:00 PM MATLAB Ramp Up and Simulink MATLAB Ramp Up and Simulink 2:00 PM MATLAB Ramp Up and Simulink MATLAB Ramp Up and Simulink 2:00 PM MATLAB Ramp Up and Simulink MATLAB R		Basic Mill Operations	3:00 PM		Todd Williams		3:00 PM		Todd Williams	Basic Mill Operations	3:00 PM	Automation and Fabrication Center	Todd Williams
Week Tuesday - 9/23/14 Wednesday - 9/24/14 Thue Class Time Location Instructor Class Time Location Eabrication Center Todd Williams Basic Mill Operations 10:00 AM Fabrication Center Project Vision, Scope 3:00 PM Conference Room Don Gilman 3D Priniting Use and 3:00 PM Automation and Fabrication Center Room Don Gilman 3D Priniting Use and 3:00 PM Automation and Fabrication Center Room Don Gilman 3D Priniting Use and 3:00 PM Automation and Fabrication Center Room Don Gilman 3D Priniting Use and 3:00 PM Automation and Fabrication Center Room Don Gilman 3D Priniting Use and 3:00 PM Automation and Fabrication Center Room Room Don Gilman Room Room Room Room Room Room Room Roo	9/14-9/20					and Simulink	9:30 AM	Large Presentation Area	MATLAB Rep	Laser Cutter Basics	3:00 PM	Automation and Fabrication Center	Jim Wilson
Week Tuesday - 9/23/14 Wednesday - 9/24/14 Thue Class Time Location Instructor Class Time Shop Safety 10:00 AM Automation and Fabrication Center Pabrication Center Doperations 10:00 AM Fabrication Center Research Operations 3:00 PM Automation and Fabrication Center Research Operations State PM Automation Automati							2:00 PM	Large Presentation Area	MATLAB Rep	and Simulink	9:30 AM	Large Presentation Area	MATLAB Rep
Class Time Location Instructor Class Time Location Instructor Class Time Location Instructor Class Time Shop Safety 10:00 AM Automation and Fabrication Center Project Vision, Scope 3:00 PM Conference Room Page Silvant Process 3:00 PM Conference Room Page Silvant Process 3:00 PM Automation and Fabrication Center Project Vision, Scope 3:00 PM Conference Room Page Silvant Process 3:00 PM Automation and Fabrication Center Process 3:00 PM Conference Room Page Silvant Process 3:00 PM Automation and Fabrication Center Process 3:00 PM Conference Room Page Silvant Process 3:00 PM Automation and Page Silvant Process 3:00 PM PM Conference Room Page Silvant Process 3:00 PM											2:00 PM	Large Presentation Area	MATLAB Rep
Class Time Location Instructor Class Time Location Instructor Class Time Location Instructor Class Time Shop Safety 10:00 AM Automation and Fabrication Center Pabrication Center Project Vision, Scope 3:00 PM Conference Room Page Silvage Process 3:00 PM Automation and Fabrication Center Process 3:00 PM Conference Room Page Silvage Process 3:00 PM Automation and Fabrication Center Process 3:00 PM Conference Room Page Silvage Process 3:00 PM Conference Room Page Silvage Process 3:00 PM Conference Room Page Silvage Process 3:00 PM Page Silvage Process Process 3:00 PM Page Silvage Process Pro	Wook		Tuess	lay 0/22/14			Wodne	rday 0/24/14			Thurse	lay 9/25/14	
Shop Safety 10:00 AM Automation and Fabrication Center Todd Williams Basic Mill Operations 10:00 AM Fabrication Center Todd Williams Department Todd Williams Process 3:00 PM Project Vision, Scope 3:00 PM Conference Room Don Gilman Scope 3:00 PM Automation and Fabrication Center Todd Williams Woodworking Tools 3:00 PM Automation and Fabrication Center Todd Williams Woodworking Tools 3:00 PM Automation and Fabrication Center Todd Williams Woodworking Tools 3:00 PM Automation and Fabrication Center Todd Williams Woodworking Tools 3:00 PM Fabrication Center Todd Williams Woodworking	week	Class			Instructor	Class			Instructor	Class		lay - 9/25/14 Location	Instructor
Basic Lathe Operations 3:00 PM Fabrication Center 9/21-9/27 Project Vision, Scope 3:00 PM Conference Room Don Gilman 3:00 PM Automation and Fabrication Center Automation Cen				Automation and				Automation and		Basic Lathe	10:00 AM	Automation and Fabrication Center	Todd Williams
9/21-9/27 Project Vision, Scope 3:00 PM Conference Room Don Gilman 3:00 PM Automation and Jim Wilson Ideation Process 3:00 PM							3:00 PM	Automation and	Todd Williams		3:00 PM	Automation and Fabrication Center	Todd Williams
& Chartering Job Submission Fabrication Center	9/21-9/27	Project Vision, Scope & Chartering	3:00 PM	Conference Room	Don Gilman		3:00 PM	Automation and Fabrication Center	Jim Wilson	Ideation Process	3:00 PM	Conference Room	Dr. Andruid Kerne
Comme Fab Elec Program Comm Mgmt Safety Rev 1	Comme	Fab	Elec	Program Comm	Mgmt	Safety							

EIC Pop UP Classes Fall 2014 Schedule

							all 2014 Sched					
Week		lay - 9/30/14			day - 10/1/14	Г	Thursday - 10/2/14					
i	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor
	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams					Shop Bot Basics	10:00 AM	Automation and Fabrication Center	Todd Williams
	Shop Bot Basics	3:00 PM	Automation and Fabrication Center	Todd Williams	Basic Mill Operations	3:00 PM	Automation and Fabrication Center	Todd Williams				
9/28-10/4	Microcontroller I	3:00 PM	Studio Lecture Room	Dr. Gang Sun	Soldering	3:00 PM	Studio Soldering Station	Chris Jones	3D Printing Use and Job Submission	3:00 PM	Automation and Fabrication Center	Jim Wilson
Week		Tueso	lay - 10/7/14			Wednes	day - 10/8/14			Thursd	lay - 10/9/14	
.vee.	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor
	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Shop Bot Basics	10:00 AM	Automation and Fabrication Center	Todd Williams	Basic Mill Operations		Automation and Fabrication Center	Todd Williams
10/5	Basic Lathe Operations	3:00 PM	Automation and Fabrication Center	Todd Williams					Woodworking Tools	3:00 PM	Automation and Fabrication Center	Todd Williams
10/5- 10/11	Lab View Basics	3:00 PM	Conference Room	Liang Ge					Laser Cutter Basics	3:00 PM	Automation and Fabrication Center	Jim Wilson
Week		Tuesd	ay - 10/14/14			Wedneso	day - 10/15/14			Thursda	ay - 10/16/14	
	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor
	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Mill Training	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Lathe Training	10:00 AM	Automation and Fabrication Center	Todd Williams
10/12	Shop Safety Shop Bot Programing	10:00 AM 3:00 PM		Todd Williams Todd Williams		10:00 AM 3:00 PM	Automation and		Intermediate Lathe			Todd Williams Todd Williams
10/12- 10/18			Fabrication Center Automation and		Training Advanced Mill		Automation and Fabrication Center Automation and	Todd Williams	Intermediate Lathe Training Advanced Lathe	10:00 AM	Fabrication Center Automation and	
	Shop Bot Programing	3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams	Training Advanced Mill Training Electronic	3:00 PM	Automation and Fabrication Center Automation and Fabrication Center	Todd Williams Todd Williams	Intermediate Lathe Training Advanced Lathe Training	10:00 AM 3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams
	Shop Bot Programing	3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams	Training Advanced Mill Training Electronic	3:00 PM	Automation and Fabrication Center Automation and Fabrication Center	Todd Williams Todd Williams	Intermediate Lathe Training Advanced Lathe Training	10:00 AM 3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams
10/18	Shop Bot Programing	3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center Conference Room	Todd Williams	Training Advanced Mill Training Electronic	3:00 PM 3:00 PM	Automation and Fabrication Center Automation and Fabrication Center Design Studio	Todd Williams Todd Williams	Intermediate Lathe Training Advanced Lathe Training	10:00 AM 3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center Wet Lab	Todd Williams
	Shop Bot Programing	3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams	Training Advanced Mill Training Electronic	3:00 PM 3:00 PM	Automation and Fabrication Center Automation and Fabrication Center	Todd Williams Todd Williams	Intermediate Lathe Training Advanced Lathe Training	10:00 AM 3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center	Todd Williams
10/18	Shop Bot Programing MyRio	3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center Conference Room	Todd Williams Liang Ge	Training Advanced Mill Training Electronic Measurement	3:00 PM 3:00 PM Wedneso	Automation and Fabrication Center Automation and Fabrication Center Design Studio	Todd Williams Todd Williams Rodney Boehm	Intermediate Lathe Training Advanced Lathe Training Wet Lab Safety	10:00 AM 3:00 PM 3:00 PM	Fabrication Center Automation and Fabrication Center Wet Lab	Todd Williams Jim Wilson
10/18 Week	Shop Bot Programing MyRio Class	3:00 PM 3:00 PM Tuesd Time	Fabrication Center Automation and Fabrication Center Conference Room ay - 10/21/14 Location Automation and	Todd Williams Liang Ge Instructor	Training Advanced Mill Training Electronic Measurement Class Intermediate Lathe	3:00 PM 3:00 PM Wednesc	Automation and Fabrication Center Automation and Fabrication Center Design Studio day - 10/22/14 Location Automation and	Todd Williams Rodney Boehm Instructor	Intermediate Lathe Training Advanced Lathe Training Wet Lab Safety Class Intermediate Mill Training Advanced Mill Training	10:00 AM 3:00 PM 3:00 PM Thursda Time	Fabrication Center Automation and Fabrication Center Wet Lab ay - 10/23/14 Location Automation and	Todd Williams Jim Wilson Instructor
10/18	Shop Bot Programing MyRio Class Shop Safety	3:00 PM 3:00 PM Tuesd Time 10:00 AM	Fabrication Center Automation and Fabrication Center Conference Room ay - 10/21/14 Location Automation and Fabrication Center Automation and	Todd Williams Liang Ge Instructor Todd Williams	Training Advanced Mill Training Electronic Measurement Class Intermediate Lathe Training Advanced Lathe	3:00 PM 3:00 PM Wedness Time 10:00 AM	Automation and Fabrication Center Automation and Fabrication Center Design Studio day - 10/22/14 Location Automation and Fabrication Center Automation and	Todd Williams Rodney Boehm Instructor Todd Williams	Intermediate Lathe Training Advanced Lathe Training Wet Lab Safety Class Intermediate Mill Training Advanced Mill	10:00 AM 3:00 PM 3:00 PM Thursda Time 10:00 AM	Fabrication Center Automation and Fabrication Center Wet Lab ay - 10/23/14 Location Automation and Fabrication Center Automation and	Jim Wilson Instructor Todd Williams
10/18 Week	Shop Bot Programing MyRio Class Shop Safety Shop Safety	3:00 PM 3:00 PM Tuesd Time 10:00 AM 3:00 PM	Automation Center Automation and Fabrication Center Conference Room ay - 10/21/14 Location Automation and Fabrication Center Automation and Fabrication Center	Liang Ge Instructor Todd Williams Todd Williams	Training Advanced Mill Training Electronic Measurement Class Intermediate Lathe Training Advanced Lathe	3:00 PM 3:00 PM Wedness Time 10:00 AM	Automation and Fabrication Center Automation and Fabrication Center Design Studio day - 10/22/14 Location Automation and Fabrication Center Automation and	Todd Williams Rodney Boehm Instructor Todd Williams	Intermediate Lathe Training Advanced Lathe Training Wet Lab Safety Class Intermediate Mill Training Advanced Mill Training Labview & My Rio	10:00 AM 3:00 PM 3:00 PM Thursda Time 10:00 AM 3:00 PM	Fabrication Center Automation and Fabrication Center Wet Lab ay - 10/23/14 Location Automation and Fabrication Center Automation and	Jim Wilson Instructor Todd Williams

Safety

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EIC Pop UP Classes Fall 2014 Schedule

Week		Tuesd	ay - 10/28/14			Wedneso	day - 10/29/14			Thursda	ay - 10/30/14		
	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor	
10/26- 11/1	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Mill Training	10:00 AM	Automation and Fabrication Center	Todd Williams	Wood Working Tools	10:00 AM	Automation and Fabrication Center	Todd Williams	
	Basic Hand Tools	3:00 PM	Automation and Fabrication Center	Todd Williams	Basic Mill Operations	3:00 PM	Automation and Fabrication Center	Todd Williams	Shop Safety	3:00 PM	Automation and Fabrication Center	Todd Williams	
	Android Programming	3:00 PM							Effective Communication	3:00 PM	Conference Room	Dr. Nancy Stree	
Week		Tues	day - 11/4/14			Wednes	day - 11/5/14			Thursd	ay - 11/6/14		
	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor	
	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Mill Training	10:00 AM	Automation and Fabrication Center	Todd Williams	Basic Lathe Operations	10:00 AM	Automation and Fabrication Center	Todd Williams	
	Basic Hand Tools	3:00 PM	Automation and Fabrication Center	Todd Williams	Basic Mill Operations	3:00 PM	Automation and Fabrication Center	Todd Williams	Intermediate Lathe Training	3:00 PM	Automation and Fabrication Center	Todd Williams	
11/2-11/8	Microcontroller II	3:00 PM	Studio Lecture Room	Dr. Gang Sun	Circuit Board Design	3:00 PM		Chris Jones					
Week		Tuesd	ay - 11/11/14			Wednes	day - 11/12/14			Thursda	ay - 11/13/14	I	
	Class	Time	Location	Instructor	Class	Time	Location	Instructor	Class	Time	Location	Instructor	
11/10- 11/15	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Basic Mill Operations	10:00 AM	Automation and Fabrication Center	Todd Williams	Basic Lathe Operations	10:00 AM	Automation and Fabrication Center	Todd Williams	
	Shop Bot Basics	3:00 PM	Automation and Fabrication Center	Todd Williams	Intermediate Mill Training	3:00 PM	Automation and Fabrication Center	Todd Williams	Intermediate Lathe Training	3:00 PM	Automation and Fabrication Center	Todd Williams	
	Video Production	3:00 PM	Conference Room	Jim Wilson	Electronic Measurement	3:00 PM	Design Studio	Rodney Boehm					
Week	Class	Tuesd	ay - 11/18/14 Location	Instructor	Class	Wedneso Time	day - 11/19/14 Location	Instructor	Class	Thursda Time	ay - 11/20/14 Location	Instructor	
	Shop Safety	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Lathe Training	10:00 AM	Automation and Fabrication Center	Todd Williams	Intermediate Mill Training	10:00 AM	Automation and Fabrication Center	Todd Williams	
				Rodney Boehm	Poster Design	3:00 PM	Conference Room	Jim Wilson	3				
11/16- 11/22	Effective Elevator Pitch	3:00 PM	Conference Room	Rouney Boeiiii									
		3:00 PM	Conterence Room	Rouney Boeriiii									

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