### Semester I: September – December 2024

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**BENG Industrial Systems Year 1 Full-Time Stream I** 

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00	Engineering Physics	Tuesday	Wednesday	Thursday	Triday
0.00	EP101				
_	Lec: Dearest Arhelo				
9:00	Room:C8		<u> </u>		
9:00 -	Engineering Physics <b>EP101</b>	College English <b>CE101</b>	CHEMISTRY LAB	Mathematics I M101	PHYSICS LAB
10:00	Lec: Dearest Arhelo	Lec: TBA	Lec: Khadijah Burnett/ Dwayne	TUTORIAL	LAB
	Room: C8	Room: C8	McKay	Lec: Waneka	Lec: Shane
				Wilson/Yanique Foster	Chin/Khadijah Burnett
			Room: Chemistry Lab	Room: C8	
10:00	Engineering Physics	College English		Industrial Engineering	Room: C4&C5/ Comp
-	EP101 Lec: Dearest Arhelo	CE101 Lec: TBA		Chemistry A - IC101 Lec: Toussaint	Lab # 2 – COL2
11:00	Room: C8	Room: C8		Simms/Khadijah Burnett	
	100mi Co	Troom. Co		Room: C8	
11:00		College English		Industrial Engineering	
_		CE101		Chemistry A - IC101	
12:00		Lec: TBA		Lec: Toussaint Simms/	
		Room: C8		Khadijah Burnett Room: C8	
12:00	BREAK	BREAK	BREAK	Kuulli, Co	
12.00	DKE/IK	DKEAK	DKL/IK		
13:00					
13:00	Engineering Drawings	Mathematics I	Workshop Processes &		
_	and Designs	M101	Practices-WPP101		
14:00	EDD100	Lec: Sueling	Lec: Worrel Morrison / Audley		
	Lec: Derrick Burke	Dawkins	James		
	Room: Comp Lab # 2 – COL2	Room: C8	Room: AW3 & Workshop		
14:00	Engineering Drawings	Mathematics I	Workshop Processes &		
_	and Designs	M101	Practices-WPP101		
15:00	EDD100 Lec: Derrick Burke	Lec: Sueling Dawkins	Lec: Worrel Morrison / Audley James		
	Room: Comp Lab # 2 –	Room: C8	Room: AW3 & Workshop		
	COL2				
15:00	Engineering Drawings	Mathematics I	Workshop Processes &		
-	and Designs	M101	Practices-WPP101		
16:00	EDD100 Lec: Derrick Burke	Lec: Sueling Dawkinsl	Lec: Worrel Morrison / Audley James		
	Room: Comp Lab # 2 –	Room: C8	Room: AW3 & Workshop		
	COL2				
16:00			Workshop Processes &		
-			Practices-WPP101		
17:00			Lec: Worrel Morrison / Audley		
			James Room: AW3 & Workshop		
17:00			Workshop Processes &		
18:00			Practices-WPP101		
10.00			Lec: Worrel Morrison / Audley		
			James		
			Room: AW3 & Workshop		

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BENG Industrial Systems Yr 2 Full Time Stream I

	1		γ	un Time Stream	1
Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 – 9:00			Electronic Principles EP301 Lec: Julian Robinson Room: C9		
9:00 – 10:00		ELECTRONIC PRINCIPLES LABS	Electronic Principles EP301 Lec: Julian Robinson Room: C9	Applied Thermodynamics and Boiler Operations ATBO301 Lec: Noel Osbourne Room: C9	
10:00 - 11:00	Fuel Technology FT301 Lec: Toussaint Simms Room: C9	Lec: Shawn Smythe/ Shane Chin Room: C4 & C5	Electrical Machines I - EM202 Lec: Lowell Thomas Room: C9	Applied Thermodynamics and Boiler Operations ATBO301 Lec: Noel Osbourne Room: C9	
11:00 - 12:00	Fuel Technology FT301 Lec: Toussaint Simms Room: C9		Electrical Machines I - EM202 Lec: Lowell Thomas/ George Elson Room: C9	Applied Thermodynamics and Boiler Operations ATBO301 Lec: Noel Osbourne Room: C9	
12:00 - 13:00	BREAK	BREAK	BREAK		
13:00 - 14:00	Material Technology MT201 Lec: Lawrence Nalty Room: C9	Fluid Mechanics FM301 Lec: Dearest Arhelo Room: C9	ELECTRICAL MACHINES I LABS		
14:00 - 15:00	Material Technology MT201 Lec: Lawrence Nalty Room: C9	Fluid Mechanics FM301 Lec: Dearest Arhelo Room: C9	Lec: Odane		
15:00 - 16:00	Material Technology MT201 Lec: Lawrence Nalty Room: C9	Fluid Mechanics FM301 Lec: Dearest Arhelo Room:C9			
16:00					
- 17:00					

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### **Semester I: September – December 2024**

### BENG Industrial Systems Yr 3 Full Time Stream I

Tim e	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 – 9:00	Probability & Statistics PS501 Lec: Omar Golaub Room: C7				
9:00 – 10:00	Probability & Statistics PS501 Lec: Omar Golaub Room: C7		Computer Aided Design & Manufacturing CADM801 Lec: Derrick Burke Room: Comp Lab # 2 – COL2	Research Methods RM601 Lec: Keaton Logan Room: AW3	
10:00 - 11:00	Probability & Statistics PS501 Lec: Omar Golaub Room: C7	Industrial Electronics I - IE501 Lec: Ricardo Hopwood Room: C7	Computer Aided Design & Manufacturing CADM801 Lec: Derrick Burke Room: Comp Lab # 2 – COL2	Research Methods RM601 Lec: Keaton Logan Room: AW3	
11:00 - 12:00	Probability & Statistics PS501 TUTORIAL Lec: Yanique Foster Room: C7	Industrial Electronics I - IE501 Lec: Ricardo Hopwood Room: C7	Computer Aided Design & Manufacturing CADM801 Lec: Derrick Burke Room: Comp Lab # 2 – COL2	Research Methods RM601 Lec: Keaton Logan Room: AW3	
12:00 -	BREAK	BREAK	BREAK		
13:00					
13:00 - 14:00	Computer Programming 1 CP501 Lec: Yvette Johns	INDUSTRIAL ELECTRONICS LABS	Engineering Mathematics II  EM502 - TUTORIAL  Lec: Shane Pinto		
	Room: Comp Lab # 3 – COL3		Room: C7		
14:00 -	Computer Programming 1 CP501	Lec: Khadijah Burnett/Shane Pinto	Engineering Mathematics II <b>EM502</b>		
15:00	Lec: Yvette Johns Room: Room: Comp Lab #3 – COL3		Lec: Andre Small Room: C7		
15:00 -	Computer Programming 1 <b>CP501</b>	Room: C4 & C5	Engineering Mathematics II <b>EM502</b>		
16:00	Lec: Yvette Johns Room: Room: Comp Lab #3 – COL3		Lec: Andre Small Room: C7		
16:00			Engineering Mathematics II		
- 17:00			EM502 Lec: Andre Small Room: C7		

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**Semester I: September – December 2024** 

### **BENG Industrial Systems Yr 4 Full Time Stream I-III**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 – 9:00					
9:00 – 10:00	Strengths of Materials and Structures SMS701 Lec: Sean Wynter Room: C6		Designs, Materials & Processes DMP801 Lec: Lawrence Nalty Room: C6	Project Management PM701 Lec: Kahunia Miller Room:C6	DESIGNS, MATERIALS & PROCESSES LAB Lec: TBA
10:00 – 11:00	Strengths of Materials and Structures SMS701 Lec: Sean Wynter Room: C6	Reliability and Maintenance - <b>RE601</b> <i>Lec:</i> Derrick Burke <b>Room: C6</b>	Designs, Materials & Processes DMP801 Lec: Lawrence Nalty Room: C6	Project Management PM701 Lec: Kahunia Miller Room:C6	Room: TBA
11:00 – 12:00	Strengths of Materials and Structures SMS701 Lec: Sean Wynter Room: C6	Reliability and Maintenance - <b>RE601</b> <i>Lec:</i> Derrick Burke <b>Room: C6</b>	Designs, Materials & Processes DMP801 Lec: Lawrence Nalty Room: C6	Project Management PM701 Lec: Kahunia Miller Room:C6	
12:00 - 13:00	BREAK	BREAK	BREAK		BREAK
13:00 – 14:00	Energy & Fluid Flow EFF701 Lec: Sean Wynter Room: C6	CONTROLS II LAB	Controls II C401 Lec: Julian Robinson Room: C6		ENERGY & FLUID FLOW LAB  Lec: Sean Wynter Room: Festo
14:00 – 15:00	Energy & Fluid Flow EFF701 Lec: Sean Wynter Room: C6	Lec: Shane Kentish/ David Stephenson Room: Festo Centre	Controls II C401 Lec: Julian Robinson Room: C6		Centre
15:00 – 16:00	Energy & Fluid Flow EFF701 Lec: Sean Wynter Room: C6		Controls II C401 Lec: Julian Robinson Room: C6		
16:00 - 17:00					

NB: BEng IS Year 4 Stream II & III classes merged.

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**Semester I: September – December 2024** 

### BENG Industrial Systems Yr 1 Part Time D/R Semester I LOWER LEVEL - ADISOM

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00	Engineering Physics				
-	EP101 Lec: Dearest Arhelo				
9:00	Room:C8				
9:00	Engineering Physics				
_	EP101 Lec: Dearest Arhelo				
10:00	Room:C8				
10:00	Engineering Physics				
_	EP101				
11:00	Lec: Dearest Arhelo Room:C8				
11:00	BREAK				
-					
12:00					
12:00	Mathematics I M101				
12.00	Lec: Sueling Dawkins				
13:00	Room: AL1				
13:00	Mathematics I M101				
_	Lec: Sueling Dawkins				
14:00	Room: AL1				
14:00	Mathematics I				
_	M101				
15:00	Lec: Sueling Dawkins Room: AL1				
15:00	BREAK	BREAK			
	DIXEAR	DICEAN			
16:00					
16:00	Mathematics 1	Engineering Physics - <b>EP101</b>			
-	M101	TUTORIAL			
17:00	TUTORIAL Lec: Waneka Wilson	Lec: Khadijah Burnett Room: AUDT 3A			
	Room: AL1	Acom. Nobi on			
17:30	Industrial Engineering	Engineering Drawing and Designs			
_	Chemistry A - IC101	EDD100			
20:30	Lec: Stephen Rhoden Room: B21	Lec: Derrick Burke  Room: Comp Lab # 2 – COL2			

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NB: BEng IS Day Release year 1 Engineering Physics merged with Year 1 Stream 1.

### BENG Industrial Systems Yr 2 Part Time D/R Semester I LOWER LEVEL - ADISOM

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 – 9:00				Electrical Machines I- EM301 Lec: Lowell Thomas Room: C7	
9:00 – 10:00				Electrical Machines I- EM301 Lec: Lowell Thomas Room: C7	
10:00 - 11:00				BREAK	
11:00 - 11:00 - 12:00 - 13:00 -				ELECTRICAL MACHINES I/ ELECTRONIC PRINCIPLES (alternate) LABS Lec: George Elson /Odane Welch (E. Mach)	
				Lec: TBA (E. Principles) Room: Electrical Lab #1	
13:00 – 14:00				Electronic Principles EP301 Lec: Julian Robinson Room: B20	
14:00 – 15:00				Electronic Principles EP301 Lec: Julian Robinson Room: B20	
15:00 - 16:00 -				BREAK	
17:00					
17:00 – 20:00			Applied Thermodynamics and Boiler Operations ATBO301 Lec: Noel Osbourne Room: B18	Material Technology MT301 Lec: Lawrence Nalty Room: C7	

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### BENG Industrial Systems Yr 3 Part Time D/R Semester I UPPER LEVEL - BENG

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 -				Probability & Statistics	
9:00				PS501	
3.00				Lec: Omar Golaub	
				Room: AL1	
9:00 -				Probability & Statistics	
10:00				PS501	
				Lec: Omar Golaub	
				Room: AL1	
10:00 -				Probability & Statistics	
11:00				PS501	
				Lec: Omar Golaub	
				Room: AL1	
11:00 -				BREAK	
12:00					
12:00 -				Probability & Statistics	
13:00				PS501	
15.00				TUTORIAL	
				Lec: Yanique Foster	
				Room: AL1	
13:00 -				Engineering Mathematics II	
14:00				EM602	
14.00				Lec: Andre Small	
				Room: AL1	
14:00 -				Engineering Mathematics II	
15:00				EM602	
15.00				Lec: Andre Small	
				Room: AL1	
<b>15:00</b> –				Engineering Mathematics II	
16:00				EM602	
				Lec: Andre Small	
				Room: AL1	
16:00 –					
17:00					
17:00 -			Engineering Mathematics	BREAK	
18:00			II- <b>EM602</b>		
10.00			TUTORIAL		
			Lec: Shane Pinto		
			Room: B20		
18:00 -			Industrial Electronics I	Computer Programming I-	
20:00			IE501	<b>CP501</b>	
20.00			Lec: Julian Robinson	Lec: Yvette Johns	

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### Semester I: September – December 2024

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	<b>_</b>		
	Room: B20	Room: Comp Lab # 2 –	
		COL2	

### BENG Industrial Systems Yr 4 Part Time D/R Semester I UPPER LEVEL - BENG

Time	Monday	Tuesday	Wednesday	Thursda	Friday
				y	
8:00 – 9:00					
9:00 – 10:00		Dynamic Noise & Vibration - DNV601 Lec: Sean Wynter Room: AL1			
10:00 - 11:00		Dynamic Noise & Vibration - DNV601 Lec: Sean Wynter Room: AL1			
11:00 - 12:00		Dynamic Noise & Vibration - DNV601 Lec: Sean Wynter Room: AL1			
12:00 - 13:00		BREAK			
13:00 – 14:00		Controls II C702 Lec: Julian Robinson Room: AL1			
14:00 – 15:00		Controls II C702 Lec: Julian Robinson Room: AL1			
15:00 – 16:00		Controls II C702 Lec: Julian Robinson Room: AL1			
16:00 - 17:00		BREAK			
17:00 – 20:00		Microcontroller Applications and Embedded Systems - MES501 Lec: Shawn Smythe Room: B20	Reliability and Maintenance  RE601  Lec: Derrick Burke  Room: B20  5:00 p.m. – 7:00 pm.		

NB: DVV601M, C702 & RE601 classes merged with PT year 5.

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### BENG Industrial Systems Yr 5 Part Time D/R Semester I **UPPER LEVEL - BENG**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 -					
9:00					
9:00 -		Dynamic Noise & Vibration			
10:00		- DNV601			
		Lec: Sean Wynter			
40.00		Room: AL1			
10:00 -		Dynamic Noise & Vibration - <b>DNV601</b>			
11:00		Lec: Sean Wynter			
		Room: AL1			
11:00 -		Dynamic Noise & Vibration			
12:00		- DNV601			
12.00		Lec: Sean Wynter			
		Room: AL1			
12:00 –		BREAK			
13:00					
13:00 –		Controls II			
14:00		C702 Lec: Julian Robinson			
		Room: AL1			
14:00 -		Controls II			
15:00 – 15:00		C702			
13.00		Lec: Julian Robinson			
		Room: AL1			
<b>15:00</b> –		Controls II			
16:00		C702			
		Lec: Julian Robinson Room: AL1			
16: 00-		BREAK			
		DREAK			
17:00		Microcontroller	Reliability and		
17:00 -		Applications	Maintenance		
20:00		MA601	RE601		
		Lec: TBA	Lec: Derrick Burke		
		Room: B19	Room: B20		
			5:00 p.m. – 7:00 pm.		

NB: DVV601M, C702 & RE601 classes merged with PT year 4.

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