

9/2/2025 - 12/1/2025

# BENG\_MECA Y4

## BENG\_MECA\_Y4\_F\_A\_1

Printed : 6/13/2025  
10:22 AM

Total Hours: 28:00

Faculty:UOIT

Depart.:50U

Date Range : 9/2/2025 - 12/1/2025

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-	MANE 4280U_F-1-43393-A1 0 Robotics & Automation Nokleby,Scott		MANE 4280U_F-1-43393-A2 0 Robotics & Automation Nokleby,Scott		
09:00-	UON-BIT-BIT2080 9/2/2025-12/1/2025		UON-SCI-SCI1350 9/2/2025-12/1/2025		
10:00-			METE 4100U_F-1-44889-B1 0 Mechatronics Design UON-SIR-SIR2070 9/2/2025-12/1/2025	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems UON-SIR-SIR2070 9/2/2025-10/3/2025-12/1/2025	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems UON-SIR-SIR2070 9/2/2025-10/3/2025-12/1/2025
11:00-	ENGR 4950U_F-1-43627-A1 0 Capstone Sys Design I Pop-Iliev,Remon				
12:00-	UON-SCI-SCI1350 9/2/2025-12/1/2025			MANE 4280U_F-1-43400-C1 0 Robotics & Automation UON-SCI-SCI2130 9/2/2025-12/1/2025	MANE 4280U_F-1-43400-C1 0 Robotics & Automation UON-SCI-SCI2130 9/2/2025-12/1/2025
13:00-					
14:00-		MECE 3260U_F-0-43455-A1 0 Introduction to Energy Systems Dincer,Ibrahim UON-SCI-SCI3120 9/2/2025-12/1/2025			MECE 3260U_F-0-43455-A1 0 Introduction to Energy Systems Dincer,Ibrahim UON-SCI-SCI3120 9/2/2025-12/1/2025
15:00-			METE 4100U_F-1-44888-A1 0 Mechatronics Design Seo,Jaho UON-SCI-SCI3120 9/2/2025-12/1/2025		METE 4100U_F-1-44888-A1 0 Mechatronics Design Seo,Jaho UON-SCI-SCI3120 9/2/2025-12/1/2025
16:00-	MANE 4280U_F-1-43400-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2130				
17:00-	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350 9/2/2025-12/1/2025	ENGR 3160U_F-0-42619-A1 0 Engr. Oper & Project Mgmt Jawad,Dima UON-SIR-SIR3110 9/2/2025-12/1/2025	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	ENGR 3160U_F-0-42619-A1 0 Engr. Oper & Project Mgmt Jawad,Dima UON-SIR-SIR3110 9/2/2025-12/1/2025
18:00-					
19:00-					
20:00-					
21:00-					

Mechatronics Engineering - Fall Yr 4, Option A		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MANE 4280U Robotics and Automation	Lec-43393; Tut-43400; Lab-43394 (w1) or 43395 (w2)
Core	METE 4100U Mechatronics Design	Lec- 44888; Lab-44889
Core	METE 4400U Introduction to Real-Time Embedded Systems	Lec-44891; Lab- 44892 (w1)
Elec	ENGR 3160U Engineering Operations & Project Management	Lec-42619
Elec	MECE 3260U Introduction to Energy Systems	Lec-43455
<b>Registration Notes:</b>		
Two Engineering Electives required.		
<b>Please view the Electives List below for elective options:</b>		
<a href="https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php">https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php</a>		

9/2/2025 - 12/1/2025

# BENG\_MECA Y4

## BENG\_MECA\_Y4\_F\_A\_2

Printed : 6/13/2025  
10:22 AM

Total Hours: 28:00

Faculty:UOIT

Depart.:50U

Date Range : 9/2/2025 - 12/1/2025

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-	MANE 4280U_F-1-43393-A1 0 Robotics & Automation Nokleby,Scott		MANE 4280U_F-1-43393-A2 0 Robotics & Automation Nokleby,Scott		
09:00-	UON-BIT-BIT2080 9/2/2025-12/1/2025		UON-SCI-SCI1350 9/2/2025-12/1/2025		
10:00-				METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell	MANE 4280U_F-1-43393-A1 0 Robotics & Automation Nokleby,Scott
11:00-	ENGR 4950U_F-1-43627-A1 0 Capstone Sys Design I Pop-Iliev,Remon			UON-SIR-SIR2070 9/8/2025-10/1/2025	UON-SIR-SIR2070 9/8/2025-10/1/2025
12:00-	UON-SCI-SCI1350 9/2/2025-12/1/2025		METE 4100U_F-1-44890-B1 0 Mechatronics Design UON-SIR-SIR2070 9/2/2025-12/1/2025		
13:00-					
14:00-		MECE 3260U_F-0-43455-A1 0 Introduction to Energy Systems Dincer,Ibrahim			MECE 3260U_F-0-43455-A1 0 Introduction to Energy Systems Dincer,Ibrahim
15:00-		UON-SCI-SCI1320 9/2/2025-12/1/2025			UON-SCI-SCI1320 9/2/2025-12/1/2025
16:00-	MANE 4280U_F-1-43400-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2130		METE 4100U_F-1-44888-A1 0 Mechatronics Design Seo,Jaho		METE 4100U_F-1-44888-A1 0 Mechatronics Design Seo,Jaho
17:00-	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell	ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350	ENGR 3160U_F-0-42619-A1 0 Engr. Oper & Project Mgmt Jawad,Dima	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell	ENGR 3160U_F-0-42619-A1 0 Engr. Oper & Project Mgmt Jawad,Dima
18:00-	UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	UON-SCI-SCI1350 9/2/2025-12/1/2025	UON-SIR-SIR3110 9/2/2025-12/1/2025	UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	UON-SIR-SIR3110 9/2/2025-12/1/2025
19:00-					
20:00-					
21:00-					

### Mechatronics Engineering - Fall Yr 4, Option B

Type	Course	Course Ref Number (CRN)
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MANE 4280U Robotics and Automation	Lec-43393; Tut-43400; Lab-43396 (w1) or 43397 (w2)
Core	METE 4100U Mechatronics Design	Lec-44888; Lab-44890
Core	METE 4400U Introduction to Real-Time Embedded Systems	Lec-44891; Lab- 44893 (w2)
Elec	ENGR 3160U Engineering Operations & Project Management	Lec-42619
Elec	MECE 3260U Introduction to Energy Systems	Lec-43455

#### Registration Notes:

Two Engineering Electives required.

Please view the Electives List below for elective options:

<https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php>

9/2/2025 - 12/1/2025

# BENG\_MECA Y4

## BENG\_MECA\_Y4\_F\_A\_3

Printed : 6/13/2025  
10:22 AM

Total Hours: 36:00

Faculty:UOIT

Depart.:50U

Date Range : 9/2/2025 - 12/1/2025

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-	MANE 4280U_F-1-43393-A1 0 Robotics & Automation Nokleby,Scott		MANE 4280U_F-1-43393-A2 0 Robotics & Automation Nokleby,Scott		
09:00-	UON-BIT-BIT2080 9/2/2025-12/1/2025		UON-SCI-SCI1350 9/2/2025-12/1/2025		MANE 3190U_F-1-43382-A1 0 Manufacturing & Prod. Processes UON-ENG-ENG2020 UON-ENG-ENG2020 9/2/2025-10/3,10/20/2025-12
10:00-	MANE 4280U_F-1-44406-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2140	METE 4100U_F-2-46154-B1 0 Mechatronics Design UON-SIR-SIR2070 9/2/2025-12/1/2025			
11:00-	ENGR 4950U_F-1-43627-A1 0 Capstone Sys Design I Pop-Iliev,Remon		MANE 4380U_F-1-43402-A1 0 Life Cycle Engineering Aydin,Eda		MANE 4380U_F-1-43402-A1 0 Life Cycle Engineering Aydin,Eda
12:00-	UON-SCI-SCI1350 9/2/2025-12/1/2025		UON-SCI-SCI3120 9/2/2025-12/1/2025	MECE 4290U_F-1-43496-C1 0 Finite Element Methods UON-SCI-SCI2140 9/2/2025-12/1/2025	UON-SCI-SCI3120 9/2/2025-12/1/2025
13:00-			METE 4100U_F-2-45736-A1 0 Mechatronics Design Seo,Jaho		METE 4100U_F-2-45736-A1 0 Mechatronics Design Seo,Jaho
14:00-			UON-SCI-SCI3120 9/2/2025-12/1/2025		UON-SCI-SCI3120 9/2/2025-12/1/2025
15:00-					
16:00-	MANE 3190U_F-1-43382-A1 0 Manufacturing & Prod. Processes Hosseini,Sayyed Ali	MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad	MANE 3190U_F-1-43382-A1 0 Manufacturing & Prod. Processes Hosseini,Sayyed Ali	MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems UON-SIR-SIR2020 9/2/2025-10/3,10/20/2025-12
17:00-	UON-SIR-SIR2020 9/2/2025-12/1/2025	UON-UIOIT-P-UP1502 9/2/2025-12/1/2025	UON-SIR-SIR2020 9/2/2025-12/1/2025	UON-UIOIT-P-UP1502 9/2/2025-12/1/2025	UON-SIR-SIR2020 9/2/2025-10/3,10/20/2025-12
18:00-	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell	ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350	MANE 4380U_F-1-43402-A1 0 Life Cycle Engineering UON-ERC-ERC2020 9/2/2025-10/3,10/20/2025-12	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell	
19:00-	UON-UIOIT-P-UP1501 9/2/2025-12/1/2025		UON-ERC-ERC2020 9/2/2025-10/3,10/20/2025-12	UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	
20:00-				MANE 4380U_F-1-43402-A1 0 Life Cycle Engineering UON-SI	
21:00-					

Mechatronics Engineering - Fall Yr 4, Option C		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MANE 4280U Robotics and Automation	Lec-43393; Tut-44406; Lab-43398 (w1) or 43399 (w2)
Core	METE 4100U Mechatronics Design	Lec-45736; Lab-46154
Core	METE 4400U Introduction to Real-Time Embedded Systems	Lec-44891; Lab-46155 (w1)
Elec	MANE 3190U Manufacturing and Production Processes	Lec-43382; Lab-43384 (w1)
Elec	MANE 4380U Life Cycle Engineering	Lec-43402; Tut-43403 (w1)
Elec	MECE 4290U Finite Element Methods	Lec-43495; Tut-43496
<b>Registration Notes:</b>		
Two of three Engineering Electives required.		
<b>Please view the Electives List below for elective options:</b>		
<a href="https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php">https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php</a>		

9/2/2025 - 12/1/2025

# BENG\_MECA Y4

## BENG\_MECA\_Y4\_F\_A\_4

Printed : 6/13/2025  
10:22 AM

Total Hours: 36:00

Faculty:UOIT

Depart.:50U

Date Range : 9/2/2025 - 12/1/2025

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-	MANE 4280U_F-1-43393-A1 0 Robotics & Automation Nokleby,Scott UON-BIT-BIT2080 9/2/2025-12/1/2025		MANE 4280U_F-1-43393-A2 0 Robotics & Automation Nokleby,Scott UON-SCI-SCI1350 9/2/2025-12/1/2025	MANE 4280U_F-1-43393-A3 0 Robotics & Automation Nokleby,Scott UON-SCI-SCI1350 9/2/2025-12/1/2025	MANE 4280U_F-1-43393-A4 0 Robotics & Automation Nokleby,Scott UON-SCI-SCI1350 9/2/2025-12/1/2025
09:00-					MANE 3190U_F-1-43382-A1 0 Manufacturing & Prod. Processes UON-ENG-ENG1350 9/8/2025-10/1/2025
10:00-	MANE 4280U_F-1-44406-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2140				MANE 3190U_F-1-43382-A2 0 Manufacturing & Prod. Processes UON-ENG-ENG1350 9/8/2025-10/1/2025
11:00-	ENGR 4950U_F-1-43627-A1 0 Capstone Sys Design I Pop-Iliev,Remon UON-SCI-SCI1350 9/2/2025-12/1/2025		MANE 4380U_F-1-43402-A1 0 Life Cycle Engineering Aydin,Eda UON-SCI-SCI3120 9/2/2025-12/1/2025		MANE 4380U_F-1-43402-A2 0 Life Cycle Engineering Aydin,Eda UON-SCI-SCI3120 9/2/2025-12/1/2025
12:00-		METE 4100U_F-2-46157-B1 0 Mechatronics Design UON-SIR-SIR2070 9/2/2025-12/1/2025	METE 4100U_F-2-45736-A1 0 Mechatronics Design Seo,Jaho UON-SCI-SCI3120 9/2/2025-12/1/2025	MECE 4290U_F-1-43496-C1 0 Finite Element Methods UON-SCI-SCI2140 9/2/2025-12/1/2025	METE 4100U_F-2-45736-A2 0 Mechatronics Design Seo,Jaho UON-SCI-SCI3120 9/2/2025-12/1/2025
13:00-					
14:00-					
15:00-					
16:00-	MANE 3190U_F-1-43382-A1 0 Manufacturing & Prod. Processes Hosseini,Sayyed Ali UON-SIR-SIR2020 9/2/2025-12/1/2025	MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UIOIT-P-UP1502 9/2/2025-12/1/2025	MANE 3190U_F-1-43382-A2 0 Manufacturing & Prod. Processes Hosseini,Sayyed Ali UON-SIR-SIR2020 9/2/2025-12/1/2025	MECE 4290U_F-1-43495-A2 0 Finite Element Methods Barari,Ahmad UON-UIOIT-P-UP1502 9/2/2025-12/1/2025	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems UON-SIR-SIR2020 10/20/2025-12/10/20/2025-
17:00-	METE 4400U_F-1-44891-A1 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350 9/2/2025-12/1/2025	MANE 4380U_F-1-43402-A2 0 Life Cycle Engineering Aydin,Eda UON-SCI-SCI3120 9/2/2025-12/1/2025	METE 4400U_F-1-44891-A2 0 Intro.to Real-Time Embedded Systems Rushton,Mitchell UON-UIOIT-P-UP1501 9/2/2025-12/1/2025	
18:00-					
19:00-					
20:00-					
21:00-					

### Mechatronics Engineering - Fall Yr 4, Option D

Type	Course	Course Ref Number (CRN)
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MANE 4280U Robotics and Automation	Lec-43393; Tut-44406; Lab-43401 (w1) or 44400 (w2)
Core	METE 4100U Mechatronics Design	Lec-45736; Lab-46157
Core	METE 4400U Introduction to Real-Time Embedded Systems	Lec-44891; Lab- 46155 (w1)
Elec	MANE 3190U Manufacturing and Production Processes	Lec-43382; Lab-43385 (w2)
Elec	MANE 4380U Life Cycle Engineering	Lec-43402; Tut-43404
Elec	MECE 4290U Finite Element Methods	Lec-43495; Tut-43496

#### Registration Notes:

Two of three Engineering Electives required.

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