

**BENG_MECH_(CMPR) Y4
BENG_MECH_Y4_F_1**

Total Hours: 21:00

Faculty:UOIT
Depart.:50U

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

	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
09:00						
10:00						
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					
12:00		MECE 4210U_F-1-43493-C1 0 Adv.Solid Mech.& Stress Analy MECE4210U_TA,MECE4210U UON-SCI-SCI2130	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025	MECE 4290U_F-1-43496-C1 0 Finite Element Methods MECE4290U_TA,MECE4290U UON-SCI-SCI2140 9/2/2025-12/1/2025	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025	
13:00						
14:00			MECE 4210U_FMECE 4210U_FENGR 4760U_F-0-44391-A1 0 Adv.Solid MechAdv.Solid MechEthics, Law & Prof. for Eng. UON-ENG-EN(UON-ENG-ENCMoallemi,Nasim 9/2/2025-10/3;10/20/2025-129/2/2025-12/1/2025			
15:00						
16:00		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025		
17:00						
18:00		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		ENGR 3160U_F-0-42619-A1 0 Engr. Oper & Project Mgmt Jawad,Dima UON-SIR-SIR3110 9/2/2025-12/1/2025	
19:00						
20:00						
21:00						

Mechanical Engineering - Fall Yr 4, Option A		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4760U Ethics, Law and Professionalism for Engineers	Lec-44391
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MECE 4210U Advanced Solid Mechanics & Stress Analysis	Lec-43488; Tut-43493; Lab-43489 (w1)
Core	MECE 4290U Finite Element Methods	Lec-43495; Tut-43496
Elec	ENGR 3160U Engineering Operations & Project Management	Lec-42619

Registration Notes:

One Engineering Elective required.

Please view the Electives List below for elective options:

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

**BENG_MECH_(CMPR) Y4
BENG_MECH_Y4_F_2**

Total Hours: 24:00

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		
09:00-					
10:00-	MANE 4280U_F-1-44406-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2140	MECE 4210U_F Adv.Solid Mech UON-ENG-ENG	MECE 4210U_F Adv.Solid Mech UON-ENG-ENG		MANE 4280U_F-1-44406-C1 0 Robotics & Automation MANE4280U_TA,MANE4280U UON-SCI-SCI2140
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				
12:00-		MECE 4210U_F-1-43493-C1 0 Adv.Solid Mech.& Stress Analy MECE4210U_TA,MECE4210U UON-SCI-SCI2130	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025	MECE 4290U_F-1-43496-C1 0 Finite Element Methods MECE4290U_TA,MECE4290U UON-SCI-SCI2140 9/2/2025-12/1/2025	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025
13:00-					
14:00-				ENGR 4760U_F-0-44391-A1 0 Ethics, Law & Prof. for Eng. Moallemi,Nasim 9/2/2025-12/1/2025	
15:00-					
16:00-		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025	
17:00-		ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350 9/2/2025-12/1/2025			
18:00-					
19:00-					
20:00-					
21:00-					

Mechanical Engineering - Fall Yr 4, Option B		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4760U Ethics, Law and Professionalism for Engineers	Lec-44391
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MECE 4210U Advanced Solid Mechanics & Stress Analysis	Lec-43488; Tut-43493; Lab-43490 (w2)
Core	MECE 4290U Finite Element Methods	Lec-43495; Tut-43496
Elec	MANE 4280U Robotics and Automation	Lec 43393; Tut-44406; Lab-43396 (w1) or 43397 (w2)
Registration Notes:		
One Engineering Elective required.		
Please view the Electives List below for elective options:		
https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php		

**BENG_MECH_(CMPR) Y4
BENG_MECH_Y4_F_3**

Total Hours: 22:00

Faculty:UOIT
Depart.:50U

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

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
09:00			MECE 4210U_F-1-43493-C1 0 Adv.Solid Mech.& Stress Analy MECE4210U_TA,MECE4210U UON-SCI-SCI2130		
10:00			MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025		
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-A1 0 Life Cycle Engineering Aydin,Eda UON-SCI-SCI3120 9/2/2025-12/1/2025
12:00					
13:00				ENGR 4760U_F-0-44391-A1 0 Ethics, Law & Prof. for Eng. Moallemi,Nasim 9/2/2025-12/1/2025	
14:00					
15:00					
16:00					
17:00					
18:00					
19:00					
20:00					
21:00					

Mechanical Engineering - Fall Yr 4, Option C		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4760U Ethics, Law and Professionalism for Engineers	Lec-44391
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MECE 4210U Advanced Solid Mechanics & Stress Analysis	Lec-43488; Tut-43493; Lab-43491 (w2)
Core	MECE 4290U Finite Element Methods	Lec-43495; Tut-45050
Elec	MANE 4380U Life Cycle Engineering	Lec-43402; Tut-43403
Registration Notes:		
One Engineering Elective required.		
Please view the Electives List below for elective options:		
https://engineering.utoronto.ca/current-students/current-undergraduate/academic-advising/electives-list.php		

**BENG_MECH_(CMPR) Y4
BENG_MECH_Y4_F_4**

Total Hours: 22:00

Faculty:UOIT
Depart.:50U

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

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
09:00			MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy UON-EIUON-EI 9/8/2025-10/27/25		
10:00			MANE 3120U_F-1-44392-A1 0 Thermo-mech.Process. of Mat UON-EIUON-EI 9/2/2025-10/20/25		
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			MECE 4210U_F-1-43494-C1 0 Adv.Solid Mech.& Stress Analy UON-SCI-SCI2140	
12:00					
13:00		MANE 3120U_F-1-44392-A1 0 Thermo-mech.Process. of Mat Aydin,Eda UON-U5-U5-69A 9/2/2025-12/1/2025	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025	MANE 3120U_F-1-44392-A1 0 Thermo-mech.Process. of Mat Aydin,Eda UON-U5-U5-69A 9/2/2025-12/1/2025	MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025
14:00				ENGR 4760U_F-0-44391-A1 0 Ethics, Law & Prof. for Eng. Moallemi,Nasim 9/2/2025-12/1/2025	
15:00					
16:00		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025	MECE 4290U_F-1-45050-C1 0 Finite Element Methods MECE4290U_TA,MECE4290U_T UON-SCI-SCI2140 9/2/2025-12/1/2025
17:00	ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350 9/2/2025-12/1/2025				
18:00					
19:00					
20:00					
21:00					

Mechanical Engineering - Fall Yr 4, Option D		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4760U Ethics, Law and Professionalism for Engineers	Lec-44391
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MECE 4210U Advanced Solid Mechanics & Stress Analysis	Lec-43488; Tut-43494; Lab-43491 (w2)
Core	MECE 4290U Finite Element Methods	Lec-43495; Tut-45050
Elec	MANE 3120U - Thermo-mechanical Processing of Materials	Lec-44392; Lab-44347

Registration Notes:

One Engineering Elective required.

Please view the Electives List below for elective options:

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

**BENG_MECH_(CMPR) Y4
BENG_MECH_Y4_F_5**

Total Hours: 21:00

Faculty:UOIT
Depart.:50U

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

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
09:00					
10:00					
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			MECE 4210U_F-1-43494-C1 0 Adv.Solid Mech.& Stress Analy MECE4210U_TA,MECE4210U_T UON-SCI-SCI2140 (8)	
12:00					
13:00			MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025 (7)		MECE 4210U_F-1-43488-A1 0 Adv.Solid Mech.& Stress Analy Liu,Tao UON-SCI-SCI1120 9/2/2025-12/1/2025 (11)
14:00	MECE 4210U_FMECE 4210U_FMECE 3260U_F-0-43455-A1 0 Adv.Solid MechAdv.Solid MechIntroduction to Energy System UON-ENG-EN(UON-ENG-ENC)Dincer,Ibrahim 9/2/2025-10/3,10/20/2025-12UON-SCI-SCI3120			ENGR 4760U_F-0-44391-A1 0 Ethics, Law & Prof. for Eng. Moallemi,Nasim 9/2/2025-12/1/2025 (9)	MECE 3260U_F-0-43455-A1 0 Introduction to Energy System Dincer,Ibrahim UON-SCI-SCI3120 9/2/2025-12/1/2025 (12)
15:00		MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025 (5)			
16:00				MECE 4290U_F-1-43495-A1 0 Finite Element Methods Barari,Ahmad UON-UOIT-P-UP1502 9/2/2025-12/1/2025 (10)	MECE 4290U_F-1-45050-C1 0 Finite Element Methods MECE4290U_TA,MECE4290U_T UON-SCI-SCI2140 9/2/2025-12/1/2025 (13)
17:00		ENGR 4950U_F-1-43628-B1 0 Capstone Sys Design I UON-SCI-SCI1350 9/2/2025-12/1/2025			
18:00					
19:00					
20:00					
21:00					

Mechanical Engineering - Fall Yr 4, Option E		
Type	Course	Course Ref Number (CRN)
Core	ENGR 4760U Ethics, Law and Professionalism for Engineers	Lec-44391
Core	ENGR 4950U Capstone Systems Design I	Lec-43627; Lab-43628
Core	MECE 4210U Advanced Solid Mechanics & Stress Analysis	Lec-43488; Tut-43494; Lab-43492 (w1)
Core	MECE 4290U Finite Element Methods	Lec-43495; Tut-45050
Elec	MECE 3260U Introduction to Energy Systems	Lec-43455
Registration Notes:		
One Engineering Elective required.		
Please view the Electives List below for elective options:		
https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php		