

**BENG_ELEC_(SMGD)_Y4
BENG_ELEC_(SMGD)_(Y4)_F_1**

Total Hours: 24:00

Faculty:UOIT
Depart.:50U

| Date Range : 9/2/2025 - 12/1/2025 | | Monday | Tuesday | Wednesday | Thursday | Friday |
|-----------------------------------|--|---|---|---|---|---|
| 08:00- | | ELEE 4130U_F-1-43313-A1 01 Digital Communications UON-SHA-SHA133 9/2/2025-12/1/2025 | | ELEE 4130U_F-1-43313-A1 01 Digital Communications UON-SHA-SHA133 9/2/2025-12/1/2025 | | |
| 09:00- | | | ELEE 4130U_F-1-46156-C1 01 Digital Communications UON-SCI-SCI2220 9/2/2025-12/1/2025 | ELEE 4750U_F-1-43334-C1 01 Microwave & RF Circuits UON-SIR-SIR1350 9/2/2025-12/1/2025 | | |
| 10:00- | | | | | | |
| 11:00- | | ENGR 4940U_F-1-44900-A1 0 Capstone Sys Design I Mahmoud,Qusay UON-SIR-SIR2060 9/2/2025-12/1/2025 | | | | |
| 12:00- | | ① | | | | |
| 13:00- | | | ELEE 4150U_F-1-44387-A1 01 Advanced Control Systems Ren,Jing UON-ERC-ERC2056 9/2/2025-12/1/2025 | | ELEE 4150U_F-1-44387-A1 01 Advanced Control Systems Ren,Jing UON-ERC-ERC2056 9/2/2025-12/1/2025 | |
| 14:00- | | ELEE 4115U_F-0-44386-A1 01 Fundamentals of Smart Grid Ibrahim,Walid UON-SHA-SHA247 9/2/2025-12/1/2025 | ELEE 4750U_F-ELEE 4750U_F- Microwave & R UON-ERC-ERC | ELEE 4750U_F-1-43325-A1 01 Microwave & RF Circuits Wang,Ying UON-ERC-ERC2056 9/2/2025-12/1/2025 | ELEE 4115U_F-0-44386-A1 01 Fundamentals of Smart Grid Ibrahim,Walid UON-SHA-SHA247 9/2/2025-12/1/2025 | ELEE 4750U_F-1-43325-A1 01 Microwave & RF Circuits Wang,Ying UON-ERC-ERC2056 9/2/2025-12/1/2025 |
| 15:00- | | | | | | |
| 16:00- | | | | | ELEE 4150U_F-1-44389-C1 01 Advanced Control Systems UON-SCI-SCI3220 9/2/2025-12/1/2025 | |
| 17:00- | | | ② | ③ | | |
| 18:00- | | | | | | ENGR 4940U_F-1-44901-B1 01 Capstone Sys Design I UON-SIR-SIR2060 9/2/2025-12/1/2025 |
| 19:00- | | | | | | |
| 20:00- | | | | | | ④ |
| 21:00- | | | | | | |

| Electrical Engineering, Smart Grid Option - Fall Yr 4 | | |
|---|---------------------------------------|--------------------------------------|
| Type | Course | Course Ref Number (CRN) |
| Core | ELEE 4115U Fundamentals of Smart Grid | Lec-44386 |
| Core | ENGR 4940U Capstone Systems Design I | Lec-44900; Lab-44901 |
| Elec | ELEE 4130U Digital Communications | Lec-43313; Tut-46156 |
| Elec | ELEE 4150U Advanced Control Systems | Lec-44387; Tut-44389 |
| Elec | ELEE 4750U Microwave and RF Circuits | Lec-43325; Tut-43334; Lab-43328 (w2) |
| Elec | Liberal Studies Elective | Please see below |
| Registration Notes: | | |
| Two of three Engineering Electives and one Liberal Studies Elective required. | | |
| Please view the Electives List below for elective options: | | |
| https://engineering.ontariotechu.ca/current-students/current-undergraduate/academic-advising/electives-list.php | | |