#### Winter 2025 Registration Instructions for Year 2 students with an assigned Discipline Placement for Fall 2025

These instructions and the registration groups attached apply only to students who will have completed all first year courses by the start of the Fall 2024 term and will be pursuing a full course load. Other students should consult with an Academic Advisor (engineering@dal.ca) or consult with the Degree Audit Report to ensure they are registered for all required courses.

#### Students who plan to pursue a reduced courseload should register for the classes they plan to take and then consult with an advisor.

In the Winter 2025 term, Year 2 students register based on your Year 3 placement. On the following pages are listed registration groups for each discipline registration groups that you can use to register for a conflict free schedules. Follow the guide for your discipline placement.

Registration for Winter 2025 is now open

You will need to register for courses on DalOnline using the class add/drop function.

See Step 4: https://www.dal.ca/campus life/academic-support/register-for-courses.html

Make sure you select the correct term.

Use the CRNS listed on the registration schedules to Register. No overrides for exceeding maximum occupancy will be allowed.

Make sure you registered for all the classes you intended to. The full course load for the Winter 2025 term is 6 courses (18 credit hours):

The "live" version of the academic timetable can be referred to here: https://www.dal.ca/academics/academic timetable.html

This document was last modified on June 1, 2024. Please check https://go.engineering.dal.ca/diploma for updated versions. All schedules are subject to change.

#### Registration Guides for Fall 2024 are available at https://go.engineering.dal.ca/diploma

Course selection for Winter term is contingent on placement. Please refer to the "For Students Entering their Year 3 Program in Fall 2024 or Fall 2025" document found under Diploma Requirements at https://go.engineering.dal.ca/diploma to see the required courses for each discipline.

If you believe you have found an error in this guide please submit your feedback to jason.lecoure@dal.ca All the best.

Jason.

# CHEMICAL ENGINEERING - Standard Course load Winter 2025

CourseID	Name	Section	CRN	Notes
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	01	21047	
ENGI2203	Engineering Design II	B01	21052	
ENGI2103	Thermo-Fluid Engi II	01	21043	
ENGI2103	Thermo-Fluid Engi II	T01, T02 or T03	21044, 21045, or 21046	Choose One
CHEE2201	Fund of Chem Engineering	01	20382	
CHEE2201	Fund of Chem Engineering	T01	20383	
CHEE2203	Organic Chemistry	01	20384	
CHEE2203	Organic Chemistry	B01	20385	
CHEE2203	Organic Chemistry	T01	20386	

# CIVL ENGINEERING - Standard Course load Winter 2025

CourseID	Name	Section	CRN	Notes
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	04	21050	
ENGI2203	Engineering Design II	B04	21055	
ENGI2103	Thermo-Fluid Engi II	01	21043	
ENGI2103	Thermo-Fluid Engi II	T01, T02 or T03	21044, 21045, or 21046	Choose One
ENGI2204	Mechanics of Materials	01	21057	
ENGI2204	Mechanics of Materials	B01, B02 or B03	21058, 21059 or 21060	Choose One
CIVL2200	Geology for Engineers	01		
CIVL2200	Geology for Engineers	B01 or B02	20513, 20514	Choose One

# **ELECTRICAL ENGINEERING - Standard Course load Winter 2025**

CourseID	Name	Section	CRN	Notes
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	02	21048	
ENGI2203	Engineering Design II	B02	21050	
ECED2001	Circuit Anlysis	01	20897	
ECED2001	Circuit Anlysis	B01 or B02	20898 or 20899	Choose one lab
ECED2200	Digital Circuits	01	20900	
ECED2200	Digital Circuits	B01	20901	
ENGM2283	Data Structures & Algorithms	01	21117	
ENGM2283	Data Structures & Algorithms	B01	21118	

# **ENVIRONMENTAL ENGINEERING - Standard Course load Winter 2025**

CourseID	Name	Section	CRN	
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	01	21047	
ENGI2203	Engineering Design II	B01	21052	
ENGI2103	Thermo-Fluid Engi II	01	21043	
ENGI2103	Thermo-Fluid Engi II	T01, T02 or T03	21044, 21045, or 21046	Choose One
ENGI2204	Mechanics of Materials	01	21057	
ENGI2204	Mechanics of Materials	B01, B02 or B03	21058, 21059 or 21060	Choose One
CIVL2200	Geology for Engineers	01		
CIVL2200	Geology for Engineers	B01 or B02	20513, 20514	Choose One

# INDUSTRIAL ENGINEERING - Standard Course load Winter 2025

CourseID	Name	Section	CRN	Notes
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	05	21051	
ENGI2203	Engineering Design II	B05	21056	
IENG2201	Modelling & Optimization	01	21491	
IENG2201	Modelling & Optimization	B01	21492	
Any <u>two</u> of the followir	ng courses			
CHEE2201	Fund of Chem Engineering	01	20382	
CHEE2201	Fund of Chem Engineering	T01	20383	
CHEE2203	Organic Chemistry	01	20384	
CHEE2203	Organic Chemistry	B01	20385	
CHEE2203	Organic Chemistry	T01	20386	
CIVL2200	Geology for Engineers	01		
CIVL2200	Geology for Engineers	B01 or B02	20513, 20514	Choose One
ECED2001	Circuit Anlysis	01	20897	
ECED2001	Circuit Anlysis	B01 or B02	20898 or 20899	Choose one lab
ECED2200	Digital Circuits	01	20900	
ECED2200	Digital Circuits	B01	20901	
ENGM2283	Data Structures & Algorithms	01	21117	
ENGM2283	Data Structures & Algorithms	B01	21118	
ENGI2204	Mechanics of Materials	01		
ENGI2204	Mechanics of Materials	B02 or B03	21059 or 21060	Choose One

# MECHANICAL ENGINEERING - Standard Course load Winter 2025

CourseID	Name	Section	CRN	Notes
ENGM2022	Differential Equations	01	21115	
ENGM2022	Differential Equations	T01	21116	
ASSC1971	Engineering & Society	01	20167	
ASSC1971	Engineering & Society	T01 to T10	See timetable	Choose one tutorial
ENGI2203	Engineering Design II	03	21049	
ENGI2203	Engineering Design II	B03	21054	
ENGI2103	Thermo-Fluid Engi II	01	21043	
ENGI2103	Thermo-Fluid Engi II	T01, T02 or T03	21044, 21045, or 21046	Choose One
ENGI2204	Mechanics of Materials	01	21057	
ENGI2204	Mechanics of Materials	B01, B02 or B03	21058, 21059 or 21060	Choose One
MECH2400	Dynamics	01	21822	
MECH2400	Dynamics	T01	21823	

