

ME 110 COMPUTATION FOR MECHANICAL ENGINEERS COURSE CONTENT	
Introduction to the course	26-02-2025
Introduction to the programming, C++ Structure and programming, C++ Data Types	03-03-2025
Computer Lab-1	05-03-2025
C++ operators, intrinsic functions, and strings	10-03-2025
Computer Lab-2	12-03-2025
Control structures: Selection	17-03-2025
Computer Lab-3	19-03-2025
Control structures: Repetitive structures	24-03-2025
Computer Lab-4	26-03-2025
MIDTERM-1	02-04-2025
Formatted I/O	07-04-2025
Computer Lab-5	09-04-2025
File processing	14-04-2025
Computer Lab-6	16-04-2025
Functions I: Introduction and Basics (Part I)	21-04-2025
Functions II: Introduction and Basics (Part II)	28-04-2025
Computer Lab-7	30-04-2025
Arrays	05-05-2025
Computer Lab-8	07-05-2025
Multidimensional Arrays	12-05-2025
Computer Lab-9	14-05-2025
MIDTERM-2	21-05-2025
Vectors	26-05-2025
Computer Lab-10	28-05-2025
References and Pointers	02-06-2025
Computer Lab-11	04-06-2025
TUTORIAL	11-06-2025