

ME 110 COMPUTATION FOR MECHANICAL ENGINEERS COURSE CONTENT

Title	Date	Class
Introduction to the Course	9.2.2026	MD Amfi 2
Introduction to the programming, C++ Structure and programming, C++ Data Types	11.2.2026	MD Amfi 2
C++ Data Types	16.2.2026	MD Amfi 2
Computer Lab-1	18.2.2026	B.i.M
C++ operators, intrinsic functions and strings	23.2.2026	MD Amfi
Computer Lab-2	25.2.2026	B.i.M
Control structures: Selection	2.3.2026	MD Amfi
Computer Lab-3	4.3.2026	B.i.M
Control structures: Repetitive structures	9.3.2026	MD Amfi
Computer Lab-4	11.3.2026	B.i.M
Formatted I/O- File Processing	16.3.2026	MD Amfi
Computer Lab-5	18.3.2026	B.i.M
Functions I: Introduction and Basics (Part I)	23.3.2026	MD Amfi
Computer Lab-6	25.3.2026	B.i.M
Functions II: Introduction and Basics (Part II)	30.3.2026	MD Amfi
Computer Lab-7	1.4.2026	B.i.M
MIDTERM-1	6.4.2026	
Solutions of Midterm I	8.4.2026	MD Amfi
Arrays	13.4.2026	MD Amfi
Computer Lab-8	15.4.2026	B.i.M
Multidimensional Arrays	20.4.2026	MD Amfi
Computer Lab-9	22.4.2026	B.i.M
Vectors	27.4.2026	MD Amfi
Computer Lab-10	29.4.2026	B.i.M
Classes	4.5.2026	MD Amfi
Computer Lab-11	6.5.2026	B.i.M
MIDTERM-2	11.5.2026	
Solutions of Midterm II	13.5.2026	MD Amfi
MS Word, Excel, Powerpoint Basics	18.5.2026	MD Amfi
TUTORIAL	20.5.2026	MD Amfi