



OLLSCOIL NA GAILLIMHE
UNIVERSITY OF GALWAY

Ollscoil na Gaillimhe – University of Galway



PARAMETRIC SOLID MODELING: AUTODESK INVENTOR PROFESSIONAL

(ME304/3107 – 2024-2025)

COURSE CONTENTS	
1	Complex Parts and Assemblies
2	Advanced Engineering Drawing
3	Sheet Metal
4	Frame Generator
5	Welding
6	Design Accelerators / Design Environments

Dates

Start of teaching: W/C 9.09.2024

End of Teaching: W/C 25.11.2024

Assessment

Continuous Assessment

Tutorials: 40% Assignments 60%

(CAD makes up 30% of the Total ME304 OR ME3107 module)

Members of Staff

CAD Lecturer: Warren Davies wdavies@universityofgalway.ie

ME304 Module Lecturer: Kevin Moerman

Department Head (Mechanical): Dr Rory Monaghan