Mechanical Engineering

Programme	EC
Year 1	60
Introduction to the field of Mechanical Engineering	*30*
WBVP24IP - Introductory Project	*5*
WBVP26PC - Project Construction	*10*
WBVP24WR - Mechanical Mathematics	*5*
WBVP24MD1 - Materialisation & Dimensioning I	*5*
WBVP24MF - Modelling & Manufacturing	*5*
Technical Design	*30*
WBVP26PAA - Project Powered Device	*10*
WBVP24DYN - Dynamics	*5*
WBVP24MD2 - Materialiseren & Dimensioneren II	*5*
WBVP25CT - Components & Transmissions	*5*
WBVP26DT - Digital Tools	*5*
Year 2	60
Energy Systems	*30*
WBVB26PRE - Project Energy Systems	*10*
WBVB24IE - Introduction Energy	*5*
WBVB24EOP - Energy generation	*5*
WBVB24ETR - Energy transport	*5*
WBVB24EOV - Energy Transfer	*5*
Product Design and Industrialization	*30*
WBVB23PPI - Project Product Design and Industrialization	*10*
WBVB24MSE - Mechanical Systems Engineering	*5*
WBVB26MDC-NL - Management & Data Control	*5*
WBVB25CDE-NL - Circular design	*5*
WBVB25SPC-NL - Statistical Process Control	*5*
Year 3	60
Work Placement	*30*
WBVB25STGVT - Work Placement	*30*
Research, Design and Engineering	*30*
Compulsory Courses RDE	*25*
WBVB26PRDE - Project Research, Design, Engineering or Maintenance	*10*
WBVB25RD - Research & Development	*5*
WBVB25AR - Automation & Control	*5*
WBVB26MC - Maintenance & Control	*5*
Electives RDE 1	*5*
selection of following courses	
WBVB25IB - Installation Engineering	*5*
WBVB25MB - Machine Engineering	*5*
Year 4	60
Elective	*30*
electives	
Graduation Project	*30*
WBVB25AFS - Graduation Project	*30*

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