

On-Campus and Online Delivery	
Units	Credit Points
<ul style="list-style-type: none"> • MEE501 – Power Generation • MEE509 – Transmission and Distribution Systems • MEE513 – Electric Power System Analysis • MEE510 – Power Conversion 	3 3 3 3
<ul style="list-style-type: none"> • MEE514 – System Stability Analysis • MXX507 - Professional Engineering Management • MEE511 – Renewable Energy Systems • MEE512 – Power System Safety and Protection 	3 3 3 3
<ul style="list-style-type: none"> • MEE606 – Substation Design and Automation • MEE607 – Power Quality and Mitigation • MXX501/601 – Engineering Practice and Key Research Methods • MEE605 – Smart Grids 	3 3 3 3
<ul style="list-style-type: none"> • ME700 – Project Thesis (taken over 1 semester) 	12
Additional Mandatory Units	
Units	Credit Points
<ul style="list-style-type: none"> • BXX001 – Hands-on Workshop 1 	0
<ul style="list-style-type: none"> • BXX002 – Hands-on Workshop 2 	0
<ul style="list-style-type: none"> • BXX003 – Hands-on Workshop 3 	0
<ul style="list-style-type: none"> • BXX004 – Hands-on Workshop 4 	0
<ul style="list-style-type: none"> • MXX001 – Professional Practice Hands-on Workshop 	0
<ul style="list-style-type: none"> • MXX510 – Professional Experience 	0