



MID-ADT UNIVERSITY
BACHELOR OF TECHNOLOGY – TRANSPORTATION
ENGINEERING – (MIT-2)

On completion of the above program the student granted the maximum credit transfer will be exempt from the following UOW subjects:

Inst. Code	Institution Subject Name	UOW Code	UOW Subject Name	Credit Points
17TE101	<i>Linear Algebra and Calculus</i>	MATH141	Foundations of Engineering Mathematics	6
17TE201	<i>Differential Equations and Calculus</i>	MATH142	Essentials of Engineering Mathematics	6
17TE301	<i>Engineering Mathematics</i>	MATH291	Differential Equations	3
17TE202	<i>Engineering Physics</i>	PHYS143	Physics For Engineers	6
17TE211	<i>Physics Laboratory</i>	ENGG104	Electrical Systems	6
17TE103	<i>Basics of Electrical and Electronics Engineering</i>			
17TE105	<i>Engineering Graphics</i>	ENGG105	Engineering Design for Sustainability	6
17TE111	<i>Engineering Practices</i>			
17TE206	<i>Professional Communication</i>			
17TE104	<i>Fundamentals of Computer Programming</i>	ENGG100	Engineering Computing and Analysis	6
17TE113	<i>C Programming Laboratory</i>			
17TE205	<i>Engineering Mechanics</i>			
17TE205	<i>Engineering Mechanics</i>	ENGG102	Fundamentals of Engineering Mechanics	6
17TE203	<i>Materials Engineering</i>	ENGG103	Materials in Design	6
17TE412	<i>Materials Testing Laboratory</i>			
17TE303	<i>Mechanics of Solids</i>	ENGG251	Mechanics of Solids	6
17TE304	<i>Fundamentals of Fluid Mechanics</i>	ENGG252	Engineering Fluid Mechanics	6
17TE411	<i>Fluid Mechanics Lab</i>			
17TE102	<i>Engineering Chemistry</i>	CHEM103	Chemistry For Engineering	6
17TE111	<i>Chemistry Laboratory</i>			
17TE305	<i>Surveying</i>	CIVL272	Surveying	6
17TE312	<i>Survey Laboratory</i>			
17TE405	<i>Applied Geology</i>	EESC252	Geology for Engineers I	6

Total specified credit to be awarded:	81
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UNIVERSITY
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Unspecified credit at 100-level – List B For 6CP: Any TWO of: 17TE204, 17TE212, 17TE401, 17TE404 For 12CP ALL of: 17TE204+17TE212+17TE401+17TE404	12
Unspecified credit at 200-level: Any TWO of 17TE302, 17TE311, 17TE402, 17TE403 - ListA	6
Maximum eligible credit points of credit transfer	99