

Course Structure

Advanced Certificate in Electrical and Electronics Engineering

Faculty of Engineering, Science and Technology



Semester 1

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	MAT005	Engineering Mathematics	Nil	10	830
CORE	PHY003	Engineering Science	Nil	10	830
CORE	MEC005	Engineering Drawing	Nil	12	996
CORE	MEC033	Workshop Technology	Nil	12	996
CORE	GEN033	Study Skills	Nil	6	348
CORE	CPT001	Introduction to Computing	Nil	10	830
Semester Total				60	4,830

Semester 2

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	CPT005	Computer Assisted Design A	Nil	15	1,245
CORE	ELE001	Electrical Technology	Nil	15	1,245
CORE	ELE003	Electrical Installation	Nil	15	1,245
CORE	ELE005	Electronic Fundamentals	Nil	15	1,245
Semester Total				60	4,980

Semester 3

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	ELE009	Electrical Machines	Nil	15	1,245
CORE	ELE011	Electronic Circuits	Nil	15	1,245
CORE	ELE013	Consumer Electronics 1	Nil	15	1,245
CORE	ELE015	Digital Electronics	Nil	15	1,245
Semester Total				60	4,980

Course Total	180	15,620
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Fees stated above are tuition fees for local students. Fees for international students is twice the stated fees. All fees are quoted in MVR.

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