

IQY Technical College THS to Advanced Diploma and BE Degree

THS Certificate	IQY Basic Training	Qualification to be awarded	IQY Advanced Training	Qualification to be awarded	IQY Degree Level Training	Qualification to be awarded
Building Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Civil Engineering	2 to 3 Years	Professional Diploma in Civil Engineering + BTech/BE (Civil)
Electronics Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Electrical Engineering (Combined EP/EC)	2 to 3 Years	Professional Diploma in Electrical Engineering + BTech/BE (Electrical) (Combined EP/EC)
Electrical Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Electrical Engineering (Combined EP/EC)	2 to 3 Years	Professional Diploma in Electrical Engineering + BTech/BE (Electrical) (Combined EP/EC)
Auto Mechanic Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Mechanical Engineering OR Online Advanced Diploma in Automotive Engineering	2 to 3 Years	Professional Diploma in Mechanical Engineering + BTech/BE (Mechanical)
Machining Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Mechanical Engineering	2 to 3 Years	Professional Diploma in Mechanical Engineering + BTech/BE (Mechanical)

THS Certificate	IQY Basic Training	Qualification to be awarded	IQY Advanced Training	Qualification to be awarded	IQY Degree Level Training	Qualification to be awarded
Refrigeration Air-conditioning Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Mechanical Engineering OR Online Advanced Diploma in Aircon-Refrigeration Engineering	2 to 3 Years	Professional Diploma in Mechanical Engineering + BTech/BE (Mechanical)
Metal Process Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Mechanical Engineering	2 to 3 Years	Professional Diploma in Mechanical Engineering + BTech/BE (Mechanical) OR Online BE (Metallurgy)
Information Technology	6 months	Diploma in General Engineering +Certificate in Tertiary Preparation	6 months to 1 Year	Advanced Diploma in Electrical Engineering (Combined EP/EC) OR Online Advanced Diploma in Information Technology OR Online Advanced Diploma in Network Engineering	2 to 3 Years	Professional Diploma in Electrical Engineering + BTech/BE (Electrical) (Combined EP/EC) OR Professional Diploma in Information Technology +BAppSc(ICT) OR BE(ICT Engineering)