B.Eng (Hons) (Renewable Energy Engineering)

For students commencing in Semester 2 2020 at the South Street, Murdoch Campus

This sample study plan is based on the 2019 course structure and offerings. It is the responsibility of students to ensure the correct availability of units in each semester of each academic year.

		Semester 1		Semester 2	
				ENG109 Engineering Computing Systems	3pts
				MAS164 Fundamentals of Mathematics	3pts
				BEN100 Transitioning into Engineering	3pts
	Year 1			Engineering Elective	3pts
	>				
					12pts
		BEN150 Design Concepts in Engineering	3pts	ENG192 Energy, Mass Flow	3pts
		MAS182 Applied Mathematics		ENG207 Principles of Electronic Instrumentation	3pts
				MAS161 Calculus and Matrix Algebra	3pts
		ENG225 Circuits and Systems I	3pts	ENG297 Circuits and Systems II	3pts
		ENGLES CITCUITS and Systems (эрсэ	ENGEST CITCUITS and Systems in	3763
			9pts		12pts
			700		1200
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		Summer: ENG23	4 Discre	ete Time Systems I	3pts
		FNC200 Control Control and Durance Durance	2-4-	ENGAGE Funite and a Finance and Laure	2
		ENG299 Control Systems and Process Dynamics		ENG336 Engineering Finance and Law	3pts
		BEN300 Innovation and Ethics in Engineering		ENG337 Applied Photovoltaics	3pts
	ea	ENG298 Principles of Process Engineering	3pts	ENG339 Wind and Hydro Power Systems	3pts
		MAS220 Mathematical Methods	3pts	Engineering Elective	3pts
			12pts		12pts
			1200		1200
	Year 4	CNC220 Fragge Comply and Management	2040	FNC444 Calon Therman and Diamage Funding and	2 mates
		ENG338 Energy Supply and Management	3pts	ENG441 Solar Thermal and Biomass Engineering	3pts
		Engineering Elective	3pts	Engineering Elective	3pts
		Engineering Elective		ENG470 Honours Thesis (6pt)	6pts
		Engineering Elective	3pts		
			12pts		12pts
	2	ENG442 Renewable Energy Systems Engineering	3pts		
		Engineering Elective	3pts		
		ENG470 Honours Thesis (6pt)	6pts		
			12		
			12pts		