

## Students admitted wef AY2023-24 and thereafter for ENEC CGPA Computation

List of courses that contribute towards BSocSci (Econs)				AU Load			
<b>Discipline Requirement</b>	<b>Core</b>	HE1001	Microeconomic I	3	<b>32 AU</b>		
		HE1002	Macroeconomic I	3			
		HE2001	Microeconomics II	3			
		HE2002	Macroeconomics II	3			
		HE2003	Econometrics I	3			
		HE3001	Microeconomics III	3			
		HE3002	Macroeconomics III	3			
		HE3003	Econometrics II	3			
		EN4911	Final Year Project	8			
	<b>Major PE</b>	MH1820	Intro to Probability & Statistical Inference	3	<b>33 AU</b>		
		HExxxx	Econs PE1	3			
		HExxxx	Econs PE2	3			
		HExxxx	Econs PE3	3			
		HExxxx	Econs PE4	3			
		HExxxx	Econs PE5	3			
		HExxxx	Econs PE6	3			
		HExxxx	Econs PE7	4			
		HExxxx	Econs PE8	4			
	<b>BDE</b>	PH1011	Physics**	3	<b>30 AU</b> 9AU from Year 1 Engineering graded Core courses that yield the highest CGPA. Remaining 21AU from Year 2 and 3 Engineering graded courses that yield the highest CGPA.  + 5 AU (PA Option)		
		MH1810	Mathematics 1	3			
		MH1811	Mathematics 2	3			
		FE1073	Introduction to Engineering & Practices	1			
		CV1011	Mechanics of Materials	4			
		CV1012	Fluid Mechanics	3			
		CV1014	Introduction to Computational Thinking	3			
		CV1711	Civil Engineering Drawing	1			
		EN1001	Environmental Chemistry	3			
		EG1001	Engineers in Society	2			
		CV2020	Water Resources Engineering	3			
		EN2002	Environmental Biology and Microbiology	3			
		EN2003	Water Supply Engineering	3			
		EN2004	Soil Environment and Soil Mechanics	3			
		EN2005	Environmental Health and Safety Management	3			
EN2712		Environmental Engineering Laboratory B	1				
EN3001		Solid & Hazardous Waste Management	3				
EN3002		Wastewater Engineering	3				
EN3003		Environmental Transport Processes	3				
EN3004		Air Pollution Control Engineering	3				
EN3006		Energy Resource Engineering	3				
<b>Interdisciplinary Collaborative Core</b>	<b>Common Core</b>	CC0001	Inquiry and Communication in the Interdisciplinary World	2	<b>17 AU</b>		
		CC0002	Navigating the Digital World	2			
		CC0003	Ethics & Civics in a Multi-Cultural World	2			
		CC0005	Healthy Living & Wellbeing	3			
		CC0006	Sustainability: Society, Economy & Environment	3			
		CC0007	Science & Technology for Humanity	3			
		<b>Foundational Core</b>	CV0003	Introduction to Data Science and Artificial Intelligence		3	15 AU (PI Option) / 10 AU (PA Option)
			HW0288	Engineering Communication		2	
	CV3920/ CV3910	Professional Internship / Professional Attachment	10/5				
	<b>Total AU</b>				<b>127 AU</b>		