

Programme Name	Bachelor of Urban and Regional Planning (Honors)
Programme Description	<p>Bachelor of Urban and Regional Planning (Hons) programme is to educate students in the field of Urban and Regional Planning in order to prepare them for careers in the planning industry, as professional planners, entrepreneurs, and enable them to become leaders in their field of expertise.</p> <p>The objectives of the programme are to:</p> <ol style="list-style-type: none"> <li data-bbox="467 474 1442 548">i. Provide students with a thorough foundation in the basic urban and regional planning fundamentals; <li data-bbox="467 573 1500 688">ii. To give students an understanding of the basic scientific principles of planning by providing them instructions in analysis, development, design and practical work in various fields of urban and regional planning; <li data-bbox="467 714 1403 787">iii. To ensure students acquire the capability for meaningful, result oriented research in different fields of urban and regional planning; <li data-bbox="467 812 1474 886">iv. To acquire advanced knowledge through conduct of basic, applied and adaptive research; <li data-bbox="467 911 1500 1026">v. To ensure students are capable of addressing issues of ethics, safety, professionalism, cultural diversity, globalization, environmental impact and social and economic impact in planning practice; and <li data-bbox="467 1052 1430 1125">vi. To ensure students are able to create engineering solutions (and products) with socioeconomic impacts that can create wealth to the nation.
Majors	Urban and Regional Planning
Minimum Requirements	Pass in Year 13 with 250 out of 400 marks with pass (50% or more) in English, Mathematics, and any 2 subjects OR holders of Trade Diploma in Architecture, Civil Engineering, Land Surveying OR Foundation Science with GPA of 3.00 or more
Duration	The minimum duration of the programme is four (4) years, comprising eight (8) semesters. The maximum duration of the program is six (6) years for full time students and ten (10) years for the part time students. All students are expected to complete this program within this time, failing which they are treated as discontinued/failed their studies and only transcripts with the results of enrolled units will be issued to the failed students.
Programme Type	Bachelor degree with honors
College Name	College of Engineering, Science and Technology
Campus	Derrick Campus, Samabula
Credit Points	480

Programme Structure		
Course Code	Course Title	Credit Points
	Year 1 Semester 1	
COM502	Engineering Communication and Practice	15
MTH517	Mathematic for Engineering I	15
URP511	Natural Resources and Environmental for Planning	15
URP512	Geographic Information System I	15
	Year 1 Semester 2	
URP513	Probability and Statistic for Planning	15
URP514	Computer Aid Design for Planning	15
URP515	Introduction to Planning and Professional Ethics	15
URP516	Community Development	15
	Year 2 Semester 1	
URP611	Population and Urban Studies	15
URP612	Budgeting and Finance for Development	15
URP613	Introduction to Urban and Regional Planning	15
URP614	Analysis of Location and Spatial Planning	15
	Year 2 Semester 2	
URP615	Urban and Regional economics	15
URP616	Planning Analysis Methods	15
URP617	Sustainable Development and Land Use Planning	15
URP618	Land Management and Control	15
	Year 3 Semester 1	
URP711	Geographic Information System II	15
URP712	Infrastructure Planning	15
URP713	Site Planning and Design	15
URP714	Law and Planning Administration	15
	Year 3 Semester 2	
URP715	Transportation Planning	15
URP716	Policy Practice (Environmental Planning and Management)	15
URP717	Planning Studio I	15
URP7XX	Elective Unit I	15
	Year 4 Semester 1	
URP801	Planning Studio II	15
URP802	Planning Research I	15
URP803	Planning Evaluation and Policy	15
URP8XX	Elective Unit II	15
	Year 4 Semester 2	
URP804	Planning Research II	45
URP8XX	Elective Unit III	15

		Total Credit Points	480
	Elective Unit 1		
URP761	Urban Ecology		15
URP762	Environmental Geology for Planning		15
URP763	Spatial Behavior		15
	Elective Unit 2		
URP871	Urban Morphology		15
URP872	Disaster Management		15
URP873	Real Estate Management		15
	Elective Unit 3		
URP881	Tourism Planning		15
URP882	Urban Heritage Conservation		15
URP883	Coastal Planning and Management		15
URP884	Urban Design		15
URP885	River Basin Planning		15

Course Prerequisite		
Course Code	Course Title	Prerequisite
	Year 1 Semester 1	
COM502	Engineering Communication and Practice	MER
MTH517	Mathematic for Engineering I	MER
URP511	Natural Resources and Environmental for Planning	MER
URP512	Geographic Information System I	MER
	Year 1 Semester 2	
URP513	Probability and Statistic for Planning	MTH517
URP514	Computer Aid Design for Planning	URP512
URP515	Introduction to Planning and Professional Ethics	COM502
URP516	Community Development	COM502
	Year 2 Semester 1	
URP611	Population and Urban Studies	URP515
URP612	Budgeting and Finance for Development	URP515 or Consent from HOD
URP613	Introduction to Urban and Regional Planning	URP511 or Consent from HOD
URP614	Analysis of Location and Spatial Planning	URP514
	Year 2 Semester 2	
URP615	Urban and Regional economics	URP612
URP616	Planning Analysis Methods	URP613
URP617	Sustainable Development and Land Use Planning	URP614
URP618	Land Management and Control	URP614
	Year 3 Semester 1	
URP711	Geographic Information System II	URP512
URP712	Infrastructure Planning	URP618
URP713	Site Planning and Design	URP617

URP714	Law and Planning Administration	URP615
	Year 3 Semester 2	
URP715	Transportation Planning	URP712
URP716	Policy Practice (Environmental Planning and Management)	URP714
URP717	Planning Studio I	URP616
URP7XX	Elective Unit I	
	Year 4 Semester 1	
URP801	Planning Studio II	URP717
URP802	Planning Research I	URP616
URP803	Planning Evaluation and Policy	URP714
URP8XX	Elective Unit II	
	Year 4 Semester 2	
URP804	Planning Research II	URP802
URP8XX	Elective Unit III	
	Elective Unit 1	
URP761	Urban Ecology	URP617
URP762	Environmental Geology for Planning	URP713
URP763	Spatial Behavior	URP716
	Elective Unit 2	
URP871	Urban Morphology	URP713
URP872	Disaster Management	URP617
URP873	Real Estate Management	URP714
	Elective Unit 3	
URP881	Tourism Planning	URP716
URP882	Urban Heritage Conservation	URP871 or Consent from HOD
URP883	Coastal Planning and Management	URP706
URP884	Urban Design	URP871 or Consent from HOD
URP885	River Basin Planning	URP716 or Consent from HOD