

STUDY PLAN FOR BACHELOR OF BUSINESS & ENVIRONMENTAL SCIENCE

Course Structure for BBusEnvSc program comprises of 24 subjects, including:



General Information

- 1) 1 Subject is equal to 3 credit points
2) Science subjects refers to subject with a prefix of AQ, BS, BC, CH, EA, EV, MA, MB, PH or SC under the subject code.

IMPORTANT NOTE : Students must successfully complete 12 credit points at Level 1 before attempting any Level 3 subject.

7 Core Subjects Level 1			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
BU1002	Accounting for Decision Making		✓	✓	✓	✓	✓	✓
BU1003	Principles of Economics		✓	✓	✓	✓	✓	✓
BU1104	Introduction to Management Concepts and Application		✓	✓	✓	✓	✓	✓
BU1205	Professional and Academic Skills for Business		✓	✓	✓	✓	✓	✓
BS1007	Introduction to Biodiversity		✓	✓	✓	✓	✓	✓
EV1005	Environmental Processes and Global Change		✓	✓	✓	✓	✓	✓
EV1011	Introduction to Sustainability		✓	✓	✓	✓	✓	✓
MA1401	Statistics and Data Analysis 1		No longer offered and replaced with SC2002					

1 Core Subjects Level 2			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
SC2202	Quantitative Methods in Science	SC1102 OR Students from BBusEnvSc Program (Assume Knowledge: Good understanding of Level 1 science, including at least 2 level 1 subjects)		✓		✓		✓

Plus ONE of below options which indicated in your student contract:

Option 1 : No specified major: 8 subjects following below list

			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
EV2003	Introduction to Environmental Economics	4 Level 1 subjects		✓			✓	
BS2460	Fundamentals of Ecology	2 Level 1 or 2 BZ/BS/EV subjects		✓		✓		✓

Choose 2 subjects from below list (List 1)

AQ2001	Introduction to Aquaculture	4 Level 1 Science subjects		✓		✓		✓
AQ2002	Aquaculture of Tropical Species	4 Level 1 Science subjects	✓		✓		✓	
EV2011	The Case for Sustainability			✓		✓		✓

Choose 2 subjects from below list (List 2)

AQ3015	Sustainable Aquaculture	4 Level 2 subjects	✓		✓		✓	
EV3110	Environmental and Social Impact Assessment	4 Level 2 subjects				✓		✓
EV3011	Sustainability in Practice			✓		✓		✓
MB1200	Marine Conservation Biology	SC2202 or BS2460	✓		✓		✓	
MB5001	Tropical Marine Ecology and Coastal Impacts	Available to undergraduate students in their third year with a GPA >5			✓			✓
SC5901*	Special Topic 1	Offered every term throughout year 2023 & 2024. The subject is to be developed in consultation with a member of staff from the College of Science and Engineering and the student's course coordinator. To request enrolment in this subject student's should (1) attain approval from a research supervisor (usually an academic or research staff member in the College), (2) identify a project in consultation with the supervisor, and (3) email confirmation from supervisor and a brief description of the project to the subject coordinator.						
SC5902*	Special Topic 2							

Option 2 : With Aquaculture major: 8 subjects following below list

			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
AQ2001	Introduction to Aquaculture	4 Level 1 Science subjects		✓		✓		✓
AQ2002	Aquaculture of Tropical Species	4 Level 1 Science subjects	✓		✓		✓	

Choose 2 subjects from below list (List 2)

BS2460	Fundamentals of Ecology	2 Level 1 or 2 BZ/BS/EV subjects		✓		✓		✓
EV2003	Introduction to Environmental Economics	4 Level 1 subjects				✓		✓
EV2011	The Case for Sustainability			✓		✓		✓
EV2502	Introduction to Geographic Information Systems	4 Level 1 subjects		✓		✓		✓

Choose 4 subjects from below list (List 1)

AQ3002	Aquaculture: Feeds and Nutrition	At least 4 Level 2 Science subjects AND 1 Level 2 Aquaculture subject.		✓		✓		✓
AQ3003	Aquaculture: Propagation	AQ2001 AND at least 4 Level 2 Science subjects.		✓		✓		✓
AQ3004	Aquaculture: Stock Improvement	At least 4 Level 2 science subjects AND 1 Level 2 Aquaculture subject.	✓		✓		✓	
AQ3015	Sustainable Aquaculture	4 Level 2 subjects	✓		✓		✓	
SC5901*	Special Topic 1	Offered every term throughout year 2023 & 2024. The subject is to be developed in consultation with a member of staff from the College of Science and Engineering and the student's course coordinator. To request enrolment in this subject student's should (1) attain approval from a research supervisor (usually an academic or research staff member in the College), (2) identify a project in consultation with the supervisor, and (3) email confirmation from supervisor and a brief description of the project to the subject coordinator.						
SC5902*	Special Topic 2							
MB5001	Tropical Marine Ecology and Coastal Impacts	Available to undergraduate students in their third year with a GPA >5			✓			

Plus 4 Business Level 2 Elective Subjects (BX2xxx)

Please refer to Study Plan of Bachelor of Business/Bachelor of Commerce/Bachelor of Economics for more subjects - Students need to meet the pre-requisite of subjects

			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
BX2011	Foundation of Accounting Principles	BU1002/BU1302	✓	✓	✓	✓	✓	✓
BX2012	Cost Management and Control	BU1002/BU1302 and BX2011 (Inadmissible with BX3172)		✓		✓		✓
BX2016	Data Analytics and Business Modelling	BU1002/BU1302	✓		✓		✓	
BX2019	Accounting Information Systems	2 BU/BX subjects (Assumed Knowledge : BU1002/BU1302)		✓		✓		
BX2021	Managerial Economics	BU1003/BU1303		✓		✓		✓
BX2022	Macroeconomics Policy	BU1003/BU1303		✓		✓		✓
BX2032	Financial Institutions and Markets			✓	✓		✓	✓
BX2051	Managing People		✓	✓		✓	✓	
BX2053	Workforce Economics and Analytics	BU1003/BU1303 and 4 subjects	✓		✓		✓	
BX2061	Business Negotiation	5 BU/BA/LA subjects	✓		✓		✓	
BX2062	Operations Management	3 subjects		✓	✓		✓	✓
BX2077	Project Management	6 subjects	✓		✓		✓	
BX2091	Tourism and Leisure Management	2 Level 1 subjects (Inadmissible with TD1005)	✓			✓		
BX2094	Conference and Events Management	6 subjects	✓					
BX2123	Economics and Sustainable Resource Management	BU1003/BU1303/IV2003 AND also account for BU1003/IV2003		✓		✓		✓
BX2134	International Economics	BU1003		✓		✓		✓
BX2135	Global Supply Chain Management	BU1104	✓				✓	
BX2300	Employment Relations	6 BU/BX subjects		✓		✓		✓

Note: BX2133 Management of Institutions is discontinued from Sps3/23 c

Plus 4 Business Level 3 Elective Subjects (BX3xxx)

Please refer to Study Plan of Bachelor of Business/Bachelor of Commerce/Bachelor of Economics for more subjects. Students need to meet the pre-requisite of subject

			Year 2023			Year 2024		
Subject Code	Subject Name	Pre-requisites	SPS1/23	SPS2/23	SPS3/23	SPS1/24	TR2/24	TR3/24
BX3011	Corporate Financial Accounting	BX2011		✓			✓	✓
BX3012	Contemporary Issues in Accounting	BU1002/BU1302 and BX2011	✓		✓		✓	
BX3013	Strategic Performance Management	BX2011 and BX2012 (Inadmissible with BX3033)	✓		✓		✓	
BX3014	Auditing and Assurance	BX3011 (Assumed Knowledge: Recommended BX2112 and BX3112/LA623)		✓	✓	✓		✓
BX3023	Economic Growth and Sustainable Development	BU1003/BU1303/IV2003	✓				✓	
BX3024	Economics of Social Policy	BU1003/BU1303	✓	✓			✓	
BX3033	Cost Benefits Analysis	BU1003/BU1303/IV2003 (Inadmissible with BX2012, BX3013)	✓		✓		✓	
BX3054	Contemporary Issues in Human Resource Management	BX2051 and 13 subjects		✓		✓		✓
BX3061	International Business	6 subjects		✓		✓		✓
BX3095	Visitor and Crowd Behaviour Management	6 subjects including BX2091 or TD2051	✓		✓		✓	
BX3124	Behavioural Economics for Sustainable Policy	BU1003/BU1303/IV2003	✓				✓	
BX3134	Finance of International Trade	BU1002/BU1302 and BU1003/BU1303		✓			✓	
BX3135	Credit and Lending Decisions	BU1002/BU1302 and BU1003/BU1303		✓			✓	
BX3136	Treasury Management	BU1002/BU1302 and BU1003/BU1303		✓			✓	
BX3138	Contemporary Issues in International Trade	4 Level 2 or Level 3 BX subjects	✓		✓		✓	
BX3152	Managing a Global Workforce	6 subjects		✓			✓	
BX3171	Organisational Behaviour	6 BU/BX subjects		✓	✓			
BX3172	Management Accounting for Non-Accountants	BU1002/BU1302 and 6 subjects (Inadmissible with BX2012)	✓				✓	
BX3173	Innovation Driven Entrepreneurship	6 subjects		✓			✓	
BX3174	Strategic Management and Leadership	6 Level 1 or Level 2 subjects	✓		✓		✓	
BX3186	Marketing for Social Change	8 subs or as approved by the subject coordinator		✓		✓		✓
BX3193	Hospitality Operations Management	6 BU/BX subjects	✓		✓		✓	
BX3194	Destination Management and Planning	6 subjects including BX2091 or TD2051	✓		✓		✓	
BX3236	International Political Economy	BU1104		✓			✓	
BX3000	Change Management	4 BU/BX subjects	✓		✓		✓	

Note: Changes that are recently made will be highlighted in yellow and/or red fonts.

Disclaimer: The above information is correct as below date. Due to unforeseen situation's there might be change's done in subject offerings before each trimester. Your understanding is greatly appreciated.

Updated on 11 Dec 2023