DEGREE OF BACHELOR OF SCIENCE IN BUSINESS MANAGEMENT AND INFORMATION SYSTEMS (04N5G470)

DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN BUSINESS MANAGEMENT AND INFORMATION SYSTEMS (04N5G489)

This is the prescription for the degree taken at the **Aberdeen Institute of Data Science and**Artificial Intelligence, SCNU

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Bachelor of Science

All the courses listed below are prescribed for this degree

	PF 147.5 Credit Points contributing to the	ROGRAMM award of t		redit Points in English Language	
First Half Ses	sion		Second Half	Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
JC 1001	Duthon Drogramming Foundation	17.5	JB 1501	International Context for Business	15
JC 1001	Python Programming Foundation	17.5	JC 1503	Object-Oriented Programming	20
JB 1002	Managing Organisations	20	07G39262	Principles of Accounting	15
Students mus	st register for at least 60 further UoA credits	s (12 SCNU in <i>Note 1</i> I	,	among SCNU courses approved by UoA	, as listed
	Students must register f	for the follow	ving English La	anguage courses:	
TSE433g0	Basic English	10	TSE433g0	Basic English	10
36EL49sa	Academic English	20	36EL49sa	Academic English	20

	P 137.5 Credit Points contributing to the		ME YEAR 2 the BSc, 50 (Credit Points in English Language		
First Half-Session			Second Hal	Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
JB 2001	Marketing	15	JC 2503	Web Application Development	15	
JC 2001	Introduction to Software Engineering	20	JC 2504	Principles and Practices of Database Systems	20	
22G31960	Probability & Statistics	15	07H24151	Data Structures & Algorithms	12.5	
07G51060	Operations Research	15				
Students mu	ust register for at least 25 further UoA cred	its (5 SCNL	J credits) from	among SCNU courses approved by UoA	as listed	
	-	in Note 2	below.			
	Students must register	for the follo	wing English	Language courses:		
TSE433g0	Basic English	10	TSE433g0	Basic English	10	
36EL49sa	Academic English	20	36EL49sa	Academic English	10	

	Р	ROGRAMN 92.5 Cred			
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
JC 3001	Artificial Intelligence Foundation	15	JB 3501	Business Strategy	15
JC 3011	Enterprise Computing and Business	17.5	JC 3503	Data Mining and Visualisation	15
			JC 3506	Software Process and Management	10
Students mus	st register for 22.5 further UoA credits (4.5	SCNU cred Note 3 I		g SCNU courses approved by the UoA a	s listed in

Additionally, students not having achieved 290 (UoA and/or UoA approved SCNU) credits from Programme Years 1 and 2 must register for at least an *additional* 10 UoA credits (2.5 SCNU credits) from SCNU courses approved by UoA in Programme Year 3. SCNU courses will not be used by UoA for degree classification.

	Pi	ROGRAMM 105 Credit			
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
JB 4001	Research Methods for Business	15		Graduation Thesis	30
JB 4002	Business Ethics and Corporate Social Responsibility	15	10, 4500		
JC 4001	Network Security Technology	15	JC 4500		
JC 4002	Knowledge Representation	15	1		
JC 4003	Natural Language Processing	15			

	In Programme Year 1, st	udents must register for 60 further UoA credits (1	2 SCNU credits) from t
	list of SCNU courses, ap	proved for recognition by UoA:	
	Code	Title	Credit Points (UoA)
	22G39261	Linear Algebra	15
	07H00441	Management of Information Resource	10
	07K05361	Principles of Management	15
	07B09560	Principles of Economics	15
	03C37560	Introductory Sociology	15
	22G45580	Advanced Mathematics II-1	20
	22G45560	Advanced Mathematics II-2	15
			Credit Points
	Code	Title	Credit Points (UoA)
	13C09960	Research Methods of Social Science	(UoA) 15
			(UoA)
3.	13C09960 07H0441 In Programme Year 3, st	Research Methods of Social Science	(UoA) 15 10 (4.5 SCNU credits) from
3.	13C09960 07H0441 In Programme Year 3, st	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits	(UoA) 15 10
3.	13C09960 07H0441 In Programme Year 3, st following list of SCNU co	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits urses, approved for recognition by UoA:	(UoA) 15 10 (4.5 SCNU credits) from
3.	13C09960 07H0441 In Programme Year 3, st following list of SCNU co	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits urses, approved for recognition by UoA: Title	(UoA) 15 10 (4.5 SCNU credits) from
	In Programme Year 3, st following list of SCNU co Code 07H02241 07H52240 For the award of the Des	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits urses, approved for recognition by UoA: Title Information Organization Information Retrieval ignated Degree: A minimum of 360 credit points	(UoA) 15 10 (4.5 SCNU credits) from (4.5 Points (UoA) 12.5 10 including at least 90 credits (UoA)
4	In Programme Year 3, st following list of SCNU co Code 07H02241 07H52240 For the award of the Des Level 3 courses and the	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits surses, approved for recognition by UoA: Title Information Organization Information Retrieval signated Degree: A minimum of 360 credit points prescribed courses listed for programme years 1,	(UoA) 15 10 (4.5 SCNU credits) from (4.5 Points (UoA) 12.5 10 including at least 90 credits (UoA)
	13C09960 07H0441 In Programme Year 3, st following list of SCNU co Code 07H02241 07H52240 For the award of the Des Level 3 courses and the This programme may on	Research Methods of Social Science Management Information Systems udents must register for 22.5 further UoA credits urses, approved for recognition by UoA: Title Information Organization Information Retrieval ignated Degree: A minimum of 360 credit points	(UoA) 15 10 (4.5 SCNU credits) from (4.5 Points (UoA) 12.5 10 including at least 90 credits (UoA)