

For students majoring in Business Analytics

ICT Job role: Junior ICT Business Analyst, SFIA Job Alignment 3-4

Junior ICT Business Analyst

SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Change and Transformation	Business Change Management	Business analysis	BUAN	3-4	BIT230 ^{c,*} , BIT234*, BIT355*, BIT352 ^{c,*} , BIT356 *, BIT371 ^{c^} ,BIT372 ^{c^}
		Business modelling	BSMO	3-4	BIT230 ^{c,*} , BIT355*, BIT356*, BIT371 ^{c^} , BIT372 ^{c^}
Development and Implementation	Systems Development	Data analysis	DTAN	3-4	BIT231, BIT234 ^a , BIT355 ^a , BIT362 ^a , BIT371 ^{c^} ,BIT372 ^{c^}

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For students majoring in Business Analytics

ICT Job role: Web Developer, SFIA Job Alignment 3-4

Web Developer					
SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Development and Implementation	Systems Development	Programming/ software development	PROG	2-4	BIT111 ^c , BIT245*, BIT363*, BIT371 ^{c,^} , BIT372 ^{c,^}
		Testing	TEST	2-4	BIT111 ^c , BIT352 ^{c*} , BIT363* BIT371 ^{c,^} , BIT372 ^{c,^}
		Database design	DBDS	2-4	BIT230 ^{c*} , BIT234*, BIT355*, BIT371 ^{c,^} , BIT372 ^{c,^}

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For students majoring in Network Security

ICT Job role: Junior Computer Network and Systems Engineer, SFIA Job Alignment 3-4

Junior Computer Network and Systems Engineer

SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Strategy and Architecture	Technical Strategy and Planning	Network planning	NTPL	3-4	BIT233*, BIT353*, BIT371 ^{c,^} ,BIT372 ^{c,^}
Delivery and Operation	Service Operation	Network support	NTAS	3-4	BIT233*, BIT243*, BIT353*, BIT354*, BIT362*, BIT371 ^{c,^} ,BIT372 ^{c,^}
Development and Implementation	Systems Development	Systems design	DESN	3-4	BIT230 ^{c,*} , BIT233*, BIT243*, BIT353*, BIT371 ^{c,^} ,BIT372 ^{c,^}

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For students majoring in Network Security

ICT Job role: Network Operations Specialist SFIA Job Alignment 3

Network Operations Specialist

SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Delivery and Operation	Service Operation	Network support	NTAS	3-4	BIT233*, BIT243*, BIT353*, BIT354*, BIT362*, BIT371 ^{c^} , BIT372 ^{c^}
		IT infrastructure	ITOP	2-4	BIT111 ^c , BIT233*, BIT243*, BIT353*, BIT354*, BIT362*, BIT371 ^{c^} , BIT372 ^{c^}

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For students majoring in Software Development

ICT Job role: Programmer Analyst Level 3-4

Programmer Analyst

SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Development and Implementation	Systems Development	Data analysis	DTAN	3-4	BIT231 ^c , BIT358*, BIT364*, BIT371 ^{c,^} , BIT372 ^{c,^}
		Programming/ software development	PROG	2-4	BIT111 ^c , BIT235*, BIT245*, BIT246*, BIT371 ^{c,^} , BIT372 ^{c,^}
		System design	DESN	3-4	BIT230 ^{c,*} , BIT357*, BIT371 ^{c,^} , BIT372 ^{c,^}

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For students majoring in Software Development

ICT Job role: Database Administrator Level 3-4

Database Administrator

SFIA Category	SFIA Sub Category	SFIA Skill	Code	Level	Subjects
Development and Implementation	Systems Development	Database design	DBDS	3-4	BIT358*, BIT364*, BIT371 ^{c,^} ,BIT372 ^{c,^}
		Programming/ software development	PROG	2-4	BIT111c, BIT235 *, BIT245*, BIT246 *, BIT371 ^{c,^} , BIT372 ^{c,^}
Delivery and operation	Service Operation	Database administration	DBAD	3-4	BIT231, BIT358*, BIT364*, BIT371 ^{c,^} , BIT372 ^{c,^}

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