

BUSS H2318: Business Applications II

Language of Instruction: English Credits: 10 NFQ Level: 6 Module Delivered In 2 programme(s) Teaching & Learning Strategies: Lab sessions - communication of knowledge by demonstration from the lecturer to the student. Problem Solving Exercises - student will work both individually and as part of a team to resolve various computer applications tasks/ scenarios. E-Learning - the module will be supported with online learning materials. Se Directed Independent Learning - the emphasis on independent learning will develop strong and autonome work and learning practices. Project Work - Students will produce a professional standard project by applying the knowledge, skills and competencies learned during the course. Module Aim: The aim of the subject is to build on the skills developed in Business Applications I and to provide the students with the essential information technology skills required for entering the workplace or for continue	Medule Titler	Ducinges Applications I		
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No recommendations listed	No recommendations lis	ted		
<i>Incompatible Modules</i> These are modules which have learning outcomes that are too similar to the learning outcomes of this module.		h have learning outcomes that are too similar to the learning outcomes of this module.		
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Co-requisite Modules	Co-requisite Modules			
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Requirements This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.		a practical skill) that is mandatory before enrolment in this module is allowed.		
Business Applications I	Business Applications I			



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Module Content & Assessment

Indicative Content

Advanced Spreadsheets (40%).

Develop advanced excel skills/i. Develop advanced excel skills/i. RAND; importing data from other sources; finding and correcting errors in formulae; what-if analysis (Goal Seek; Scenarios and data tables); using Solver to find optimal solutions; Pivot tables & Pivot charts; Data analytics, Presentation behaviour; Dashboards; Creating and editing charts; advanced formatting; protecting cells and sheets.

Advanced Wordprocessing (30%). Creating styles, templates, electronic forms, advanced tables; Using fill in fields; Working with long documents; Mail merge to produce letters, catalogues etc. and conditional merging.

Theory (10%)

Introduction to hardware, software and telecommunications, including cloud computing.

Web Design using Software Tools (20%).

HTML, CSS and Web Design basics; Working with Templates, Layout and Navigation; Adding Interactivity and Media elements; Testing, Uploading and Publishing to the web.

Assessment Breakdown	%	
Continuous Assessment	100.00%	

Continuous Assessment

Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Other	Case Study,Essay, MCQ	3	10.00	Week 6
Other	Case study, Project, Business App	4	30.00	Week 12
Other	Case Studies, Capstone projects.	1,2,5	60.00	Week 24
No Project				

No Practical

No End of Module Formal Examination

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



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Module Workload

Workload: Full Time		
Workload Type	Frequency	Average Weekly Learner Workload
Laboratory	Every Week	2.75
Lecture	Every Week	0.25
Independent Learning	Every Week	4.00
	Total Hours	7.00
Workload: Part Time		
Workload Type	Frequency	Average Weekly

Workload Type	Frequency	Average Weekly Learner Workload
	Every Week	1.50
	Every Week	550.00
-	Total Hours	551.50

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_BBOPT_D	Bachelor of Business with Options in Management. International Business, Supply Chain Management, Marketing, Human Resource Management	2	Mandatory
CW_BRLMB_B	Bachelor of Business(Honours) in Management	2	Mandatory