APPROVED

ARCH8017: Architectural Portfolio

Module Details			
Module Code:	ARCH8017		
Title:	Architectural Portfolio APPROVED		
Long Title:	Architectural Portfolio		
NFQ Level:	Advanced		
Valid From:	Semester 1 - 2021/22 (September 2021)		
Duration:	1 Semester		
Credits:	5		
Field of Study:	5810 - Architecture & Urban Environment		
Module Delivered in:	2 programme(s)		
Module Description:	Architectural Portfolio primarily focuses on written, oral and visual presentation techniques required in the field of architecture. Portfolio preparation, interview techniques and the creation of a digital CV & portfolio will prepare the student seeking employment in the architectural field.		

Learning Outcomes				
On successful completion of this module the learner will be able to:				
#	Learning Outcome Description			
LO1	Prepare a coherent representation of his/her work to an industry standard.			
LO2	Design a digital portfolio and curriculum vitae a using a web design platform.			
LO3	Formulate and realise a design to display students end of year work in digital/physical format			
LO4	Prepare and organise a strategy and discipline specific CV for job interviews.			
Dependencies				
Module Recommendations				
Incompatible Modules				
No incompatible modules listed				
Co-requisite Modules				
No Co-requisite modules listed				
Requirements				
Students enrolling in the module should be familiar with software like Photoshop to complete assignments.				

Indicative Content

Graphic & Written Presentations

Portfolio presentation: Final presentation techniques. Evaluation of existing work. Creation of a standardized project template. Creation of a book using all imaging, graphic & 3d visualisation packages. Create an online portfolio, optimised images, and downloadable CV. Using Wix or other free Portfolio Web Page Engine to create a unique website displaying a selection of the student's quality work. The web page should be clear in terms of navigation and quality display work. 3D Visualisation, CAD drawings, sketches and model photographs should all be included. CV design using PowerPoint, Word & Photoshop computer software. CV structure, layout, style, personal statement, action words, language. Formulating a cover letter; structure, grammar, punctuation. Steps on how to complete a job application form.

Oral Presentation Techniques
Introduction to interview techniques. The mock interview is designed to guide students to: practice interviewing, develop interviewing strategies, reduce anxiety and nervousness before the actual interview. Create a good first impression. Communicate your skills clearly. How to answer difficult questions. Guidance on how to prepare. Professional dress, timekeeping, review of appropriate interview material (skills, type of work, particular employers).

Digital/Physical Presentation

Ugraurnysical Presentation Prepare physical/digital presentation for finial year project using CAD/REVIT, Adobe Photoshop and Adobe InDesign software packages. The student will learn how to arrange a complex amount of information in a clean and legible manner. The following design considerations should be kept in mind: grid structure, font sizes, composition and legibility of drawings, hierarchy of images. Optimisation of cad drawings, line weights, hatch, colour, hand drawings and 3d drawings enhanced, legends, hierarchy of text, type of font, importing and exporting drawings from various graphic software packages and customized printing for various size formats.

Module Content & Assessment			
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Assessments

Coursework					
Assessment Type	Project	% of Total Mark	15		
Timing	Week 3	Learning Outcomes	4		
Assessment Description Prepare cv, cover letter					
Assessment Type	Project	% of Total Mark	25		
Timing	Week 8	Learning Outcomes	1,2		
Assessment Description Create a web portfolio					
Assessment Type	Project	% of Total Mark	60		
Timing	Sem End	Learning Outcomes	1,3		
Assessment Description Project Design Book					
No End of Module Formal Examination					
Reassessment Requirement					
Coursework Only This module is reassessed solely on the basis of re-submitted coursework. There is no repeat written examination.					

Module Workload	1					
Workload: Full Time						
Workload Type	Contact Type	Workload Description	Frequency	Average Weekly Learner Workload	Hours	
Lecture	Contact	Delivery of module content	Every Week	1.00	1	
Lab	Contact	Computer application	Every Week	2.00	2	
Independent & Directed Learning (Non-contact)	Non Contact	Completion of assignments	Every Week	4.00	20 4	
Total Hours					7.00	
Total Weekly Learner Workload					7.00	
Total Weekly Contact Hours					3.00	
Workload: Part Time						
Workload Type	Contact Type	Workload Description	Frequency	Average Weekly Learner Workload	Hours	
Lecture	Contact	Delivery of module content	Every Week	1.00	1	
Lab	Contact	Computer Application	Every Week	2.00	2	
Independent & Directed Learning (Non-contact)	Non Contact	Completion of assignments	Every Week	4.00	4	
Total Hours				7.00		
Total Weekly Learner Workload				7.00		
Total Weekly Contact Hours				3.00		

Module Resources

Recommended Book Resources

Karen Lewis. (2015), Graphic Design for Architects: A Manual for Visual Communication, 1st. Routledge, 2 Park Sq, Milton Park Abligdon, Oxon, OX14 4RN, [ISBN: 9780415522618].

Harold Linton & William Engel. (2017), Portfolio Design for Interiors, 1st. Fairchild Books, 50 Bedford Sq, London, WC1B 3DP, UK, [ISBN: 9781628924725]. Diane M. Bender. (2017), Design Portfolios, 3rd. Fairchild Books, 50 Bedford Sq, London, WC1B 3DP, [ISBN: 9781501317248].

Tina DeJarld, & Kelly Kordes Anton. (2019), Adobe InDesign 2020 release Classroom in a Book, 1st edition. Adobe Press, San Jose, Califorina, USA, [ISBN: 978-013650267].

Supplementary Book Resources

James Innes. (2015), The Interview Book, 3rd. Pearson, Harlow, England, [ISBN: 978-129208651].

Fig Taylor. (2013), How to Create a Portfolio and Get Hired: A Guide for Graphic Designers and Illustrators, 2nd. Laurence King, London, UK, [ISBN: 1856696723]. Andreas Leuscher. (2017), The Architects Portfolio: Planning, Design, Production, 1st. Routledge, New York, [ISBN: 978-113840544].

Katerina Ruedi Ray, Lesley Lokko and Igor Marjanovic. (2003), The Portfolio (Architectural Students Handbooks), 1st. Routledge, Oxford, UK, [ISBN: 0750657642].

Beth Tondreau. (2019), Layout Essentials: 100 Design Principles for Using Grids (Design Essentials), 2nd. Rockport Publishers, Beverly, USA, [ISBN: 9781631596315]. This module does not have any article/paper resources

Other Resources

Website, Creating Portfolio Website, Wix. com. Inc, https://www.wix.com

Website, ADOBE INDESIGN - Layout design for digital and printed books, Adobe, https://helpx.adobe.com/ie/indesign/tuto rials.html

Module Delivered in

Programme Code	Programme	Semester	Delivery	
CR_CARCT_8	Bachelor of Science (Honours) in Architectural Technology	-1	Mandatory	
CR_DINAR_8	Bachelor of Science (Honours) in Interior Architecture	-1	Mandatory	