

FACULTY OF BUSINESS

BACHELOR OF BUSINESS ADMINISTRATION IN MARKETING

LEARNING MODULE OUTLINE

Academic Year	2023-2024	Semester	2			
Module Code	COMP1110-121					
Learning Module	Business Computing with Internet Applications					
Pre-requisite(s)	Nil					
Medium of Instruction	English					
Credits	3 Contact Hours 45					
Instructor	Dr. Siu Wai Cheong Email siuwaich@mpu					
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MODULE DESCRIPTION

This course provides a foundation to the Internet/Intranet technologies by teaching students on how to use Internet browsers. This course also focuses on the design and development of Web pages. It covers the basic elements/structure of HTML documents, Web site development process, and most importantly the different components used in Web pages.

MODULE INTENDED LEARNING OUTCOMES (ILOS)

On completion of this learning module, students will be able to:

M1.	Using browsers to search information on the Web;
M2.	Learn the Web site development process, basic HTML structure, and use Dreamweaver to develop Web sites.
M3.	Using tools, such as Dreamweaver, to create different components to be used in website and mobile apps;

These ILOs aims to enable students to attain the following Programme Intended Learning Outcomes (PILOs):

Bachelor of Business Administration in Marketing

PILOs	M1	M2	М3
P1. Explain the core concepts, values and skills Students are able to apply the marketing principles, concepts, theories in analyzing the changing business environment.			
 P2. Apply appropriate tools and technologies Students are able to demonstrate using related tools, technology and skills to generate proposals and solutions. 		\checkmark	~
P3. Proceed lifelong learning	\checkmark		



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Students are able to apply self and learned knowledge in practical life	
P4. Adopt leadership approaches	
Students are able to develop colla achieving objectives and shared go	
P5. Demonstrate and practice legal and	ethical values
Students are able to identify profe practices.	ssional ethics from broad business
P6. Effective communication skills	
Students are able to communicate	and present ideas effectively.
P7. Critical thinking	
Students are able to apply self und perspectives to issues in broad cor	
P8. Intercultural competence	
Students are competent to associa community.	te in a diversified social and global 🗸 🗸

MODULE SCHEDULE, COVERAGE AND STUDY LOAD

Week	Content Coverage	Contact Hours
1	Customizing Your Workspace (Understand the interface of Dreamweaver)	2
1	HTML Basics (Understand the structure of HTML)	1
2	CSS Basics (Master the using of CSS)	3
3	Web Design Basics (Understand the basic design principles of web page design)	1
3-4	Creating a Page Layout (Understand the framework of the web pages)	3
4	Working with Templates (Understand the usage of templates)	
5-6	Working with Text, Lists, and Tables (Master the using of web page elements)	4
6-7	Working with Images (Master the using of images in web pages)	3
8	Working with Navigation (Understand the design principles for web sites)	4
9	Adding Interactivity (Master the tools that provide interactivities between clients and web pages)	3
10	Designing for Mobile Devices (Understand the basic design principles of web pages for mobile devices)	3
10-11	Working with a Web Framework (Master the using of Dreamweaver to create the framework of the web pages)	4
12	Into the Internet (Understand the basics of the Internet)	3
13	Browsing the Web (Understand the functions of web browsers)	3



14	Searching the Web. (Master the using of search tools)	3
15	Midterm Examination	3

TEACHING AND LEARNING ACTIVITIES

In this learning module, students will work towards attaining the ILOs through the following teaching and learning activities:

Teaching and Learning Activities	M1	M2	М3
T1. Lectures,	\checkmark	\checkmark	\checkmark
T2. videos,		\checkmark	
T3. case studies,			\checkmark
T4. group discussion		\checkmark	\checkmark

ATTENDANCE

Attendance requirements are governed by the Academic Regulations Governing Bachelor's Degree Programmes of the Macao Polytechnic University. Students who do not meet the attendance requirements for the learning module shall be awarded an 'F' grade.

ASSESSMENT

In this learning module, students are required to complete the following assessment activities:

Assessment Activities	Weighting (%)	ILOs to be Assessed	
A1. Assignments	20%	M1-M3	
A2. Projects	40%	M1-M3	
A3. Midterm Exam	40%	M1-M3	

The assessment will be conducted following the University's Assessment Strategy (see <u>www.mpu.edu.mo/teaching learning/en/assessment_strategy.php</u>). Passing this learning module indicates that students will have attained the ILOs of this learning module and thus acquired its credits.

MARKING SCHEME

Assessment Task	Criterion	Excellent	Very Good, Good	Satisfactory	Pass	Fail
		A, A-	B+, B, B-	C+, C, C-	D+, D	F
		88% - 100%	73% - 87%	58% - 72%	50% - 57%	0 – 49%



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1.	Projects /Assignments (if applicable) Oral presentation (if applicable)	Demonstrate the understanding of the subjects Demonstrate the ability to answer questions on topics covered in the outline					
3.	Midterm / Final / Resit Exam (if applicable)	U U	High	Significant	Moderate	Basic	Not even reaching marginal levels

REQUIRED READINGS

Jim Maivald, 2019, Adobe Dreamweaver CC Classroom in a Book (2019 release), Adobe Press

REFERENCES

Jennifer Campbell, 2015, Discovering the Internet: Complete, Cengage Learning

STUDENT FEEDBACK

At the end of every semester, students are invited to provide feedback on the learning module and the teaching arrangement through questionnaires. Your feedback is valuable for instructors to enhance the module and its delivery for future students. The instructor and programme coordinators will consider all feedback and respond with actions formally in the annual programme review.

ACADEMIC INTEGRITY

The Macao Polytechnic University requires students to have full commitment to academic integrity when engaging in research and academic activities. Violations of academic integrity, which include but are not limited to plagiarism, collusion, fabrication or falsification, repeated use of assignments and cheating in examinations, are considered as serious academic offenses and may lead to disciplinary actions. Students should read the relevant regulations and guidelines in the Student Handbook which is distributed upon the admission into the University, a copy of which can also be found at www.mpu.edu.mo/student_handbook/.