

Course Outline

DESN3204

Web Design and Development for Digital Marketing Fall 2025 - Current

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DESN3204 Web Design and Development for Digital Marketing

COURSE DESCRIPTION

This course introduces learners to current industry web design and development methodologies within a digital marketing context. Responsive design and the creative process are themes throughout the course. Learners employ development techniques using current industry programming languages and tools to address a marketing target. Learners employ project management principles in the completion of projects based on real business scenarios and aligned with integrated marketing plans.

REQUISITES	None
EQUIVALENTS	None
CREDITS	3
HOURS	45
ELIGIBLE FOR	No
PLAR	110
ZERO TEXTBOOK	Yes
COST	165

COURSE LEARNING OUTCOMES

Bow Valley College is committed to ensuring our graduates can demonstrate their abilities in key areas that will make them effective citizens and encourage their development as lifelong learners. In addition to the discipline-specific skills that learners acquire in their programs, the College has identified ten learning outcomes.

College-Wide Outcomes:

- 1. Communication
- 2. Thinking Skills
- 3. Numeracy and Financial Literacy
- 4. Working with Others
- 5. Digital Literacy
- 6. Positive Attitudes and Behaviours
- 7. Continuous Learning
- 8. Health and Wellness Awareness
- 9. Citizenship and Intercultural Competence
- 10. Environmental Sustainability



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COURSE LEARNING OUTCOME(S)

COLLEGE WIDE OUTCOMES SUPPORTED

1	Evaluate current industry tools, technologies, and programming languages to determine their suitability and impact on modern website design and development workflows.	1, 2, 4, 5, 6, 7
2	Apply user experience (UX) principles—including accessibility standards, responsive design techniques, and search engine optimization (SEO) best practices—to design and refine functional, user-centered websites.	1, 2, 4, 5, 6, 7
3	Collaborate within a website production team to build and present a client-focused website, effectively aligning individual strengths with project goals and timelines.	1, 2, 4, 5, 6, 7, 9
4	Analyze a client's business context and marketing goals to recommend an appropriate website type, structure, and digital strategy aligned with business objectives.	1, 2, 4, 5, 6, 7, 9
5	Conduct discovery interviews with clients to develop a website strategy that integrates marketing objectives, audience engagement tactics, traffic generation methods, and key performance indicators (KPIs).	1, 2, 4, 5, 6, 7, 9

COURSE MODULES AND SCHEDULE

*Course schedule subject to change, depending on delivery mode and term of study. For exact dates, please consult the Course Offering Information in Brightspace.



WEEK/HOURS MODULES

Week 1	Marketing foundations	
Week 2	Marketing foundations	
Week 3	Marketing foundations	
Week 4	Marketing foundations	
Week 5	Marketing foundations	
Week 6	Modern web design	
Week 7	Modern web design	
Week 8	Modern web design	
Week 9	Reading Week	
Week 10	Comprehensive website strategy	
Week 11	Comprehensive website strategy	
Week 12	Comprehensive website strategy	
Week 13	Comprehensive website strategy	
Week 14	Design solution	
Week 15	Design solution	

ASSESSMENT

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LEARNING	ASSESSMENT	WEIGHT
OUTCOME(S)		

1, 2, 3	Assignments	35%
2, 4	2, 4 Website critique	
1, 2, 3, 4, 5 Design solution and presentation		35%
1, 2, 3, 4	Engagement	15%

Important: For details on each assignment and exam, please see the Course Offering Information.

PERFORMANCE STANDARDS

A minimum grade of D is required to pass this course. However, a program may require a higher grade in this course to progress in the program or to meet specific program completion requirements.

Please consult with the program area or contact the program chair for further details. A minimum Grade Point Average of 2.0 is required for graduation.



GRADING SCHEME

Grade	Percentage	Grade Point	Description
A+	95-100	4.0	Exceptional: superior knowledge of subject matter
A	90-94	4.0	Excellent: outstanding knowledge of subject matter
A-	85-89	3.67	
B+	80-84	3.33	
В	75-79	3.0	Very Good: knowledge of subject matter generally mastered
B-	70-74	2.67	
C+	67-69	2.33	
С	64-66	2.0	Satisfactory/Acceptable: knowledge of subject matter adequately mastered
C-	60-63	1.67	
D+	57-59	1.33	
D	50-56	1.0	Minimal Pass
F	Less than 50	0.0	Fail: an unsatisfactory performance

REQUIRED LEARNING RESOURCES

Additional learning resources may be found in the Course Offering Information or in Brightspace.

ADDITIONAL INFORMATION

Additional information may be found in the Course Offering Information or in Brightspace.

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ACADEMIC ACCOMMODATIONS

Learners with a disability (learning, physical, and/or mental health) may qualify for academic and exam accommodations. For more information, or to apply for accommodations, learners should make an appointment with Accessibility Services in the Learner Success Services (LSS) Department. Accessibility Services can also assist learners who may be struggling with learning but do not have a formal diagnosis. To make an appointment visit LSS on the first floor of the south campus or call 403-410-1440. It is the learner's responsibility to contact Accessibility Services and request academic accommodations. For more information, please visit our website at http://www.bowvalleycollege.ca/accessibility.

INSTITUTIONAL POLICIES

Bow Valley College is committed to the highest standards of academic integrity and honesty. Learners are urged to become familiar with and uphold the following policies: Academic Integrity (500-1-7), Learner Code of Conduct, Procedures and Guidelines (500-1-1), Learner Appeals (500-1-12), Attendance (500-1-10), Grading (500-1-6), Academic Continuance and Graduation (500-1-5), and Electronic Communications (300-2-13). Audio or video recording of lectures, labs, seminars, or any other teaching and learning environment by learners is allowed only with consent of the instructor as part of an approved accommodation plan. Recorded material is to be used solely for personal study and is not being used or distributed without prior written consent from the instructor.

Turnitin:

Students may be required to submit their course work to Turnitin, a third-party service provider engaged by BVC. Turnitin identifies plagiarism by checking databases of electronic books and articles, archived webpages, and previously submitted student papers. Students acknowledge that any course work or essays submitted to Turnitin will be included as source documents in the Turnitin.com reference database, where it will be used solely to detect plagiarism. The terms that apply to a student's use of Turnitin are described on Turnitin.com.

Online Exam Proctoring:

Examinations for this course may require proctoring through an online proctoring service. Online proctoring enables online exam taking within a controlled and monitored environment, thereby enhancing academic integrity. Online proctoring may occur through a variety of methods, including but not limited to:

- a. live online proctoring where a remote invigilator authenticates identity and observes completion of an exam using specialized software and recordings;
- b. automated proctoring where the exam session is recorded and AI (artificial intelligence) analyzed;
- c. browser lockdown that limits access to other applications, websites, copying, printing, screen capture and other functions; or





d. a combination of both live/automated proctoring and browser lockdown.

Course instructors will review recordings, analyses, and data obtained through online proctoring for academic integrity infractions. It is the student's responsibility to meet the technical, software, location, and identity verification requirements necessary to enable online proctoring.

Further details of these policies are available in the Academic Calendar and on the Bow Valley College website, <u>bowvalleycollege.ca</u>.

Learners are encouraged to keep a copy of this course outline for future reference.

Collection of Personal Information:

This course, including your image and voice, may be recorded and made available to you and other students taking the course section. By attending the class(es) online or in person, you consent to the collection of your personal information. If you do not wish to be recorded, please contact your instructor before starting the course/class to discuss alternative arrangements.

You may use the recordings only for educational purposes and you must not copy, share, or use the recordings for any other purpose without the instructor's express permission.

Your personal information is collected in accordance with section 33(c) of the Freedom of Information and Protection of Privacy Act (Alberta) to deliver academic programming, support learner flexibility, promote universal design for learning principles, and for purposes consistent with the course activities and outcomes. If you have any questions about the collection, disclosure, use, or protection of this information, please contact the College's Access and Privacy Officer at foip@bowvalleycollege.ca.