



COURSE OUTLINE: GRD405 - MOTION GRAPHICS 2

Prepared: Terry Hill and David Patterson

Approved: Carolyn Hepburn, Dean, Natural Environment, Academic Upgrading, and Media and Design

Course Code: Title	GRD405: MOTION GRAPHICS 2
Program Number: Name	1094: DIGITAL MEDIA
Department:	GRAPHIC DESIGN
Academic Year:	2023-2024
Course Description:	This course will build upon skills learned using a variety of industry standard software applications. Students will be required to identify the distinct advantages of both vector and raster-based graphic formats pertaining specifically to animation. Students will also develop more advanced skills pertaining to animation for the Web, and animation for broadcast production using industry standard methods of producing animation.
Total Credits:	3
Hours/Week:	3
Total Hours:	63
Prerequisites:	GRD305
Corequisites:	There are no co-requisites for this course.
Vocational Learning Outcomes (VLO's) addressed in this course:	<p>1094 - DIGITAL MEDIA</p> <p>VLO 1 Conceptualize and develop design solutions using principles of design to create visual communications that meet the needs of the project.</p> <p>VLO 2 Employ the design process to create design solutions that meet the project objectives and the needs of the client and/or user.</p> <p>VLO 3 Plan, create and use photography, illustration and typography in design layouts to meet the requirements of the creative brief.</p> <p>VLO 4 Design, develop and create a variety of media products using relevant, current and/or emerging technologies.</p> <p>VLO 5 Communicate ideas, design concepts and opinions clearly and persuasively to others.</p> <p>VLO 6 Use recognized industry practices throughout the design process and related business tasks.</p> <p>VLO 7 Plan, implement and evaluate graphic design projects using project management skills to deliver quality work to clients according to schedule and within budget.</p> <p>VLO 8 Complete all work in a professional and ethical manner and in accordance with all applicable legislation and regulations.</p>
Essential Employability Skills (EES) addressed in this course:	<p>EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.</p> <p>EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective communication.</p>



	<p>EES 3 Execute mathematical operations accurately.</p> <p>EES 4 Apply a systematic approach to solve problems.</p> <p>EES 5 Use a variety of thinking skills to anticipate and solve problems.</p> <p>EES 6 Locate, select, organize, and document information using appropriate technology and information systems.</p> <p>EES 7 Analyze, evaluate, and apply relevant information from a variety of sources.</p> <p>EES 8 Show respect for the diverse opinions, values, belief systems, and contributions of others.</p> <p>EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.</p> <p>EES 10 Manage the use of time and other resources to complete projects.</p> <p>EES 11 Take responsibility for ones own actions, decisions, and consequences.</p>				
Course Evaluation:	<p>Passing Grade: 50%, D</p> <p>A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.</p>				
Other Course Evaluation & Assessment Requirements:	<p>Lates: An assignment is considered late if it is not submitted at the time and date specified by the instructor. Maximum grade for a late assignment is C.</p> <p>Fail: A fail grade (F) is assessed to an assignment which has not been executed to a minimum satisfactory D grade level or in which the directions have not been followed correctly.</p> <p>A failed assignment must be entirely re-done or corrected according to the instructor`s specific instructions and resubmitted within a timeframe specified through immediate discussion with the professor. Maximum grade for a failed assignment is C.</p> <p>From time to time the results of student projects assigned during the duration of this course may be used for college promotional purposes. Where possible credit for the work will be provided (student name) in conjunction with the display of the work.</p> <p>Original sources and copyright owners of all imagery used in projects by students for educational purposes must be documented and submitted as part of a bibliography for each assignment. In the event that borrowed imagery (stock photos and illustrations) are not to be used for promotional purposes the college reserves the right edit the work to replace those images with those that are within the terms of copyright agreements suitable for college promotion.</p> <p>Other than a name credit no additional compensation will be provided to the student for the use of their work on college promotional materials.</p> <p>Opting out It is assumed that all student completed as part of a Sault College course work will be eligible for consideration however, if a student wishes to not allow the college to use their work the student is required to write a letter to the coordinator indicating their intention to opt out of this initiative. There will be no penalty applied to the student for opting out of this plan.</p>				
Course Outcomes and Learning Objectives:	<table border="1"> <thead> <tr> <th>Course Outcome 1</th> <th>Learning Objectives for Course Outcome 1</th> </tr> </thead> <tbody> <tr> <td>1. Design and produce</td> <td>1.1 Use advanced layer masking techniques in Adobe</td> </tr> </tbody> </table>	Course Outcome 1	Learning Objectives for Course Outcome 1	1. Design and produce	1.1 Use advanced layer masking techniques in Adobe
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1. Design and produce	1.1 Use advanced layer masking techniques in Adobe				

	effective animated design solutions demonstrating advanced level skills using raster-based software.	Photoshop to create industry standard imagery for animation. 1.2 Demonstrate the ability to select and save detailed image areas using Adobe Photoshop. 1.3 Demonstrate the ability to use advanced layer masking and channel selections to create animations.				
	Course Outcome 2	Learning Objectives for Course Outcome 2				
	2. Design and produce advanced animated design solutions through the integration of vector-based software with raster-based software.	2.1 Create professional level imagery for animation utilizing the vector drawing capabilities of Adobe Creative Suite software. 2.2 Create professional level imagery for animation utilizing the raster image editing capabilities of Adobe Creative Suite software. 2.3 Combine both vector and raster imagery to create an animated design solution utilizing the animation capabilities of Adobe Creative Suite software.				
	Course Outcome 3	Learning Objectives for Course Outcome 3				
	3. Develop complex design animated projects using advanced level software techniques in the most efficient software packages.	3.1 Demonstrate the ability to plan and execute a complex animated design solution that objectively utilize the most effective software package. 3.2 Adapt print imagery for digital animations. 3.3 Develop more advanced skills in the use of Adobe Creative Suite software for the production of web and broadcast animations by adapting print-based imagery to digital.				
	Course Outcome 4	Learning Objectives for Course Outcome 4				
4. Present and communicate advanced animation techniques to a group of peers.	4.1 Develop presentations that will demonstrate the understanding of a unique animation technique. 4.2 Develop the ability to effectively explain techniques to others.					
Course Outcome 5	Learning Objectives for Course Outcome 5					
5. Design and produce effective animated design compositions utilizing broadcast animation and editing software.	5.1 Identify the main differences between using Adobe AfterEffects and Adobe Flash for animation. 5.2 Create a simple animated broadcast composition using Adobe Creative Suite software. 5.3 Utilize the title editor and motion control settings in appropriate software to create typographical animations. 5.4 Assemble and render animations in appropriate software.					
Evaluation Process and Grading System:	<table border="1"> <thead> <tr> <th>Evaluation Type</th> <th>Evaluation Weight</th> </tr> </thead> <tbody> <tr> <td>Assignments and Projects</td> <td>100%</td> </tr> </tbody> </table>		Evaluation Type	Evaluation Weight	Assignments and Projects	100%
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Assignments and Projects	100%					
Date:	October 25, 2023					
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.					