# SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY SAULT STE. MARIE, ONTARIO



# **COURSE OUTLINE**

<u>COURSE TITLE</u>: Digital Typography

**CODE NO.**: MMW 107-05 **SEMESTER**: One

**PROGRAM**: Multi-Media Web Design

**AUTHOR:** Terry Hill

**DATE**: 00F **PREVIOUS OUTLINE DATED**: None

**APPROVED:** 

DEAN DATE

**TOTAL CREDITS:** 5 credits

**PREREQUISITE(S):** Program admission requirements

Hours/Week 3 hours class

time per week

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For additional information, please contact

School of Engineering Technology and Trades

(705) 759-2554, Ext.485

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#### I. COURSE DESCRIPTION:

This course will enable the student to have a well rounded grasp of teh history of typography and an insight into how letterforms create sounds, paragraphs, stories, thoughts and communicate ideas Typographic trends an styles will be explored. Through a series of problem solving hands on projects the typography student will explore and manipulate text in both a headline and document context.

## II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course, the student will demonstrate the ability to:

- 1 demonstrate an understanding of typographic anatomy
- 2 solve typographic design problems in a clean, legible and readable fashion
- 3 solve visual problems using typographic means
- 4 communicate messages effectively using appropriate type
- 5 organize large documents in a typographically consistent fashion
- 6 create web and multi-media documents that relate to hard copy printed documents
- 7 employ the method of design process in planning projects
- 1. demonstrate an understanding of typographic anatomy Potential Elements of the Performance:
  - define and recall the anatomical parts of a letterform
  - understand and recall typographic terms
  - demonstrate an ability to mark up text for production
  - demonstrate an ability to translate traditional typographic terms to a web environment
- 2. solve typographic design problems in a clean, legible and readable fashion

#### Potential Elements of the Performance:

- demonstrate an understanding of how people read words on a page
- effectively present type that is readable
- demonstrate an ability to organize text into a visual hierarchy
- 3. solve visual problems using typographic means

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## Potential Elements of the Performance:

- demonstrate an ability to define typographical design problems and solve them
- demonstrate an ability to choose appropriate typefaces to communicate specific ideas
- demonstrate an ability to use already learned design techniques to help communicate typographic messages
- 4. communicate messages effectively using appropriate type Potential Elements of the Performance:
  - demonstrate an ability to match concepts and ideas to specific typeface designs
  - explore how different typeface designs imply different meanings to headline text
  - demonstrate an ability to create headline treatments using a combination of letterforms and illustration
- organize large documents in a typographically consistent fashion Potential Elements of the Performance:
  - demonstrate an ability to create a typographic hierarchy of information
  - effectively apply consistent design treatments to similar text
  - demonstrate an ability to provide a close attention to detail in projects
  - apply the use of style sheets when creating page layout or web documents
- 6 Create web and multi-media documents that relate to hard copy printed documents

#### Potential Elements of the Performance

- demonstrate an ability to apply consistent typographic designs to a print based document and a web based document
- demonstrate an ability to plan a design project to allow for technological inconsistencies in web based vs. print based presentations
- 7 Employ the traditional design process method tin planning the creative part of projects

## Potential Elements of the Performance

- define and recall the development stages of a design project
- demonstrate an ability to define and analyze a target audience
- demonstrate an ability to identify specific communications issues with a specific target audience
- effectively plan a project using traditional design planning methods

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### III. TOPICS:

- 1. Design process
- 2. Typographic terms and definitions
- 3. Typographic anatomy
- 4. Typographic trends and styles
- 5. Information hierarchy
- 6 Web based technology vs. print based technology

#### IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

TBD – Ritchie – you may need to do some research here to get the appropriate text if one exists. If a text is not appropriate or cannot be found you will need to develop handout material for the students so they have some visual guide on difficult concepts

List of assignments and tests and their weighting in relation to the final semester grade

## V. EVALUATION PROCESS/GRADING SYSTEM:

## Assignments + 100% of final grade

Assignments will constitute 100% of the student's final grade in this course. A missing assignment is equivalent to course objectives not achieved which results in an "R" (repeat) grade for the course. The following semester grades will be assigned to students in postsecondary courses:

		<b>Grade Point</b>
<u>Grade</u>	<u>Definition</u>	<u>Equivalent</u>
A+	90 - 100%	4.00
Α	80 - 89%	3.75
В	70 - 79%	3.00
С	60 - 69%	2.40
R (Repeat)	59% or below	0.00
CR (Credit)	Credit for diploma requirements has been	
	awarded.	
S	Satisfactory achievement in field	
	placement or non-graded subject areas.	

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U	Unsatisfactory achievement in field
V	placement or non-graded subject areas.
X	A temporary grade. This is used in
	limited situations with extenuating
	circumstances giving a student additional
	time to complete the requirements for a
	course (see Policies & Procedures
	Manual – Deferred Grades and Make-up).
NR	Grade not reported to Registrar's office.
	This is used to facilitate transcript
	preparation when, for extenuating
	circumstances, it has been impossible for
	the faculty member to report grades.

## Midterm grades:

Midterm grades are granted as "S" for Satisfactory progress and "U" for unsatisfactory progress. Unsatisfactory progress in two or more courses requires an appointment with the Program Co-ordinator or the School's Dean.

## VI. SPECIAL NOTES:

#### Special Needs:

If you are a student with special needs (e.g. physical limitations, visual impairments, hearing impairments, or learning disabilities), you are encouraged to discuss required accommodations with your instructor and/or the Special Needs office. Visit Room E1204 or call Extension 493, 717, or 491 so that support services can be arranged for you.

## Retention of course outlines:

It is the responsibility of the student to retain all course outlines for possible future use in acquiring advanced standing at other postsecondary institutions.

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## Plagiarism:

Students should refer to the definition of "academic dishonesty" in *Student Rights and Responsibilities*. Students who engage in "academic dishonesty" will receive an automatic failure for that submission and/or such other penalty, up to and including expulsion from the course, as may be decided by the professor. In order to protect students from inadvertent plagiarism, to protect the copyright of the material referenced, and to credit the author of the material, it is the policy of the department to employ a documentation format for referencing source material.

#### Homework:

This is a five credit course delivered in a 3 hour supervised format. It is expected that a minimum of two hours homework be done each week.

The Professor reserves the right to change the information contained in this course outline depending on the needs of the learner and the availability of resources.

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## **Deductions – Lates and Incompletes**

#### Lates:

An assignment is considered late if it is not submitted at the time and date specified by the instructor.

A late assignment will be penalized by a 5% deduction for each week that its late. The total late penalty Will be deduced from the final grade. Eg. 3 weeks late = 15% deduction from final grade.

Maximum grade for a late assignment is "C"

A late assignment which is not executed to a minimum C (satisfactory) level will be assigned an incomplete grade with additional penalties outlines below.

## Incompletes

An incomplete grade is assessed to an assignment which has not been executed to a minimum satisfactory "C" grade level or in which the directions have not been followed correctly.

An incomplete assignment must be entirely re-done or corrected according to the instructor's specific instructions and resubmitted within one week.

An incomplete assignment will be penalized by a 5% deduction from the final grade.

Maximum grade for an incomplete assignment is "C"

Incomplete assignments not submitted within the one week Timeframe will be subject to 5% late deductions for each week they are overdue.

#### Attendance:

Significant learning takes place in the classroom setting through an interactive learning approach; therefore students are expected to attend all classes and inform the instructor of an anticipated absence. Attendance is mandatory for this course to ensure the course requirements and objectives are met. A total absence of 3 classes for the semester will be tolerated. After 3 absences penalties will take effect, an additioal 10% will be deducted from the final grade for this course per class missed. i.e. 4 classes missed = 10% deduction form final grade
5 classes missed = 20% deduction from final grade

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## **VII. PRIOR LEARNING ASSESSMENT:**

Students who wish to apply for advanced credit in the course should consult the instructor. Credit for prior learning will be given upon successful completion of the following:

## **VIII. DIRECT CREDIT TRANSFERS:**

Students who wish to apply for direct credit transfer (advanced standing) should obtain a direct credit transfer form from the Dean's secretary. Students will be required to provide a transcript and course outline related to the course in question.