

I. COURSE DESCRIPTION:

The ability to illustrate a potential design solution to a client is crucial. This studio course will engage students in the process of planning artistic interpretations or conceptual drawings to communicate prototype concepts. Through the development of plan/elevation drawings the participant will be able to communicate to a third party how a planned object, activity or environment will appear and function.

II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

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

1. Demonstrate the ability to render effective representational illustrations using appropriate media and tools
Potential Elements of the Performance:
 Employ shading and modeling to achieve a full tonal range in a drawing
 Demonstrate an ability to accurately render planning drawings
 Demonstrate the ability to plan the development of 3 dimensional environments on a flat plane
2. Demonstrate the ability to use perspective and plan/elevation drawings to communicate concepts
Potential Elements of the Performance:
 Demonstrate an ability to effectively create measured planning drawings using appropriate tools
 Demonstrate an ability to create planning drawings of potential prototypes
3. Demonstrate the ability to create artists conceptual drawings of objects, activities and environments for the purpose of communication
Potential Elements of the Performance:
 Demonstrate the ability to use principles of perspective to create drawings
 Exercise the ability to use artistic license to create more realistic communication drawings
4. Effectively communicate concepts through illustration
Potential Elements of the Performance:
 Demonstrate an ability to translate verbal instructions to illustrated planning drawings
 Demonstrate an ability to illustrate written instructions to an end user
5. Demonstrate the ability to link traditional planning drawings to industry applications
Potential Elements of the Performance:
 Develop links between traditional planning drawings and video applications

Develop links between traditional planning drawings and construction applications

III. TOPICS:

1. Drawing tools
2. Plan/elevation/ $\frac{3}{4}$ view drawings
3. measured drawings
4. Artistic interpretations/artists concepts
5. Planning in 3 dimensions
6. Industry applications

IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

All students will be required to utilize materials and tools from the supply kit purchased in semester 1. In addition students should expect to purchase consumable supplies such as paint, paper, illustration board, cover stock etc.

V. EVALUATION PROCESS/GRADING SYSTEM:

All assignments = 100% of the grade

Students must complete all assignments to achieve credit for the course

There will be 8 assignments

Weekly ongoing assignment = 10%

Introductory assignment = 5%

Minor assignment = 10%

Remaining assignments = 15% each

The following semester grades will be assigned to students:

| <u>Grade</u> | <u>Definition</u> | <u>Grade Point Equivalent</u> |
|--------------|---|-------------------------------|
| A+ | 90 – 100% | 4.00 |
| A | 80 – 89% | |
| B | 70 - 79% | 3.00 |
| C | 60 - 69% | 2.00 |
| D | 50 – 59% | 1.00 |
| F (Fail) | 49% and below | 0.00 |
| CR (Credit) | Credit for diploma requirements has been awarded. | |
| S | Satisfactory achievement in field /clinical placement or non-graded subject area. | |
| U | Unsatisfactory achievement in field/clinical placement or non-graded | |

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|----|--|
| | subject area. |
| X | A temporary grade limited to situations with extenuating circumstances giving a student additional time to complete the requirements for a course. |
| NR | Grade not reported to Registrar's office. |
| W | Student has withdrawn from the course without academic penalty. |

VI. SPECIAL NOTES:

Course Outline Amendments:

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.

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.

Prior Learning Assessment:

Students who wish to apply for advance credit transfer (advanced standing) should obtain an Application for Advance Credit from the program coordinator (or the course coordinator regarding a general education transfer request) or academic assistant. Students will be required to provide an unofficial transcript and course outline related to the course in question. Please refer to the Student Academic Calendar of Events for the deadline date by which application must be made for advance standing.

Credit for prior learning will also be given upon successful completion of a challenge exam or portfolio.

Substitute course information is available in the Registrar's office.

Disability Services:

If you are a student with a disability (e.g. physical limitations, visual impairments, hearing impairments, or learning disabilities), you are encouraged to discuss required accommodations with your professor and/or the Disability Services office. Visit Room E1101 or call Extension 2703 so that support services can be arranged for you.

Communication:

The College considers **WebCT/LMS** as the primary channel of communication for each course. Regularly checking this software platform is critical as it will keep you directly connected with faculty and current course information. Success in this course may be directly related to your willingness to take advantage of the **Learning Management System** communication tool.

Plagiarism:

Students should refer to the definition of “academic dishonesty” in *Student Code of Conduct*. A professor/instructor may assign a sanction as defined below, or make recommendations to the Academic Chair for disposition of the matter. The professor/instructor may (i) issue a verbal reprimand, (ii) make an assignment of a lower grade with explanation, (iii) require additional academic assignments and issue a lower grade upon completion to the maximum grade “C”, (iv) make an automatic assignment of a failing grade, (v) recommend to the Chair dismissal from the course with the assignment of a failing grade. 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.

Student Portal:

The Sault College portal allows you to view all your student information in one place. **mysaultcollege** gives you personalized access to online resources seven days a week from your home or school computer. Single log-in access allows you to see your personal and financial information, timetable, grades, records of achievement, unofficial transcript, and outstanding obligations. Announcements, news, the academic calendar of events, class cancellations, your learning management system (LMS), and much more are also accessible through the student portal. Go to <https://my.saultcollege.ca>.

Electronic Devices in the Classroom:

Students who wish to use electronic devices in the classroom will seek permission of the faculty member before proceeding to record instruction. With the exception of issues related to accommodations of disability, the decision to approve or refuse the request is the responsibility of the faculty member. Recorded classroom instruction will be used only for personal use and will not be used for any other purpose. Recorded classroom instruction will be destroyed at the end of the course. To ensure this, the student is required to return all copies of recorded material to the faculty member by the last day of class in the semester. Where the use of an electronic device has been approved, the student agrees that materials recorded are for his/her use only, are not for distribution, and are the sole property of the College.

Attendance:

Sault College is committed to student success. There is a direct correlation between academic performance and class attendance; therefore, for the benefit of all its constituents, all students are encouraged to attend all of their scheduled learning and evaluation sessions. This implies arriving on time and remaining for the duration of the scheduled session. *< It is the departmental policy that once the classroom door has been closed, the learning process has begun. Late arrivers may not be granted admission to the room.>*

An absence of 3 classes is tolerated with no penalty in this program. Due to the nature of in-class learning and discussion students missing more than 3 classes will receive a deduction from their final grade equal to 10% for each class missed. i.e missing the fourth class = -10% from final grade, missing fifth class = 20% deduction from final grade etc.

Tuition Default:

Students who have defaulted on the payment of tuition (tuition has not been paid in full, payments were not deferred or payment plan not honoured) as of the first week of *<March,>* will be removed from placement and clinical activities. This may result in loss of mandatory hours or incomplete course work. Sault College will not be responsible for incomplete hours or outcomes that are not achieved or any other academic requirement not met as of the result of tuition default. Students are encouraged to communicate with Financial Services with regard to the status of their tuition prior to this deadline to ensure that their financial status does not interfere with academic progress.

DEDUCTIONS – LATES AND FAILS

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 it's late. The total late penalty will be deducted 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 D (satisfactory) level will be assigned a fail grade with additional penalties outlined below.

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.

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

A failed assignment will be penalized by a 5% deduction from the final grade.

Maximum grade for a failed assignment is "C"

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

Preliminary Studies:

All assignments require preliminary or intermediate steps such as thumbnails, roughs, and preliminary comprehensive layouts.

These intermediate steps are evaluated according to criteria established by the instructor and submitted according to established timelines. The final grade for each assignment will be an average of the grade achieved for all stages of the assignment. This reinforces the importance of the preliminary stages of each project.

Resubmission policy

- Any assignment completed during this course may be submitted for re-evaluation if the following criteria are met by the student.
- an assignment that was initially submitted past the initial assigned deadline will not be eligible for re-evaluation.
- an assignment that initially achieved a fail grade must be resubmitted to achieve minimum project standards and will receive a maximum C grade as indicated under the section for Lates and Fails in this outline.
- the resubmitted project must be accompanied by the original project and the original evaluation sheets (with written indication of grade breakdown) provided by the professor
- assignments may be resubmitted at any time during the semester. The final date for last resubmissions will be announced by the professor during class and usually are no later than two weeks prior to the end of the semester.
- Resubmitted assignments must identify the project and class, and be clearly marked "RESUBMISSION" when submitted
- it must be understood that resubmitted assignments are usually marked with greater scrutiny than first submissions to take into consideration the learning experiences, practice, and achievement of learning outcomes achieved by the student during later sessions in the

- When comparing the original submission grade and the resubmission grade the student will receive benefit of the higher grade
- Assignments will not be accepted for resubmission to include preliminary studies. Preliminary studies should be completed before the commencement of work on final comprehensives and as such will only be considered for evaluation on or before the original submission. Assignments resubmitted to include preliminaries must be completely re-done and have a new creative direction for evaluation.