

LIGHTING DESIGN

Winter, 2019
 Lecture: Wed/Fri 08:30-9:45 am
 Room OT09 / 1T20

Instructor: Scott Henderson
 Office: 4T06
 Phone: 204-294-1114 (cell /voice mail)
 Office Hours: by appointment
 E-Mail: lightingdesign@mts.net

COURSE DESCRIPTION

This course in lighting will explore and apply the fundamental principles of theatre lighting design to the interpretation of plays. Students will study standard procedures for script analysis, design process, current lighting technology, photometrics, light colour theory, and stage terminology.

There will be two seventy-five minute classes per week. The classes will consist of lecture and lab work. The labs will be used to gain practical experience through working with the lighting instruments and operating the lighting board. Extra time outside of class will be required to complete group assignments. There may be opportunities for lighting related activities outside the classroom, i.e.: attendance at a theatrical performance or tour of a theatre venue with emphasis on lighting.

Attendance and active participation is extremely important for this course. Please be aware that time outside of class will be required to complete group assignments.

TEXTS

Required

Pilbrow, Richard *Lighting Design - The Art, The Craft, The Life*

Optional

Gillette, Michael *Theatrical Design and Production*
 Reid, Francis *The Stage Lighting Handbook*

MARK DISTRIBUTION

Visual Essay on Light (Wednesday Jan. 23, 2019).....	10%
Group Project #1 (before Feb. 27, 2019)	10%
Group Project #2	10%
Mid-term Written Test (Wednesday, March 13, 2019).....	15%
Group Lx Practicum: combined Lx and Acting/Movement class (Dates TBA)	25%
A production schedule for this group project will be created in consultation with the Movement class. There will be some rehearsal and lighting work outside of class time, i.e. blocks of time in the evenings and on weekends according to student timetables and space accessibility. Attendance is mandatory.	
Final project (due Friday, April 13, 2019, 9:00 a.m., Drafting Lab).....	30%
TOTAL	100%

* Late assignments will be penalized at the rate of ½% per day (weekends excluded). For example, if an essay is given a mark of 70% and it is a week late, you would receive 67½%, or 16.9 out of 25. Unexcused absences are assessed a penalty of 2% per occurrence, the total to be deducted from the final grade. Other students will be depending on your attendance to complete group projects.

CONVERSION SCALE

For the calculation of the final grade the following conversion table will be used:

A+	90 – 100%	GPA	4.5	C+	65 – 69.9%	GPA	2.5
A	85 – 89.9%	GPA	4.25	C	60 – 64.9%	GPA	2.0
A-	80 – 84.9%	GPA	4.0	D	50 – 59.9%	GPA	1.0
B+	75 – 79.9%	GPA	3.5	F	below 50%	GPA	0
B	70 – 74.9%	GPA	3.0				

Work not submitted will be graded as 0%.

LAB SUPPLIES

- 1 pair of heat-resistant work gloves
- some drafting supplies, paper, etc. may be required, eg. ¼" graph paper, tracing paper

The actual items will be discussed in class.

DRESS REQUIREMENTS

Most classes will be held in the Studio (0T09). The Studio floor must be kept clean and dry at all times therefore, a clean pair of sneakers or soft-soled shoes will be required for all classes. Street shoes or boots will not be permitted. High-heeled shoes and pumps, jewellery and excessively baggy clothing are strongly discouraged, due to safety considerations. Safety standards will be discussed in the first class.

SCHEDULE (tentative)

- Jan-Mar:
- Principles of design, design aesthetics
 - Electrical theory
 - Photometrics
 - Colour Theory
 - Script analysis
 - Scene analysis of "moments in time"
 - Instrumentation, hanging, focusing, accessories
 - Drafting standards
 - Lighting plot development, communication, paperwork
 - Lighting Console operation (manual and memory), cue sheets
 - Practical Lab Work

ACCESSIBILITY STATEMENT

This class involves physical, cognitive, and/or vocal demands. Those with challenges in these areas must seek departmental guidance PRIOR to registration: 204-786-9955 or theatre@uwinnipeg.ca.

"THE REAL THING" LECTURE SERIES

The Department of Theatre and Film is presenting a series of six lectures which will be held on Wednesdays during the free period (12:30-13:20) in Theatre 1T15. Please note the remaining dates in your diary **NOW**: Jan 16th, Feb 27th, Mar 13th. This series will feature speakers from a range of areas in the performing arts: technical, performance, design, management, film, directing, playwriting, etc. These speakers will specifically address issues related to "the business of the business."

Attendance at **ALL** lectures is **MANDATORY** for **ALL Honours students in Theatre (4000-level courses, all areas), as well as students in: THFM-3101 Acting III: General, THFM-3201 Styles in Design, and THFM-3801 Production II**. Penalties for absence may be assigned by individual instructors.

Attendance for potential Theatre Honours/Majors and for Film Majors is optional but highly recommended.

TAFSA

All students enrolled in at least one theatre or film class are automatically members of TAFSA, the Theatre and Film Students' Association, which plans a number of exciting activities each academic year. We are looking forward to regular **Performance Jams** and **Socials** as well as **DioFest** (a new play festival featuring student written and produced plays), and the very popular **24/7 Event** during which students move into our building and several plays are written, rehearsed, produced, and presented – all in a period of 24 hours! Please join TAFSA to find out more at its regular meetings, every second Monday, 12:30-1:20 pm, Room 0T10. This is a great opportunity for students to connect with other like-minded people and a way to get involved in the department events.

HEALTH AND ACCESSIBILITY SERVICES

Life happens to everyone. If you are experiencing a crisis in your life, or if you have a physical or mental health issue, communicate with your Professor or Accessibility Services – let us know so we can provide support or direct you to those who can. The earlier we know, the earlier we can discuss what resources might be available. Students with documented disabilities, or temporary or chronic medical conditions requiring academic accommodations for tests/exams/presentations (e.g., private space or more time) or during lectures/labs (e.g., note-takers) are encouraged to contact Accessibility Services (AS) at 204-786-9771 or accessibilityservices@uwinnipeg.ca to discuss appropriate options. All information about a student's disability or medical condition remains confidential. Please visit: <http://www.uwinnipeg.ca/accessibility>. If you are registered with Accessibility Services, do not assume that Accessibility Services (AS) has informed your instructor that you have registered with them.

The University of Winnipeg promotes a scent-free environment. Please be respectful of the needs of your fellow classmates and your instructor by avoiding the use of scented products while attending lectures. Exposure to perfumes and other **scented products (such as lotion)** can trigger serious health reactions in persons with asthma, allergies, migraines or chemical sensitivities. We are asking for your cooperation to create a scent-free environment **on campus** by students, faculty and staff.

BUILDING SECURITY

The Asper Centre for Theatre and Film (which houses the Department of Theatre and Film) is open from 8:00 am -5:30 pm weekdays. Students are permitted to be in the building between 8:00 a.m. and 10:00 p.m. seven days per week **BUT PLEASE NOTE:** outside of regular building hours, it is **MANDATORY** that everyone in the building **EITHER** carry an access card **OR** have a booking confirmation form in their possession (hard copy or electronic). **ALL EVENING STUDENTS in the building for classes MUST have an access card.** If a Security Guard checks and you do not have proper accreditation, **you may be evicted.**

These rules are in place to protect our students and our equipment; please respect them.

ELECTRONIC COURSE OUTLINE ADDENDA

Students must check our website at <http://uwinnipeg.ca/theatre-film> and read the menu items called *Fire Safety Instructions in the Asper Centre for Theatre and Film*, *Access Card/Building Use Policy* **AND** *Room Booking Instructions*. The link to the electronic *Online Room Booking Form* is also found at this location. Please read and note all instructions carefully.

GENERAL NOTES

This course outline should be considered a guideline only. Time constraints and other unforeseen factors may require that some topics be omitted or covered in less detail than indicated.

Archival records such as videotapes, sound recordings, and photographs may be made or taken during class or lab times. The University uses such materials primarily for archival, promotional, and teaching purposes.

Promotional use may include display at open houses or conferences, or use in advertising, publicity, or brochures. In reading and accepting the terms in this course outline, students acknowledge consent for such use by the University. Should a student not wish to convey such consent, s/he should withdraw from this course immediately.

Cellular phones **MUST** be turned off during classes and examinations; texting is **NOT** permitted in class.

Any student attending a test or final examination may be required to present proof of identity; photo identification is preferred.

It is the student's responsibility to retain a photocopy or computer disk copy of **ALL** assignments submitted for grading; in the event of loss or theft, a duplicate copy is required.

Students are strongly advised to read the sections 8, 9, and 10 of the *Academic Calendar* for information on Academic Misconduct including plagiarism, and Appeals, (found on-line at: <http://www.uwinnipeg.ca/academics/calendar/docs/regulationsandpolicies.pdf>).

Students conducting research interviews, focus groups, surveys, or any other method of collecting data from any person, including a family member, must obtain the approval of the appropriate ethics committee before commencing data collection. Exceptions are research activities in class as a learning exercise. See <http://www.uwinnipeg.ca/research/human-ethics.html> for submission requirements and deadlines.

All students, faculty and staff have the right to participate, learn and work in an environment that is free of harassment and discrimination. The UW Respectful Working and Learning Environment Policy may be found online at www.uwinnipeg.ca/respect.

Students may choose not to attend classes or write examinations on holy days of their religion, but they must notify their instructors at least two weeks in advance. Instructors will then provide opportunity for students to make up work examinations without penalty. A list of religious holidays can be found at <http://uwinnipeg.ca/academics/calendar/docs/important-notes.pdf>

When it is necessary to cancel a class due to exceptional circumstances, instructors will make every effort to inform students via uwinnipeg email (and/or using the preferred form of communication, as designated by the instructor), as well as the Departmental Assistant and Chair/Dean so that class cancellation forms can be posted outside classrooms. ***Students are reminded that they have a responsibility to regularly check their uwinnipeg e-mail addresses to ensure timely receipt of correspondence from the university and/or their course instructors.***

FRIDAY, MARCH 15, 2019 is the final date to withdraw without academic penalty from courses which begin January 7, 2019 and end April 5, 2019 (2018-19 Winter term).

STUDENT PARTICIPATION POLICY

Theatre is a communal art form in which a number of interdependent artists and crafts people cooperate to create a work of art. This fact is necessarily transferred to the learning situation, and is reflected in many of the Department's courses. Consequently, it is the Department's policy that students are required to: complete homework such as reading, line-learning, script analysis, prop lists, design drawings, etc.; attend classes; attend rehearsals both within and outside of class times; and, in short, to exhibit commitment towards the inevitably shared endeavours of our field of study.

Any student failing to fulfil these requirements is harmful to the progress of dedicated students and may, after due warning, be asked to withdraw from any individual Departmental course.

COURSE CONTENT NOTE

All Theatre and Film Classes

Dramatic Literature depicts a wide variety of human action, both elevated and base, public and private, physical and psychological, sexual and non-sexual, etc. The Department of Theatre and Film will not undertake to censor the subject matter of dramatic works.

Students who have concerns about dealing with the full range of content and style in drama/film are urged to discuss these concerns with the course instructor.