WINTER 2014 CAPSTONE DESIGN STUDIO I 2:30PM- 5:50PM

John Passmore john.passmore@bellevuecollege.edu Kim Krech kim.krech@bellevuecollege.edu

LOCATION

R306

COLIRSE DESCRIPTION

Focuses on the problem solving discipline of the design process and its application to interior design. Sequence begins by focusing on concept development to achieve design goals, and application of theoretical knowledge and technical skills to research, develop, and document design process, product, and proposals. Students work on a variety of professionally relevant self-directed interior design projects, pursue an individualized area of inquiry and project context, and prepare a detailed analysis, program, concept and schematic design presentation. Builds on research begun in INDES 440.

COURSE CONTENT

Lectures and demonstrations within the workshop environment Capstone Process Capstone Document

**COURSE OUTLINE** 

As a self-directed course of study, students and instructors may modify the course outline to better suit the student's area of inquiry.

Research development
Site Analysis
Programming and needs assessment
International Building Code
ADA requirements
Adjacency, Blocking, & Concept Diagrams
Schematic design options
Presentation Media

**ACADEMIC HONESTY** 

The principle of academic honesty underlies all that we do and applies to all courses at Bellevue College. One kind of academic dishonesty is plagiarism, which may take many forms, including, but not limited to, using a paper written by someone else, using printed sources word-for-word without proper documentation, and paraphrasing or summarizing the ideas of others without acknowledging the source as well as submitting work from a prior class. Plagiarism can also occur when non-written ideas are taken without documentation--using someone else's design or performance idea, for example. In short, plagiarism amounts to intellectual theft--whether or not it was your intention to steal.

Participating in academic dishonesty in any way, will result in severe penalties. Dishonestly produced papers and documents automatically receive a grade of "F" without the possibility of make-up. The Dean of Student Services will also be notified of such conduct.

Individual instructors will clarify documentation requirements for specific assignments. If you have any doubts as to whether you are documenting properly, do not hesitate to consult your instructor.

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STUDIO REQUIREMENTS

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This is a professional program that demands a professional attitude. You should be on time for class, as it shows respect for yourself and fellow classmates. Any announcements, class changes, etc will be discussed at the beginning of class.

# LATE WORK WILL NOT BE ACCEPTED, GRADED OR COMMENTED ON, NO EXCEPTIONS

You should be prepared to present your work at the beginning of every class, your participation in class is required, you all have opinions and I wish to hear them. There are no wrong questions or wrong answers in this class. If you do not understand an assignment, concept or method, it is your responsibility to let us know. Our office hours are posted on our office doors, use them or lose them.

IF A VERBAL PRESENTATION IS PART OF AN ASSIGNMENT, YOU MUST PRESENT IN CLASS IN ORDER TO HAND IN THE ASSIGNMENT.

# NO ASSIGNMENTS WILL BE ACCEPTED IF YOU HAVE NOT PRESENTED THE WORK IN CLASS AS SCHEDULED

In order for your work to communicate your true intentions it is vital that you bring a complete concept visually illustrated to class each week -whether or not the whole of the project is finished. Your work must be well thought out and appear neat and professional. Good craft is critical.

Anyone dropping this course beyond the time allowed by the college will receive a failing grade and will have to repeat the course at a future time. This is to save everyone wasted time and effort. This is a studio course, and therefore very time and labor intensive. Please be realistic about your class scheduling.

Please be aware of and review all other requirements for both the Arts and Humanities Division and Bellevue College found online at: http://bellevuecollege.edu/artshum/AHGdlns-StdntGrwth.htm http://bellevuecollege.edu/artshum/policy.html

**LOCATION** 

GRADING

# WINTER 2014 CAPSTONE DESIGN STUDIO I 2:30PM- 5:50PM

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# R306

Each student will come to the class with a certain skill set, hopefully you will leave with a considerably larger one. Quality of work and grading is not gauged according to other students, rather it is determined from the individual skill sets of each student. We will however gauge the amount of effort and participation a student shows against other students, so in a sense you are competing against others for a portion of your grade.

Your final grade in this class will be calculated based on the percentages and numerical values listed below. We will grade each assignment and return it to you in a timely manner as a record of your status in the class. We will hold the grading of effort and class participation until the end of the quarter to allow for an overall perspective. If you have any questions or concerns about your grades, please see us as soon as possible.

Work is to be turned in on time, as scheduled. Late work will not be accepted, graded or commented on. If you have a conflict with any deadline contact us as soon as possible so that we can find a resolution to the problem, usually we will ask that your project be submitted ahead of time.

# LATE WORK WILL NOT BE ACCEPTED, GRADED OR COMMENTED ON, NO EXCEPTIONS

If you have any questions or concerns about your grades, please see us as soon as possible. Please be aware that simply attending class and completing the required assignments will not entitle you to an "A" in this class. Doing what is required of you is not outstanding, it is satisfactory and will thus entitle you to a "C" in this class. If you have any questions, please review the grading policy of the school at: http://bellevuecollege.edu/catalog/enroll/grades.asp

An "Incomplete" grade may be awarded only in cases where extenuating circumstances have prevented the student from completing no more than one of the projects or tests for the quarter. To be eligible for an "I" grade, the student must have prior approval of the instructor. Questions about grades, including an approximation of the letter grade earned to date, will be welcomed at any time during the quarter.

Evaluation of assignments will be based upon several criteria: Completion of requirements Understanding and application of concepts Neatness and presentation quality Other specifics particular to individual projects

Effort and class participation	10 %
Case Studies (total)	20 %
Field Learning Document	05 %
Preliminary Research Document	20 %
Program & Site Proposal	15 %
Final Thesis Document	30 %

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**ACCOMMODATIONS** 

The Disability Resource Center serves students with a wide array of learning challenges and disabilities. If you are a student who has a disability or learning challenge for which you have documentation or have seen someone for treatment and if you feel you may need accommodations in order to be successful in college, please contact us as soon as possible.

If you are a person who requires assistance in case of an emergency situation, such as a fire, earthquake, etc, please meet with your individual instructors to develop a safety plan within the first week of the quarter.

The DRC office is located in B 132 or you can call our reception desk at 425.564.2498. Deaf students can reach us by video phone at 425-440-2025 or by TTY at 425-564-4110 Please visit our website for application information into our program and other helpful links at: www.bellevuecollege.edu/drc

## RECOGNITION OF SYLLABUS

The syllabus is a contract between the student and instructor, establishing the learning outcomes and context, as well as the expected conduct, rights, and responsibilities of students in this class. It is important that you understand and are prepared for the learning experience ahead by understanding the syllabus contents.

Please sign below, as confirmation that you've read the syllabus and that you will discuss with the instructor any issues that you consider confusing, problematic, or open to dialogue with the entire class. If your discussion is of a personal nature, please make an appointment with us, rather than discuss it during class.

Please print name		
Signature		
Date		

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R306

CASE STUDIES

Due: Refer to class schedule for each due date

Value: 20% (four (4) in total) Format: Bound 8.5" x 11"

2:30PM- 5:50PM

Minimum of 3, maximum of 5 text pages.

Drawings and Diagrams only- no photographs

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### Content:

These case studies should help justify your ideas. The case studies should include at least the following items:

# 1. Research

Describe in text, the project's critical information such as:

Project Designer / Architect

Completion Date

Critical information that is relevant to your studies.
Critical drawings ie. plans, sections, elevation, details

# 2. Analysis

Describe in written text, your interpretation of the project's intention through a critical analysis. This analysis should explain and help justify why this project is relevant to your studies.

# 3. Diagrams

Describe through diagrammatic drawings, the various design components of the project. These diagrams should explain and help justify why this project is relevant to your studies.

# 4. Statement

Describe in written text, your position on this project, explain how this project effects your studies, given your new knowledge of this project.

# Focus:

Case Study #01 Preliminary Ideas Case Study #02 Developed Ideas Case Study #03 Vehicle and Program Case Study #04 Siting

**LOCATION** 

PRELIMINARY

# WINTER 2014 CAPSTONE DESIGN STUDIO I 2:30PM- 5:50PM

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**R306** 

Due: Refer to class schedule

Value: 20%

Format: Bound 8.5" x 11" document

Content:

## 1. Statement of Intent:

This is not a program or building type but rather a statement explaining what you intend to study throughout the Capstone 01 studio.

# 2. Project Vehicle:

This is the clear articulation of the project type.

### 3. Two Case Studies:

These case studies should help justify your intention. The case studies should include at least the following items:

Diagrams Drawings Written Analysis

# 4. Readings and Writings:

The writing should justify your intention, explain what you are thinking about and what you are sourcing for a well informed investigation.

# 5. Bibliography:

APA style notations ONLY- refer to the link below for clarification: http://owl.english.purdue.edu/owl/resource/560/01/

IN ADDITION TO THE BOUND DOCUMENT TO BE HANDED IN, YOU WILL PRESENT AND DISCUSS YOUR INTENTION AND VEHICLE IN RELATIONSHIP TO YOUR CASE STUDIES. ALL CONTENT FOR YOUR PIN UP PRESENTATION SHOULD BE SELF-EXPLANATORY.

ALL PRELIMINARY RESEARCH DOCUMENTS ARE DUE ON TUESDAY FEBRUARY 12TH. PRESENTATIONS WILL BE BOTH TUESDAY AND THURSDAY- SIGN UP SHEETS WILL BE PROVIDED IN ADVANCE.

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LOCATION

PROGRAM AND

R306

Due: Refer to class schedule

Value: 15%

Format: Bound 8.5" x 11" document to include the following items:

Content:

1. Statement of Intent

2. A Vehicle

With justification and its relevance to your thesis

3. A Program

With all requirements in relationship to your thesis topic

4. Site Requirements

In relationship to your thesis topic

5. (3) three potential site options.

IN ADDITION TO THE BOUND DOCUMENT TO BE HANDED IN, YOU WILL PRESENT THE ABOVE INFORMATION ON THE WALL IN CLASS AND DISCUSS YOUR POTENTIAL SITE OPTIONS.

ALL PROGRAM AND SITE PROPOSALS ARE DUE ON TUESDAY FEBRUARY 12TH. PRESENTATIONS WILL BE BOTH TUESDAY AND THURSDAY- SIGN UP SHEETS WILL BE PROVIDED IN ADVANCE.

# LOCATION FINAL THESIS DOCUMENT

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# R306

Due: Refer to class schedule

Value: 30%

Format: Bound 8.5" x 11" document to include the following items:

#### 1 Abstract:

This is a brief, (single page max) statement outlining your thesis investigation. This component will include the basic notions or critical ideas that form the basis of your thesis investigation. This is not an introduction to the thesis document, rather it is a "sell-sheet" which can be read to give an introduction to your thesis investigation - not your document.

### 2. Statement of Intent:

This is a statement explaining what you intend to do in the Capstone 02 studio. This is NOT a description of the vehicle, rather it is an INTENTION.

### 3. Readings and Writings:

The writing should justify your intention, explain what you are thinking about and how you are supporting your investigation. You will need to structure the writing in narrative form which develops a method for proposing a claim, for providing evidence of this claim and an explanation that justifies the relevance of this claim.

### 4. Four Case Studies:

These case studies should help justify your intention. The case studies included in this final document should be the same case studies that you have previously submitted. However, you will need to reconsider if the original case studies are complete and how they are relevant to your current topic of thesis investigation.

# 5. Design Proposal

The design proposal will need to include the following components:

- 1. A project vehicle- with justification and its relevance to your thesis topic
- 2. A Program- with justification and its relevance to your thesis topic
- 3. A Site- with justification and its relevance to your thesis topic
- 4. Complete site documentation- drawings, photos, zoning, etc.

## 5. Conclusion

# 6. Glossary

This is an alphabetical list of terms and definitions which will allow readers to better understand words, concepts or terms which will be unique to your individual area of investigation.

# 8. Bibliography:

This will include all readings to date in conjunction with your thesis investigation. All citations will need to follow the APA standards- refer to the link below for clarification: <a href="http://owl.english.purdue.edu/owl/resource/560/01/">http://owl.english.purdue.edu/owl/resource/560/01/</a>

# 9. List of Figures

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LOCATION

**R306** 

FIELD LEARNING
DOCUMENT

Due: Refer to class schedule

Value: 05%

Format: Bound 8.5" x 11" document

EATTLE METRO | Content:

The

The Field Learning document is required of each student in the Capstone 471 Studio. Each student will need to produce three (3) project studies and bind them together into a complete package for submission. Each Project Study will include the following components:

# 1. Research: Project Information

Describe in written text, the project's critical information Project Designer/Architect Completion Date Gross square footage

# 2. Analysis:

# Diagrams (pick two per project study)

Describe through diagrammatic drawings, the various design components listed below. You must pick (2) two of the following diagrams for each Project Study.

Function
Circulation
Context
Geometry
Natural Light
Massing

## 3. Personal Opinion Statement

Describe in written text, how this project effects/ informs your Capstone Studio intention, given your new knowledge of this project.

# 4. Descriptive Sketches

Produce one descriptive sketch of each project listed in the local itinerary.

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Refer to class schedule Due:

Value:

Format: Bound 8.5" x 11" document

Content:

The Field Learning document is required of each student in the Capstone 471 Studio. Each student will need to produce three (3) project studies and bind them together into a complete package for submission. Each Project Study will include the following components:

# 1. Research: Project Information

Describe in written text, the project's critical information Project Designer/Architect Completion Date Gross square footage

# 2. Analysis:

# Diagrams (two per project study)

Describe through diagrammatic drawings, the various design projects which we will visit and study. Provide one of the following topics and provide another of your choice-

Los Angeles Museum of the Holocaust

Sequence Siting

Los Angeles Cathedral

Sequence Scale Light

Schindler Residence

Overlap Fenestration

# 3. Personal Opinion Statement

Describe in written text, how this project effects/ informs your Capstone Studio intention, given your new knowledge of this project.

JAN 7	INTENT CLARIFICATION / CASE STUDY IDEAS		
JAN 9	due: INTENT	desk reviews	
₩ N JAN 14		desk reviews	
JAN 16	due: CASE STUDY #01	desk reviews	
≨ 💀 JAN 21		desk reviews	
JAN 23	due: CASE STUDY #02	desk reviews	
JAN 28 LA	LA & SEATTLE FIELD LEARNING		
JAN 30 LA	LA & SEATTLE FIELD LEARNING		
FEB 4		desk reviews	
FEB 6 no class		desk reviews	
¥ دی FEB 11	due: FIELD LEARNING	desk reviews	
FEB 13	due: CASE STUDY #03	desk reviews	
FEB 18	due: PRELIMINARY DOCUMENT	class reviews	
FEB 20	PRELIMINARY DOCUMENT	class reviews	
₩ co FEB 25		desk reviews	
FEB 27	due: CASE STUDY #04	desk reviews	
MAR 4 no class			
MAR 6	due: PROGRAM & SITE PROPOSAL	class reviews	
₩ C MAR 11	PROGRAM & SITE PROPOSAL	class reviews	
MAR 13		desk reviews	
MAR 18		desk reviews	
MAR 20	due: FINAL THESIS DOCUMENT		
MAR 25	SUMMARY AND PARTY		