COLLEGE OF DUPAGE
Architecture 1131-Introduction to Architectural Design

JANE OSTERGAARD
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Office Hours:
  MW: 10:00-12:00
  TR: 12:00-1:00
  T: 5:00-6:00
  F: 9:00-12:00

Architecture 1131-001
Spring Semester 2009
T-R 8:00-10:45 AM
1:00-3:45 PM
6:15-9:00 PM
Location: TEC 3010

E-Mail: osterg@cod.edu
Architecture Department web site:
www.cod.edu/dept/architecture

Course Name: Architecture 1131-Introduction to Architectural Design

Credit and Contact Hours: 4 credit hours (2 lecture hours/4 lab hours)

Prerequisites:
Required:
Arch 1100-Introduction to Architecture with a grade of C or better and
Arch 1121 Architectural Design Communication with a grade of C or better

Textbook: (Required) Architecture: Form, Space & Order, Francis D. K. Ching, Wiley,
Hoboken, NJ.
ISBN: 0471752169, 9780471752165

Course Description:
Basic design theories and strategies related to the development of spatial concepts in architectural design,
including composition, color, form, relationship of elements, and development of 2-D and 3-D design
projects. Emphasis on concept generation and evaluation.

Course Objectives:
1. Identify and apply strategies for developing design concepts
2. Develop an understanding of design vocabulary and principles
3. Identify and evaluate design constraints
4. Create, evaluate, and develop design concepts
5. Describe relationship of design concepts to architectural precedents
6. Apply graphic communication and model building skills to analyze, develop, and present design
   concepts
7. Recognize the role of drawings and models in the process of design development and
   communication
8. Present design concepts

Attendance:
Students are expected to attend all classes. There is a great deal of work that the students are expected to
complete in this class absences will severely limit your ability to complete the required assignments.
Excused absences must be reviewed with the instructor. If you know you will be missing a class you must
review it with the instructor before the missed class and all work due must be turned in ahead of time. If you
miss class for illness or an emergency any assignments due must be turned in at the beginning of your first
class back.
Late Work:
Assignments may be turned in up to one week after the original due date as noted on the syllabus, after that date assignments will not be accepted. Late assignments will be reduced by one letter grade.

Withdrawal:
I will give permission for students to withdraw up to the last week of the semester. I will not give permission during the finals week. It is the student’s responsibility to request permission to withdraw and to bring the withdrawal form to registration.

Incomplete:
Incompletes will only be granted for serious illness and emergencies or unforeseeable situations outside of the student’s control. Students must be current on all assignments and averaging a passing grade in the class prior to the emergency to be granted an incomplete. The student must request an incomplete by the last week of the quarter. It is the student’s responsibility to request an incomplete grade.

Electronics:
Pagers, cell phones, and listening devices will be turned off during class. If you are on call or have extenuating circumstances please discuss them with me outside of class.

Academic Honesty:
Any violations of College of DuPage policies regarding academic honesty and/or integrity will be referred automatically to the appropriate College authorities for disposition. See appropriate pages in the college catalog for definitions and regulations.

General Note:
In order to achieve the course objectives, it is essential that you enjoy the class in addition to complying with the above requirements and the rules and policies of College of DuPage contained in the catalog and other College materials. If you are having course/College related problems, please feel free to talk to me so that we can resolve them to your satisfaction and benefit.
Method of Evaluating Students:

1: Assemblage & Hierarchy .................................................. 200 pts.
2: Form .................................................................................. 200 pts.
3: Community Gathering Space ........................................... 640 pts.
   - Site Analysis Diagram ..................................................... 180 pts
   - Preliminary Presentation ................................................. 150 pts
   - Final design ...................................................................... 310 pts

4: Spatial Sequence ................................................................. 750 pts.
   - Kit of Parts ................................................................. 80 pts
   - Research, Concept & Partis ............................................ 230 pts
   - Preliminary Model ........................................................ 190 pts
   - Final Presentation ......................................................... 250 pts

5: Nature of Materials .............................................................. 860 pts.
   - Architectural Study ....................................................... 120 pts
   - Small Scale Model ......................................................... 200 pts
   - Final Design ..................................................................... 540 pts

6: Sketchbook ........................................................................... 150 pts.

7: Participation ........................................................................... 400 pts.
   Students will have the opportunity to earn 25 points of credit
   at 18 classes (there are 19 classes with points available so a
   student may miss one day’s points and still receive full
   credit). These classes are identified in grey on the schedule.
   The points for each day will be given as all or nothing,
   there will not be partial credit given. To receive the points
   the student must:
   - Arrive on time (unless prior arrangements have been
     approved by the instructor)
   - Remain until the end of class (unless prior
     arrangements have been approved by the instructor)
   - Bring all necessary materials to class
   - Completed any homework assigned for that day
   No make-ups are available

Final Grades will be assigned as follows:

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<thead>
<tr>
<th>Accumulated Points</th>
<th>Grade</th>
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<tbody>
<tr>
<td>90% and above</td>
<td>A</td>
</tr>
<tr>
<td>80%-90%</td>
<td>B</td>
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<tr>
<td>70%-80%</td>
<td>C</td>
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<tr>
<td>60%-70%</td>
<td>D</td>
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<tr>
<td>less than 60%</td>
<td>F</td>
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