



# LINCOLN UNIVERSITY

## Production Management (BA 215)

### COURSE SYLLABUS

Summer, 2012 – Tuesday, Thursday (12:30 pm – 3:15 pm)

Instructor: Prof. Arthur Ashurov, Ph.D.

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Credit: 3 Units

#### **Course Description:**

A study of operational systems, models and techniques related to production planning and control, methods analysis, cost effectiveness inventory management, work scheduling, wage determination and general organization analysis. (3 units)

*Prerequisite: MATH 10*

#### **Required Textbook:**

Operations Management, 10th Edition, William J. Stevenson; McGraw-Hill

ISBN: 978-0-07-728409-1

**Last Update:** June 5th, 2012

#### **Course Objectives:**

The course objectives are the following:

1. Present to students the main principles and concepts of production and operations management in both manufacturing and service organizations.
2. Introduce modern systems and approaches of managing operations in these organizations.
3. Motivate and train students to apply various quantitative and qualitative methods of managing operations.

#### **Learning Outcomes:**

- Develop and expand students' ability to understand and apply the concepts and applications of Production Management.
- Develop essential skills of managing and improving operations decisions in manufacturing and service organizations.



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- Acquire working knowledge of a variety of methods and tools used in managing and improving operations decisions.

## **Attendance:**

Students are expected to attend each class section. If you cannot attend a class due to a valid reason, please notify the instructor prior to the class.

## **Grading Policy:**

Your grade will be determined as follows:

Grade Structure	Points
Team Presentation + Team Evaluation	70 + 30
Attendance	30
Participation in the Class	70
Exam 1	100
Final Exam	100
Total Points	400

Grades will be earned as follows:

Points Earned	Letter Grade
360- 400; 340-359	A; A-
320-339; 300-319; 280-299	B+; B; B-
260-279; 240-259; 220-239	C+; C; C-
180-219	D
<180	F

## **Exams:**

We will have two exams: midterm and final exam during the course. Exams will cover all assigned chapters, any additional readings or supplementary materials covered in class. The exams are not “open book” or “open notes”.

Students for whom English is not a first language may use a dictionary during exams.

**ABSOLUTELY NO MAKEUP TESTS AND PROJECT ARE ALLOWED.**

## **Other Comments:**

- Please participate. What you put into the class will determine what you get out of it – and what others get out of it.
- Please come **on time**. Late arrivals disturb everyone else. Attendance will be taken in **10-15 minutes** after the beginning of each class.
- Students may not read other materials (newspapers, magazines) during class.
- Students are to remain in class during the entire session with the exception of breaks. **Students are not allowed to come and go during class session.**



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- If you miss a class, you are responsible for getting notes/slide printouts on the material covered from a classmate or the instructor.
- To avoid distracting noise in class, cellular phones **must** be turned off or the ringing mode silenced.
- All class participants are expected to exhibit respectful behaviors to other students and the instructor. All students have the right and privilege to learn in the class, free from harassment and disruption. Inappropriate or disruptive behavior will not be tolerated, nor will lewd **or** foul language.

*The instructor reserves the right to change this syllabus.*

## **CLASS SCHEDULE:**

<b>Date</b>	<b>Focus of Discussion</b>	<b>Reading Assignment</b>
Tu: 6/05	Orientation via Syllabus. Introduction to Course. Class Discussion: Chapters 1	Ch. 1 Team Project Assignment.
Th: 6/07	Chapter 2	Ch. 2
Tu: 6/12	Chapter 4	Ch.4
Th: 6/14	Chapter 5	Ch.5
Tu: 6/19	Chapter 6	Ch.6
Th: 6/21	Chapter 9	Ch.9
Tu: 6/26	Chapter 10. Midterm Exam Review	Ch.10
Th: 6/28	<b>Midterm Exam (Chapters 1-10).</b>	
Tu: 7/03	Chapter 11	Ch.11
Th: 7/05	Chapter 12	Ch.12
Tu: 7/10	Chapter 15	Ch.15
Th: 7/12	Chapter 16.	Ch.16
Tu: 7/17	Project Team Presentation + Team Evaluation Final Exam Review	
Th: 7/19	<b>Final Exam</b>	

**NOTE:** *This schedule may be subject to change.*