

PhEn-601

NOTES 0

SYLLABUS & POLICIES

Marc Bernhardt



Marc Bernhardt
MJB27@NJIT.EDU
201.847.6310

FULL DISCLOSURE



**THE OPINIONS EXPRESSED BY ME ARE NOT
NECESSARILY THE OPINIONS OF THESE
ORGANIZATIONS.**

IMPORTANT SLIDE

THE COURSE NOTES ARE
AVAILABLE AT NJIT'S MOODLE 2
WEBSITE:

<http://njit2.mrooms.net/>

Check the NJIT Calendar !

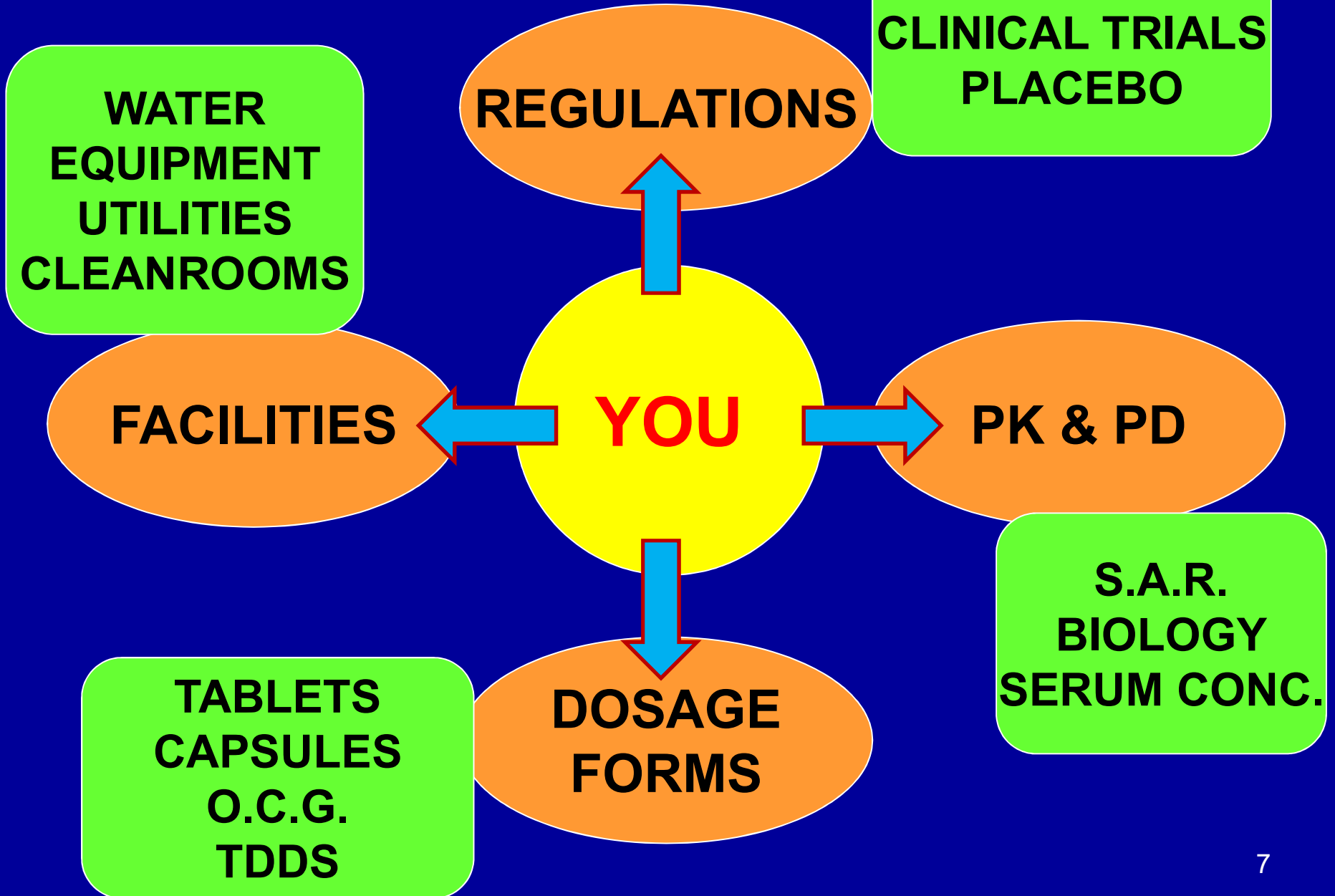
www.njit.edu/registrar

PhEn 601

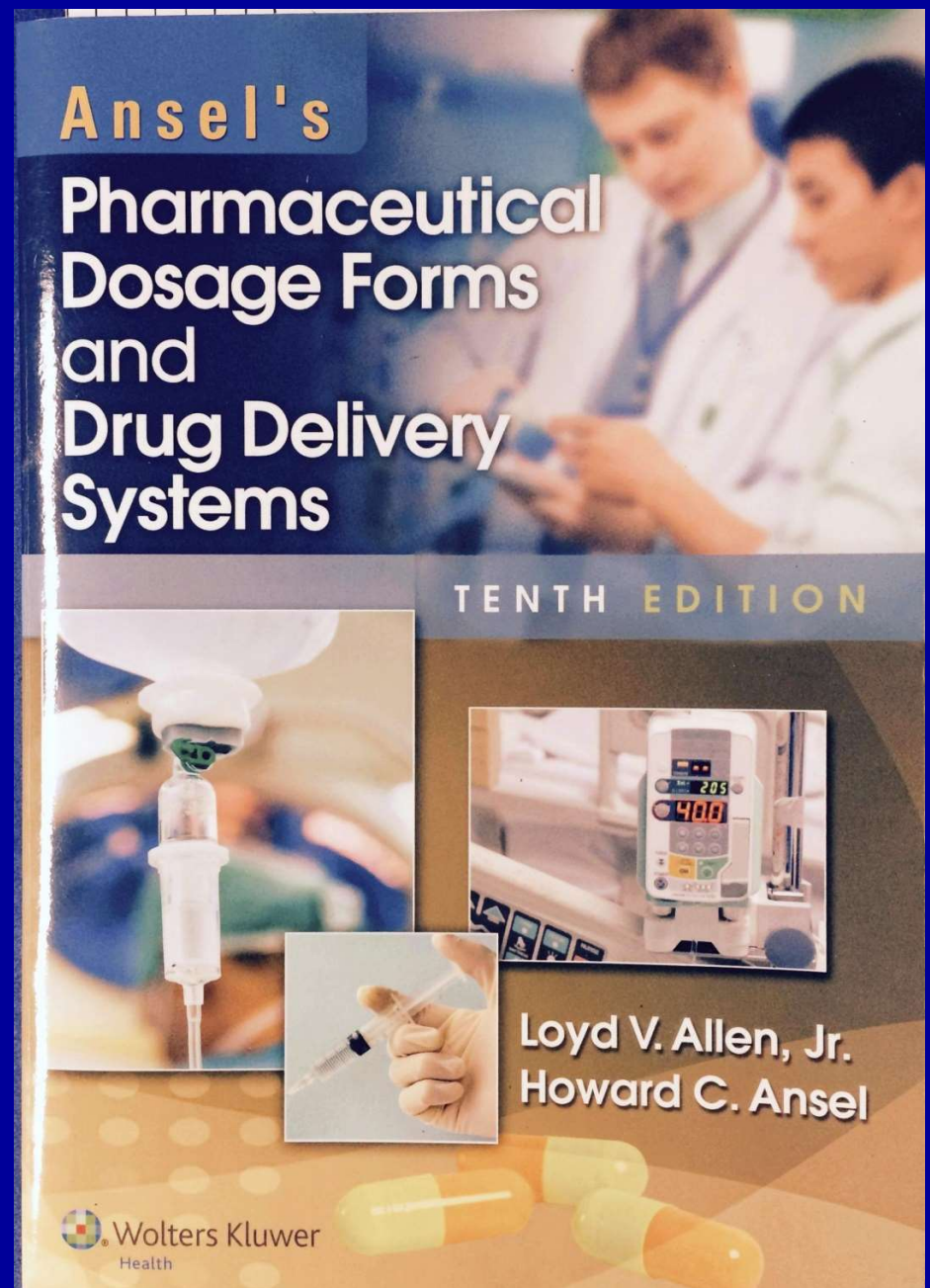
VALUE PROPOSITION

<https://www.youtube.com/watch?v=rzLQfUngldk>

YOU and PhEn 601



**THE TEXTBOOK:
READ IT**
The 10th edition.



MAINTAIN A WW PERSPECTIVE



ALWAYS REMEMBER **THE PATIENT**



HOUSEKEEPING

I WILL USE YOUR
@NJIT.EDU
EMAIL ADDRESS

**30 MINUTE POLICY FOR INSTRUCTOR
ABSENCE IN NEWARK OR ONLINE.**

ATTENDANCE

ATTENDANCE IS AT YOUR DISCRETION,
WHETHER
IN NEWARK OR DISTANCE LEARNING.

CLASS PARTICIPATION MIGHT HELP WITH
BORDERLINE GRADES

NOTES & LECTURES COVER MATERIAL
THAT IS **NOT IN THE TEXTBOOK**

YOU ARE A GROWN-UP.

ATTENDANCE

BECAUSE THE WORLD IS CHANGING....

- TELEPRESENCE
- MOODLE RECORDINGS
- WEBEX PRESENTATIONS
- PREFERENCE FOR ONLINE vs IN CLASS

GRADE CALCULATION

- Quiz 1 15%
- Midterm exam 35%
- Quiz 2 15%
- Final exam 35%

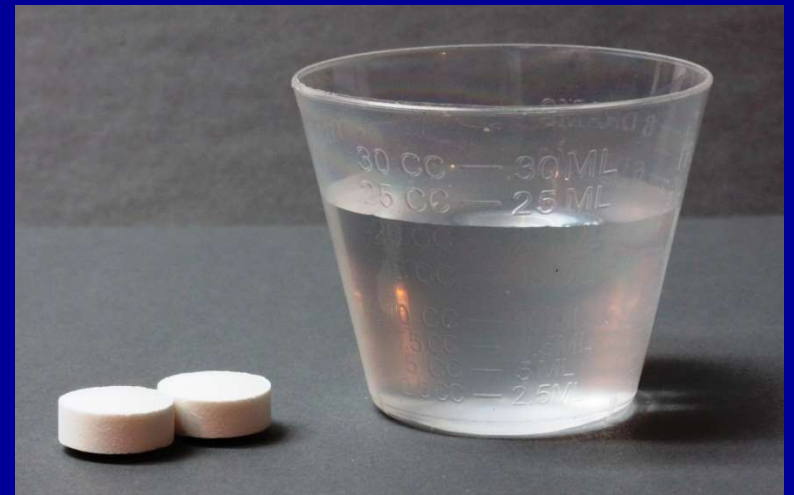


QUIZ AND EXAMS

- THE QUIZZES AND EXAMS WILL OCCUR IN THE CLASSROOM OR ONLINE. MONITOR YOUR EMAIL AND MOODLE FOR UPDATES.
- QUIZZES MAY BE REPLACED BY HOMEWORK AT THE INSTRUCTOR'S DISCRETION.
- EXCEPTIONS WILL BE CONSIDERED.

EXAMS & QUIZZES

- EXAMS ARE 3 HOURS, MAXIMUM.
- QUIZZES ARE 90 MINUTES, MAXIMUM
- BOTH ARE **CUMULATIVE**
- CLOSED BOOK
 - No books
 - No computers*
 - No telephones
 - No notes



MAKE-UP EXAMS & QUIZ

- VERY UNDESIRABLE
- TIME-CONSUMING
- LOGISTICALLY COMPLEX
- PRE-APPROVAL IS REQUIRED

ABOUT “D” AND “F”

“D” IS NOT ASSIGNED IN
GRADUATE COURSES

Important Notes:

- The average of the midterm and the final exam grades must be $>70\%$ in order to receive a passing grade for the course.
- If a student fails either the midterm or the final exam, the student will likely fail the course.

CHEATING

- **ACADEMIC HONESTY AND INTEGRITY ARE PARAMOUNT AT NJIT.**
- **THE NJIT HONOR CODE WILL BE UPHELD.**
- **ALL VIOLATIONS WILL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE DEAN OF STUDENTS.**



CHEATING

- **DON'T DO IT.**
- **DON'T COPY.**
- **DON'T PLAGIARIZE.**
- **TURNITIN.com WILL BE USED.**



Photo: letsgotribe.mlblogs.com²⁰

SYLLABUS

TENTATIVE
SYLLABUS.

CHANGES MAY
OCCUR AND WILL
BE ANNOUNCED
IN CLASS OR VIA
MOODLE



SYLLABUS

Course Week	Calendar Week	Topics	Ansel Chapter(s)
1	Sep. 9	Product Classification, Terminology, Snake Oil, History	1
2	Sep. 16	Drug Development Clinical Trials Placebo	2
3	Sep. 23	Receptors FDA, cGMP Controlled Substances	3
4	Sep. 30	Packaging, Labeling, Advertising Goal Drug, ADME Drug Discovery, Drug Names	4, 5

SYLLABUS

Course Week	Calendar Week	Topics	Ansel Chapter(s)
5	Oct. 7	Quality Assurance Focus on a Disease	5
6	Oct. 14	Dosage Forms & Physics Stability, Absorption Clearance, Solid Dosage Forms	6, 7, 8, 9
7	Oct. 21	Ointment, Creams, Gels TDDS, Pharma MARCH 12 → NO CLASS SPRING BREAK	10, 11
8	Oct. 29	***MIDTERM EXAM IN NEWARK*** The exact location will be announced in Moodle.	

SYLLABUS

Course Week	Calendar Week	Topics	Ansel Chapter(s)
9	Nov. 4	Sanitary design, Water purification, Reverse Osmosis, Distillation	None
10	Nov. 11	Suppositories & Solutions	12, 13
11	Nov. 18	Validation Disperse Systems	14
12	Nov. 25	Parenteral, Biologicals, Risk	15, 16

SYLLABUS

Course Week	Calendar Week	Topics	Ansel Chapter(s)
13	Dec. 2	Facility design, Ophthalmics, Radiopharmacy, Biotechnology, Novel delivery	17 18 19 20
14	Dec. 17	***FINAL EXAM IN NEWARK*** The exact location will be announced.	