

University of Washington
CENTER FOR NANOTECHNOLOGY



Winter Quarter, 2007 Nano-Relevant Courses

Bioengineering

BIOEN 455 BIOMEMS

Restr 10876 A 4 MWF 1030-1120 PAA A212 FOLCH,A

Restr 10877 AA QZ M 1130-220 PAA A212 FOLCH,A
 EC FOEGE N107J

BIOEN 576 PROTEIN ENGINEERING

Restr 10887 A 4 MW 1130-1220 MEB 245 STAYTON,P

Restr 10888 AA LB F 1030-120 MGH 085 STAYTON,P

Restr 10889 AB LB F 230-520 SIG 224 STAYTON,P
 PROTEIN ENGINEERING

BIOEN 599 SPEC TOPICS BIOENG

Restr 10895 E 1 T 1230-220 BAG 260 CASTNER,D CR/NC
 NANOTECH SEMINAR

Restr 10902 M 3 MW 130-250 PAA A110 YAGER,P
 MICROFABRICATION

Restr 10903 N 2 MW 330-420 HST T531 YAGER,P
 MICROFABRICATION LAB

Chemical Engineering

CHEM E 588 RES APPL MICROBIOL

11669 A 1 to be arranged LIDSTROM,M CR/NC J
 LIDSTROM LAB MEMBERS ONLY

Chemistry- Nano-relevant for any/all students

CHEM 560 CUR PROB PHYS CHEM

11622 A 1 T 1230-220 BAG 260 CR/NC J
 NANOTECHNOLOGY SEMINAR CHEM 560 A
 MEETS WITH BIOEN 599E
 LECTURE IS ONLY ONE HOUR, EXTRA
 TIME IS FOR Q & A

11623 B 1 W 1230-120 BAG 260 CR/NC

Chemistry- For non- chemistry students

CHEM 453 PHYS CHEM BIOC II

(NW)

Prerequisites

11610 A 3 MWF 1030-1120 BAG 154 DROBNY,G
 Th 1030-1120 BAG 154

CHEM 463 SPECTRO TECHNIQUES

(NW)

Prerequisites

11612 A 2 TTh 930-1220 BAG 083 SASAKI,T \$50
 GOGGLES, LAB COAT, AND APPROPRIATE
 CLOTHING ARE REQ'D 1ST DAY OF LAB!!
 CODES AVAILABLE FROM BAG 271
 ORAL ARRANGED FINAL EXAM

11613 B 2 WF 930-1220 BAG 083 \$50

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ORAL ARRANGED FINAL EXAM

CHEM 531 ADV ORGANIC CHEM

11619 A 3 MWF 1030-1120 BAG 106 MICHAEL,F

CHEM 551 INTRO QUANTUM CHEM

11620 A 3 MWF 1230-120 BAG 106 PREZHDO,O

Electrical Engineer

E E 531 SEMI DEV&DEV SIMUL

12376 A 4 TTh 1230-220 SAV 239 DUNHAM,S

Genome Sciences -

No designated nanotechnology-relevant courses offered this quarter

Material Science and Engineering

MSE 481 NANOSTRUCTURES

Restr 15249 A 3 MWF 1030-1120 EEB 054 KRISHNAN,K

MSE 512 TRANSM ELC MICRSCP

15260 A 3 TTh 900-1020 MUE 153 SARIKAYA,M

MSE 513 TEM LAB

15261 A 2 TTh 1030-1220 MGH 297 SARIKAYA,M

MSE 565 ELECTRON THEORY MTL

15266 A 3 TTh 1230-150 MUE 154 OHUCHI,F

Microbiology –No nanotechnology-relevant courses offered this quarter

Physics

PHYS 441 QUANTUM PHYSICS (NW)

16738 A 4 MW 700-850P PAA A114 CHALOUKKA,V

PHYS 567 THEORY OF SOLIDS

16749 A 3 TTh 130-250 PAA A114 COBDEN,D

PHYS 576 SEL TPC EXPRMTL PHY

16752 A VAR F 130-420 PAB B109 BLINOV,B

PHYS 586 SMNR CONDENSED MATT

>16758 A 1-3 T 330-520 PAT C421 COBDEN,D

Physiology and Biophysics

P BIO 520 PHYSIOLOGY SEMINAR

>16074 A VAR to be arranged