

**TABLE A****UCPC****Undergraduate Courses****August 12, 2011**

COLL	DEPARTMENT NAME	DEPT	CRSE ALPHA	CRSE NUM	CRSE TITLE	CREDIT LEVEL	ACTION	CREDIT HOURS	EFFECTIVE DATE
AFLS	Horticulture	HORT	HORT	3133	Advanced Woody Landscape Plants	U	ELC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	2613	Introduction to Biomedical Engineering	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	2633	Biomaterial	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	2813	Biomechanics	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	3103	Electronic Instrumentation for Biomedical Systems	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	3653	Biomedical Modeling and Numerical Methods	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	3811L	Biomolecular Engineering Lab	U	ANC	1	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	3823	Biomolecular Engineering	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4243	Advanced Biomaterials and Biocompatibility	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4413	Tissue Engineering	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4623	Biomedical Transport Phenomena	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4743	Drug and Gene Delivery	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4813	Biomedical Engineering Design I	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4873	Bionanotechnology	U	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	4923	Biomedical Engineering Design II	U	ANC	3	Fall 2012

ENGR	Biological Engineering	BENG	BMEG	4973	Advanced Tissue Engineering and Regenerative Medicine	U	ANC	3	Fall 2012
ENGR	Civil Engineering	CVEG	CVEG	2011	Fundamentals of Mechanics for Civil Engineers - Lab	U	ANC	1	Fall 2012

**TABLE B****UCPC****Graduate Courses****August 12, 2011**

COLL	DEPARTMENT NAME	DEPT	CRSE ALPHA	CRSE NUM	CRSE TITLE	CREDIT LEVEL	ACTION	CREDIT HOURS	EFFECTIVE DATE
ENGR	Biological Engineering	BENG	BENG	5633	Linkages Among Technology, Economics and Societal Values	G	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	5203	Mathematical Modeling of Physiological Systems	G	ANC	3	Fall 2012
ENGR	Biological Engineering	BENG	BMEG	5801	Graduate Seminar	G	ANC	1	Fall 2012
ENGR	Mechanical Engineering	MEEG	MEEG	5343	Computational Material Science	G	ANC	3	Fall 2012

## KEY

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### ACTION

ANC= ADD NEW COURSE  
ELC= ELIMINATE COURSE  
CT= CHANGE TITLE  
CD= CHANGE DESCRIPTION  
CHN= CHANGE COURSE NUMBER FROM \_\_\_TO\_\_\_  
CCH= CHANGE CREDIT HOURS FROM \_\_\_TO\_\_\_  
CL= CROSS LISTED  
CEUDC= CHANGE EXISTING UNDERGRADUATE COURSE TO DUAL CREDIT  
CEUGC= CHANGE EXISTING UNDERGRADUATE COURSE TO GRADUATE CREDIT  
CEGUC= CHANGE EXISTING DUAL/GRADUATE COURSE TO UNDERGRADUATE CREDIT  
OTH= OTHER  
RA= REACTIVATE COURSE  
IN= INACTIVATE COURSE