

Business and Technology

Sample Course Schedule for Incoming Freshman 2011 Class

Term I					Term II				
		Hours Per Week					Hours Per Week		
		Class	Lab	Semester Credit			Class	Lab	Semester Credit
CAL 103	Freshman Writing & Communications	3	0	3	CAL105	College of Arts & Letters Colloquium	3	0	3
MA 117	Calculus I	3	1	4	MA 119	Multivariable Calculus & Finite Math	3	1	4
PEP 123	Physics for B&T (I)	3	0	3	PEP 124	Physics for B&T (II)	3	0	3
MGT 244	Microeconomics	3	0	3	BT XXX	Principals of Management	3	0	3
MIS 201	Fundamentals of Information Systems w/ excel lab	2	2	3 or 4	CS 105 or CS 115	Intro to Scientific Computing or Intro to Computer Science	2	2	3
PE 200	Physical Education I	0	2	0	PE 200	Physical Education II	0	2	0
Total		14	5	17	Total		14	5	16
Term III					Term IV				
*	Technology Concentration	3	0	3	*	Technology Concentration	3	0	3
BT221	Statistics	3	0	3	BT 202	Biz Integrator I	3	0	3
BT 223	Applied Models and Simulation	3	0	3	HPL339	Ethics	3	0	3
MGT 111	Social Psychology and Organizational Behavior	3	0	3	MGT 243	Macroeconomics	3	0	3
BT 115	Financial Accounting	3	0	3	BT 215	Managerial Accounting	3	0	3
PE 200	Physical Education III	0	2	0	PE 200	Physical Education IV	0	2	0
Total		15	2	15	Total		15	2	15
Term V					Term VI				
*	Technology Concentration	3	0	3	*	Technology Concentration	3	0	3
BT 301	Biz Integrator II	3	0	3	BT302	Biz Integrator III	3	0	3
BT 321	Corporate Finance	3	0	3	**	IS Requirement	3	0	3
**	IS Requirement	2	2	3	***	Business Concentration	3	0	3
BT113	Marketing	3	0	3	Mgt 372	Discovery & Commercialization of Technical Business Opportunities	3	0	3
BTXXX	International Business	3	0	3	HHS or HSS	History or Social Science	3	0	3
Total		17	2	18	Total		18	0	18
Term VII					Term VIII				
*	Technology Concentration	3	0	3	*	Technology Concentration	3	0	3
***	Business Concentration	3	0	3	***	Business Concentration	3	0	3
BT 411	Business Consulting in Engineering. Design I	0	2	2	BT 412	Business Consulting in Engineering Design II	0	2	2
BT 401	Implementation, Controlling and Capital Acquisition	3	0	3	BT352	Managing Innovation & Creativity	3	0	3
BT 413	Business Law, Ethics, and Negotiations	3	0	3	BT415	FREE ELECTIVE	3	0	3
EM 450	Operations Mgt	3	0	3					
Total		15	2	17	Total		12	2	14

* Choose coursework from up two different technology concentration areas.

** Choose the IS Requirement from BT421, BT416, or MIS460.

*** Choose coursework from one of the three business concentrations (Marketing, Finance or International Business).