

**LAMAR UNIVERSITY - BEAUMONT
B.S. in INDUSTRIAL TECHNOLOGY
PROGRAM OF STUDY (120 Hours)**

This forms applies to students entering Lamar University after July, 2006
Superceded the 2006-2008 catalog.

NAME: _____
SSN: _____

ADDRESS: _____

ADVISOR: Dr. Ryan Underdown
FALL

PHONE: _____
SPRING

FIRST YEAR

	CR	GRADE			
ENGL 1301	3				
COMM/MOD LANG (1)	3				
TECH HOURS	3				
TECH HOURS	3				
TECH HOURS	3				
TOTAL	15	9	Tech		

3 HR

	CR	GRADE			
ENGL 1302	3				
MATH 1314*	3				
TECH HOURS	3				
TECH HOURS	3				
TECH HOURS	3				
TOTAL	15	9	Tech		

6 HR

INEN 3300 Intro to IE	3				
TECH HOURS	3				
TECH HOURS	3				
TECH HOURS	3				
PEGA	1				
TOTAL	13	9	Tech		

3 HR

SECOND YEAR

Social Science Elective/ECON 1301	3				
TECH HOURS	3				
TECH HOURS	3				
TECH HOURS	3				
TECH HOURS	3				
TOTAL	15	12	Tech		

3 HR

PHIL 1370	3				
INEN Elective (5)	3				
MATH 1342 (7)	3				
Lab Science	4				
HIST 1301	3				
TOTAL	16				

16 HR

THIRD YEAR

INEN 2360 Computer Apps in IE	3				
INEN 3380 Work Design*	3				
English Littrature	3				
Lab Science	4				
HIST 1302	3				
TOTAL	16				

16 HR

INEN 3330 Engineering Economy	3				
INEN Elective (5)	3				
INEN 4315 Industrial Management	3				
POLS 2301	3				
INEN Elective (5)	3				
TOTAL	15				

13 HR

FOURTH YEAR

INEN 4301 Quality Control Applications	3				
INEN 4351 Prod. and Invent. Sys.	3				
Fine Arts	3				
POLS 2302	3				
INEN 4316 Safety	3				
TOTAL	15				

15 HR

* Students entering the program after summer 2006 must earn a "C" or higher in this course.

- (1) COMM 1315, 1360 (hon.), 2335, 3310, 3340, CDMS 2375 (American Sign Language) or Modern Language.
- (2) Social Science Electives are: ECON 1301, PSYC 2301, ANTH 2346, SOCI 1301, or (ECON 2302 & ECON 2301).
- (3) Select from HIST 1301, 1302, 1361 (hon.), 1362 (1362 (hon.), 2373, 2374, 2377.
- (4) Any ENGL 2322-2377 will satisfy this requirement.
- (5) A 3000 or 4000 level INEN course approved by INEN advisor.
- (6) Fine Arts Electives are: ARTS 1301, DANC 2304, HUMA 1315, MUSI 1306, or THEA 1310.
- (7) or MATH 1325, 2318

Minor in Business: Econ 1301, Acct 1301, Finc 3310, Mgmt 3310, Mktg 3310, Misy 3310, Bulw 3310 or 3320 or 3330 or 3340 or MGMT 3330

Pre MBA courses: Econ 1301, Acct 1301, Finc 3310, Mktg 3310, Bulw 3310, Bcom 3350, Inen 3320 & 4320 or Bual 3310 & 3320.