

**LAMAR UNIVERSITY**  
**B.S. in INDUSTRIAL TECHNOLOGY**

**INFORMATION TECHNOLOGY / Management Information Systems MIS MINOR**

This forms applies to students entering Lamar University after July, 2009

Superceded the 2008-2010 catalog. (122 HRS)

Name:

Address:

SSN:

Advisor:

Phone:

FALL

SPRING

**FIRST YEAR**

	CR	GRADE			
English Composition 1	3				
MATH 1314 College Algebra	3				
<b>Tech. Course 1/ INEN 1101</b>	1				
PHIL 1370 Phil. of Knowledge	3				
Lab Science 1	4				
<b>PEGA</b>	1				
<b>TOTAL</b>	<b>15</b>				

	CR	GRADE			
English Composition 2	3				
MATH 2312 Pre-Calculus	3				
<b>Tech. Course 2/COSC 1371/MISY 1373</b>	3				
Lab Science 2	4				
Social Science Elective (1)	3				
<b>TOTAL</b>	<b>16</b>				

**SECOND YEAR**

COMM (4)	3				
<b>Tech. Course 3/MATH 2413 Cal. 1</b>	4				
INEN 3330/INEN 2273 Engr Eco	3				
INEN 3300 Intro IE	3				
History 1 (5)	3				
<b>TOTAL</b>	<b>16</b>				

English Literature 1 (2)	3				
INEN 2360 Comp. Appl. In IE	3				
INEN 3322 Engr. Matls. & Procs.	3				
INEN 3380 Work Design	3				
History 2 (5)	3				
<b>TOTAL</b>	<b>15</b>				

**THIRD YEAR**

<b>Tech. Course 4/MISY 3310 Priciples</b>	3				
INEN 4350 Prod. and Invent. Ctrl.	3				
<b>Tech. Course 5/INEN 3320 Prob./Stat</b>	3				
POLS 2301 American Gov't. I	3				
INEN 4315 Industrial Management	3				
<b>TOTAL</b>	<b>15</b>				

<b>Tech. Course 6/MISY3340 Networking</b>	3				
<b>Tech. Course 7/MISY3360 Java/Visual Basic</b>	3				
<b>Tech. Course 8/INEN 4345 CIM</b>	3				
<b>Tech. Course 9/INEN 4320 Stat</b>	3				
POLS 2302 American Gov't. II	3				
<b>TOTAL</b>	<b>15</b>				

**FOURTH YEAR**

INEN 4300 Quality Control Appl.	3				
Elective-1 (6)	3				
INEN 4375 Simulation	3				
<b>Tech. Course 10/MISY 4370/D'base</b>	3				
<b>Tech. Course 11/MISY 3370/IS A &amp; D</b>	3				
<b>TOTAL</b>	<b>15</b>				

Elective-2 (6)	3				
<b>Tech. Course 12/INEN 4385 IE Design</b>	3				
Elective-3 (6)	3				
<b>Tech. Course 13/MISY 4350 Project Mgt</b>	3				
Fine Arts (3)	3				
<b>TOTAL</b>	<b>15</b>				

(1) Social Science Electives are: ECON 1301, PSYC 2301, ANTH 2346, SOCI 1301, or (ECON 2302 & ECON 2301).

(2) Any ENGL 2322-2377 will satisfy this requirement.

(3) Fine Arts Electives are: ARTS 1301, DANC 2304, HUMA 1315, MUSI 1306, or THEA 1310.

(4) Comm 1315, 1360, 2335, **3310, 3340**, CDMS 2375

(5) Select from HIST 1301,1302,1361 (hon.),1362 (hon.), 2373,2374, 2377

(6) Electives ACCT 2301, 2302, BULW 3310: OR Three IE courses.

**MIS Minor: MISY 3310, 3340, 3370, 4370, 3360, 4350.**

**Minor in Business: ECON 1301; ACCT2301,2302; FINC 3310; MGMT 3310; MKTG 3310; MISY 4360; BULW 3310**

**MBA Core: ECON 1301, ACCT 2301,2302; BULW 3310, FINC 3310, MGMT 3310,3320/INEN 4315,4350, MKTG 3310,**

**MBA Core Cont: OFAD 3350, BUAL 3310,3320/INEN 3320,4320**