LINDENWOOD UNIVERSITY

Note: No double credit for a single course is allowed in fulfilling these Gen Ed requirements

Major Declaration Form Bachelor of Science in Computer Science AY 2013-2014

As of: 3/23/2017 Completion of the courses listed below DOES NOT guarantee that the student will have fulfilled all requirements for graduation.

Not an Official Transcript

Student:	Advisor:SIGNATURE and DATE:			
STUDENT INFORMATION				
Address:	Student: // /			
	Date			
City: State: Zip:	Advisor: / /			
Phone # : Student ID #	Date	_		
	Pogiatror			
E-Mail Address:	Registrar: // Date			
General Education Course Requirements (54-56): Credits Grade LU TR	MAJOR REQUIREMENTS: The Bachelor of Science Degree in Computer Science requires completion of the following courses. (67 hrs)	r		
Category 1 - English Composition (6 hrs)	Sem Credit			
A. ENG 15000, University Writing B. ENG 17000, Research&Argumentation	<u>Taken</u> <u>Grade</u> <u>LU</u>] CSC 10011, Intro to Comp Sci: Python (3)	<u>ΓR</u>		
Category 2 - Communications (3 hrs)	or CSC 10022, Intro to Comp Sci:			
Crs #	Javascript (3)			
Category 3 - Humanities (9 hrs) A. Two courses selected from: See Note 1 on page 2	CSC 14400, Computer Science I (4) CSC 24400, Computer Science II (4)			
ENG 20000, 20100, 20200, 21600, 23500, 23600, 24500, 25000,	CSC 25500, Assembly Lang. Prog. (3) CSC 30500, Prin of Database Systems(3)			
25600, 27600, 27800, 28000, 28100; Crs #	CSC 34400, GUI Application Design (4)			
Crs # B. One course selected from: See Note 2 on page 2	CSC 36000, Data Structures (3) CSC 40300, Computer Architecture (3)			
PHL 10200, 15000, 18000, 18100, 19000, 21400, 21500,	CSC 40600, Operating Systems (4)	_		
24000, 25000, 25200, 26500, 28000, 28100;	CSC 43000, Senior Project (3)			
REL 15000, 20100, 20200, 21000, 21100, 22000, 28000, 28100; Crs #	Plus six (6) credit hours of elective courses selected from: CSC 38000, Telecommunications and			
Category 4 - Fine Arts (3) See Note 3 on page 2	Computer Netrworking (3)			
ART 10000, 11000, 13600, 18100, 18101, 22200, 22400, 24000; DAN 10100, 11000; MUS 15000, 16500;	CSC 40500, Computer Graphics (3) CSC 40800, Organization of			
TA 10500, 11700;	Programming Languages (3)			
Crs # Category 5 - History & Government (3)	CSC 40900, Topics in Computer Sci (3) CSC 44700, Project Mgt & Practice (3)			
One course selected from: HIS 10500, 10600, 15500, 21500,	CSC 45100, Coop Ed in Comp Sci I (3)			
21600; PS 15500, 15600; Crs #	CSC 45200, Coop Ed in Comp Sci II (3) CSC 45111/45211, Internship I/II (3)	—		
Category 6 - Culture & Civilization (9 hrs)	COM 33400, Web Design (3)			
A. HIS 10000 - World History or HIS 22100 History since 1500	COM 42400, Appl for Mobile Devices (3) MIS 34060, COBOL Programming I (3)			
Category 7 - Social Science (6 hrs)	MIS 44020, Info Sys Analysis & Design (3)			
Two courses (different disciplines) selected from: ANT 11200,21000;	Additional Requirements: MTH 22100, Discrete Structures II (3)			
CJ 10100, 20000; ECON 23010,23020; GEO 28200; PSY 10000,10100; REC 20600; SOC 10200, 21400, 22000, 24000; SW 24000, 28000.	MTH 22100, Discrete Structures II (3) MTH 27100, Calculus I (5)			
Crs #	MTH 27200, Calculus II (5) MTH 28500, Intro to Adv Math (3)			
Category 8 - Natural Sciences & Mathematics (10-11 hrs)	MTH 31500, Linear Algebra (3)			
One crs from the following: Biological Science: ANT13000; BIO 10000, 10600, 10700, 11000,	PHY 30100, General Physics I (4) PHY 30200, General Physics II (4)			
11200, 11400, 11500, 12100, 22700, 25100, 25200;	, , ,			
PE 20700; SCI 21400; Earth Science: ESC 10000, 10500, 11000, 11100, 12000,	Additional courses required to meet 128 credit hour graduation requirement. Crs Crs Credit	S		
13000, 13100; Crs #		<u>TR</u>		
PHY 30100, General Physics I 0 0	Elective Crs 30000 and above (3)			
PHY 30200, General Physics II 0 0 0	Any general elective course (3)			
MTH 27100, Calculus I 0 0 0	Any general elective course (3)			
MTH 27200, Calculus II 0 0 0 .UL 10100, Freshman Experience (2 hr)	Any general elective course (3)			
(First time Freshman must enroll in LUL 101)	Any general elective course (3)			
Total General Education Credits Earned: 0	Any general elective course (3)			
		0		
		<u>0</u> ###		
** ALL 300 level Lit course has prerequisite. Consult the current course catalog for details. Note: No double credit for a single course is allowed in fulfilling these Gen Ed requirements	NOT AN OFFICIAL TRANSCRIPT			

LINDENWOOD UNIVERSITY

Not an

Major Declaration Form

As of: 3/23/2017 Completion of the courses listed below DOES NOT

Bachelor of Science in Computer Science Gript Bachelor of Science in Computer Science AY 2013-2014 guarantee that the student will have function.					
Student:0	Advisor:	0			
This is a supplemental page for courses over and above a student's minimum	Additional Cour	Additional Courses taken by the student Crs Crs Credits Pre Num Grade LU TR			
Graduation requirements. Writing Proficiency Assessment Semester Completed	 General elective General elective General elective General elective 	e course (3) e course (3) e course (3)			
Note 1: The following 30000-level courses also satisfy the Humanities portion of the General Education requirements ENG 30500, 30600, 30900, 31000, 33200, 33300,	5 General elective 6 General elective 7 General elective 8 General elective 9 General elective	e course (3) e course (3) e course (3)			
33500, 33700, 38000, 33900, 34100, 34200, 34300, 34700, 35100, 38000, 38100; TA 33500, 33600; Note 2: The following 30000-level courses also satisfiy the	10 General elective 11 General elective 12 General elective 13 General elective 14 General elective	e course (3) e course (3) e course (3)			
PHL/REL portion of the General Education requirements PHL 30500, 31100, 31200, 31300, 32500, 38000, 38100; REL 30000, 30500, 31000, 32000, 32500, 33000, 38000, 38100	15 General elective 16 General elective 17 General elective 18 General elective 19 General elective	e course (3) e			
Note 3: The following 30000-level courses also satisfiy the Fine Arts portion of the General Education requirements DAN 37100; MUS 33000, 35500, 35600, 35700, 38601; TA 31700, 33500, 33600, 33700, 37000, 38600, 38700;	21 General elective 22 General elective	* '	- <u>-</u>		
	26 General elective 27 General elective 28 General elective 29 General elective 30 General elective	e course (3) e course (3) e course (3) e course (3)			
	33 General elective34 General elective	e course (3)			
	36 General elective 37 General elective 38 General elective 39 General elective	e course (3) e	- — - —		
	41 General elective 42 General elective 43 General elective	e course (3) e course (3) e course (3)			
	Supplemental Credits	Lindenwood Cred Transfer Credits	its	0 0	

Instructions for Completing the Major Declaration Form.

Section 1 - General Education Course Requirements

- 1. Category 1 Enter the course grade and credit hours for each course.
- 2. Category 2 Enter the course prefix and course number as separate items. For exam <u>COM</u> <u>10500</u>

 Then enter the course grade and credit hours for the course
- 3. Category 3 Enter the course prefix and course number as separate items for each course taken.

For example: ENG 21600

Then enter the course grade and credit hours for the course

4. Category 4 - Enter the course prefix and course number as separate items for the course taken.

For example: ART 13000

Then enter the course grade and credit hours for the course

- 5. Category 5 Enter the course grade and credit hours for the course.
- 6. Category 6 Enter the course prefix and course number as separate items for each course taken.

For example: PSY 10000

Then enter the course grade and credit hours for the course

7. Category 7 - Enter the course grade and credit hours for the course.

NOTE: For the Physics and Mathematics courses nothing needs to be entered.

REMARKS

- When entering the student's letter grade in the column marked 'Grade', enter a grade of A, B, C, D, or F.
 If a student is transferring credit for a particular course, enter TR as the course grade. When entering
 a course grade, ONLY upper case letters are acceptable.
- Enter the credit hours of the course (1-5) in the column marked 'LU' if the course was taken at Lindenwood University. If the course was not taken at Lindenwood University, leave the entry blank.
- In the column marked 'TR', enter the credit hours of any courses transferred into Lindenwood University for credit toward graduation.

Section 2 - Major Course Requirements

- Enter the Semester for the semester in which the course was taken. For example,
 Fall Semester of 2013 and S 12 would mean
 Spring Semester of 2012
 For Summer Sessions use a designator o U
 For J-Term enrollments use
- 2. Enter the student's letter grade in the column marked 'Grade'.
- 3. Enter the credit hours of the course (1-5) in the column marked 'LU' if the course was taken at Lindenwood University. If the course was not taken at Lindenwood University, leave the entry blank.
- 4. Enter the credit hours of any courses transferred into Lindenwood University in the column marked 'TR'
- 5. For elective courses enter the course letter prefix and the course number on separate lines For example: CSC 40500

Section 3 - Additional Course Requirements for graduation

- 1. For course numbers of OPEN elective courses enter the course letter prefix and the course number on separate lines with the prefix going first.
- 2. Enter the student's letter grade in the column marked 'Grade'.
- 3. Enter the credit hours of the course (1-5) in the column marked 'LU' if the course was taken at Lindenwood University. If the course was not taken at Lindenwood University, leave the entry blank.
- 4. Enter the credit hours of any courses transferred for credit into Lindenwood University in the column marked 'TR'.

Section 4 - Additional Course Completed

- 1. This section is used for:
 - A. Any courses taken at Lindenwood University over the minimum required for graduation.
 - B. Any Lindenwood University coures that in not listed on the main page.
 - C. Any course tranferred in for credit that is not listed on the main page.
- 2. Instructions are the same as for courses listed in Section 3.