LINDENWOOD UNIVERSITY

As of: 1/25/2017

Not an Official Transcript

Major Declaration Form
Bachelor of Arts in Computer Science
AY 2015-2016

Completion of the courses listed below DOES NOT guarantee that the student will have fulfilled <u>all</u> requirements for graduation.

Student _____   **Advisor:** _____

STUDENT INFORMATION

Address: _____
_____

City: _____ State: _____ Zip: _____

Phone # : _____ Student ID #: _____

E-Mail Address: _____

SIGNATURE and DATE:

Student: _____ ___/___/___ Date

Advisor: _____ ___/___/___ Date

Registrar: _____ ___/___/___ Date

General Education Course Requirements (49-52 hrs):

	Grade	LU	TR

Category 1 - English Composition (6 hrs)
A. **ENGL 15000, University Writing (3)** ___ ___ ___
B. **ENGL 17000, Research&Argumentation (3)** ___ ___ ___

Category 2 - Communications (3 hrs) COM 10200, 10300, 10500, 11000 or SW 10000
Crs # ___ ___ ___ ___

Category 3 - Humanities (9 hrs) See Note 1 on page 2
A. Two courses selected from: ENGL 20000-20099,20100,20200,20500, 20600, 23500, 23600, 25600, 27600, 27800, 28000, 28100-28199;
Crs # ___ ___ ___ ___
Crs # ___ ___ ___ ___
B. One course selected from: See Note 2 on page 2 PHL 10200, 14000, 15000, 17000, 18000-18099, 18100-18199, 21400, 21500, 24000, 25000, 25200, 26500, 28000-28099, 28100-28199; REL 15000, 20100, 20200, 21000, 21100, 22000, 28000-28099, 28100-28199;
Crs # ___ ___ ___ ___

Category 4 - Fine Arts (3 hrs) See Note 3 on page 2
ART 10000, 13600, 18100, 18101, 24000; ARTH 22200, 22400; DAN 10100,17100; MUS 15000,15500,16500; TA 10500, 11700;
Crs # ___ ___ ___ ___

Category 5 - History & Government (3 hrs)
One course selected from: HIS 10500, 10600, 15500, 21500, 21600; PS 15500, 15600;
Crs # ___ ___ ___ ___

Category 6 - Culture & Civilization (9 hrs)
A. **HIS 10000 - World History** ___ ___ ___
   or HIS 22100 Global Hist since 1500
B. Two courses selected from: See Note 4 on page 2
ANT 10000, 11200, 21000; ARTH 22000, 22400,22600; CHI 10300; CJ 22500; DAN 17100; ENG 20100,20200,25600,28700,28100-28199; FRE 23000; GER 2300; GEO 20100, 20200, 20300, 20700, 28100, GS 20101; HIS 20500, 22000, 28200-28299; PHL 18100-18199 28100-28499; REC 21400; REL 15000,23000; SPA20300,23000,23700;
Crs # ___ ___ ___ ___
Crs # ___ ___ ___ ___

Category 7 - Social Science (6 hrs)
Two course (different disciplines) from: ANT 10000,11200; CJ 20000; ECON 23010, 23020, 23030; GEO 28200-28299;PSY 10000, 10100; REC 20600; SOC 10200, 21400, 24000; SW 24000;
Crs # ___ ___ ___ ___
Crs # ___ ___ ___ ___

Category 8 - Natural Sciences & Mathematics (10-11 hrs)
A. One course selected from:
ANT 13000; BIO 10000, 10600, 10700, 11000, 11200, 11400, 11500, 12100, 22700, 25100, 25200; PE 20700; SCI 21400; ESC 10000, 10500, 11000&11100, 12000, 13000&13100;
Crs # ___
Crs # **PHY   30100**   **0**   **0**   **0**

B. Mathematics:
One crs from: MTH 12100, 13100, 13400, 13500, 14100, 15100, 15200, 17000, 24100, 27100, 27200; PHL 21600; PSY 30600.
Crs # **MTH   24100**   **0**   **0**   **0**

LUL 10100, Freshman Experience (2 hr) ___ ___ ___
(First time Freshman must enroll in LUL 10100)

Total General Education Credits Earned: **0**

** ALL 300 level Lit courses have prerequisite. Consult the current course catalog for details.
Note: No double credit for a single course is allowed in fulfilling these General Education requirements

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MAJOR REQUIREMENTS:
The Bachelor of Arts Degree in Computer Science requires students to complete a total of 57 credit hours

	Sem Taken	Grade	LU	TR
CSC 10011, Intro to Comp Sci-Python (3) or CSC 10022 Intro to Comp Sci Javascript (3)				
CSC 14400, Computer Science I (4)				
CSC 24400, Computer Science II (4)				
CSC 25500, Assembly Lang. Prog. (3)				
CSC 30500, Princ. of Database Systems (3)				
CSC 34400, GUI Application Design (4)				
CSC 36000, Data Structures (3)				
CSC 40300, Computer Architecture (3)				
CSC 40600, Operation Systems (4)				
CSC 43000, Senior Project (3)				

Plus three(3) credit hours selected from:

CSC 38000, Telecommunicatons and Computer Netrworking (3)				
CSC 40500, Computer Graphics (3)				
CSC 40800, Organization of Programming Languages (3)				
CSC 40900, Topics in Computer Science (3)				
CSC 44700, Project Mgt & Practice (3)				
CSC 45100, Coop Ed in Comp Sci I (3)				
CSC 45200, Coop Ed in Comp Sci II (3)				
CSC 45111, Internship I (3)				
CSC 45211, Internship II (3)				
COM 33400, Web Design (3)				
COM 42400, Appl for Mobile Devices (3)				
MIS 44020, Info Sys Analysis & Design (3)				

Also required are:

MTH 24100, Stats for Natural Science (3)				
MTH 27100, Calculus I (5)				
MTH 27200, Calculus II (5)				
MTH 28500, Intro to Advanced Math(3)				
PHY 30100, General Physics I (4)				

GRADUATION REQUIREMENTS: Completing this degree will fulfill the requirements for completing 42 hours of course work at or above the 30000 level. In addition to the major requirements and General Education requirements, students must complete a total of 128 credit hours. To meet this requirement, majors must complete additional "open" electives. The number and type of such electives are listed below.

	Crs Pre	Crs Num	Grade	LU	TR
Elective Course 30000 & above (3)					
Elective Course 30000 & above (3)					
Elective Course 30000 & above (3)					
Elective Course 30000 & above (3)					
Elective Course 30000 & above (3)					
General elective course (3)					
General elective course (3)					
General elective course (3)					
General elective course (3)					
General elective course (3)					
General elective course (3)					

Transfer Credits: **0**   Total LU Credits Earned: **0**
300 Level Credit Hours: **0**   Total Credits Earned: **0**
Major GPA: **#DIV/0!**   Cumulative GPA: **####**

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Completion of the courses listed below DOES NOT guarantee that the student will have fulfilled <u>all</u> requirements for graduation.

Student _____ 0

Advisor: _____

This is a supplemental page for courses over and above a student's minimum graduation requirements.

Writing Proficiency Assessment
Semester Completed [____]

Note 1: The following 30000-level courses also satisfiy the Humanities portion of the General Education requirements

ENGL 30500, 30600, 30900, 31000, 33200, 33300, 33500, 33700, 33800, 33900, 34100, 34200, 34300, 34700, 35100, 38000, 38100;
TA 33500, 33600;

Note 2: The following 30000-level courses also satisfiy the PHL/REL portion of the General Education requirements

PHL 30000, 30500, 31100, 31200, 31300, 32500, 38000, 38100;
REL 30000, 30500, 31000, 32000, 32500, 33000, 38000, 38100

Note 3: The following 30000-level courses also satisfiy the Fine Arts portion of the General Education requirements

DAN 37100; MUS 35500, 35600, 35700;
TA 31700, 33500, 33600, 33700, 37000, 38600, 38700;

Note 4: The following 30000-level courses also satisfiy the Culture & Civilization portion of the General Education requirements

ANT 31700, 31800, 32400, 32700, 33700; ART 38700
ARTH 35400, 35600, 35700, 35800, 36100, 36300, 36400, 38300, 38400, 38700, 39000;
COM 37000, 37600; CSP 35000, 35100;
DAN 37100; ECON 33035; ENGL 33500, 38100;
FRE 33700, 35000, 35100, 36000, 38200, 40000, 41000, 41100, 41200, 41300, 41400
GER 38200; GEO 30100; HIS 38200;
INTL 48070; IR 35000;
MUS 35500, 35600, 35700;
PHL 31800; PS 30000; REL 31000, 31800;
SPA 31300, 31400, 33500, 33600, 33700, 35000, 35100, 36400, 40000, 41200, 41300, 41500, 41600;
SOC 31800;
TA 33500, 33600, 37000, 38700;

Note 5: The following 30000-level courses also satisfiy the Social Sciences portion of the General Education requirements

ANT 32700, 33700;

Additional Courses taken by the student

		Crs Pre	Crs Num	Grade	Credits LU	TR
1	General elective course (3)	____	____	____	____	____
2	General elective course (3)	____	____	____	____	____
3	General elective course (3)	____	____	____	____	____
4	General elective course (3)	____	____	____	____	____
5	General elective course (3)	____	____	____	____	____
6	General elective course (3)	____	____	____	____	____
7	General elective course (3)	____	____	____	____	____
8	General elective course (3)	____	____	____	____	____
9	General elective course (3)	____	____	____	____	____
10	General elective course (3)	____	____	____	____	____
11	General elective course (3)	____	____	____	____	____
12	General elective course (3)	____	____	____	____	____
13	General elective course (3)	____	____	____	____	____
14	General elective course (3)	____	____	____	____	____
15	General elective course (3)	____	____	____	____	____
16	General elective course (3)	____	____	____	____	____
17	General elective course (3)	____	____	____	____	____
18	General elective course (3)	____	____	____	____	____
19	General elective course (3)	____	____	____	____	____
20	General elective course (3)	____	____	____	____	____
21	General elective course (3)	____	____	____	____	____
22	General elective course (3)	____	____	____	____	____
23	General elective course (3)	____	____	____	____	____
24	General elective course (3)	____	____	____	____	____
25	General elective course (3)	____	____	____	____	____
26	General elective course (3)	____	____	____	____	____
27	General elective course (3)	____	____	____	____	____
28	General elective course (3)	____	____	____	____	____
29	General elective course (3)	____	____	____	____	____
30	General elective course (3)	____	____	____	____	____
31	General elective course (3)	____	____	____	____	____
32	General elective course (3)	____	____	____	____	____
33	General elective course (3)	____	____	____	____	____
34	General elective course (3)	____	____	____	____	____
35	General elective course (3)	____	____	____	____	____
36	General elective course (3)	____	____	____	____	____
37	General elective course (3)	____	____	____	____	____
38	General elective course (3)	____	____	____	____	____
39	General elective course (3)	____	____	____	____	____

Supplemental   Lindenwood Credits   **0**
                    Transfer Credits   **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 example: <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: <u>ENG</u>   <u>21600</u>
   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: <u>ART</u>   <u>13000</u>
   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: <u>PSY</u>   <u>10000</u>
   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

1. **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.
2. **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.
3. **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

1. Enter the Semester for the semester in which the course was taken. For example,   **F 12**   would mean
   Fall Semester of 2012   and   **S 13**   would mea **Spring Semester of 2013**
   For Summer Sessions use a designator of   **U** .   For J-Term enrollments use   **J**
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: <u>CSC</u>   <u>40500</u>

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.