

2015 – 2016 Liberal Arts Core (LAC) Course Checklist for Software Engineering Majors

Advisee: _____ Bear# _____ Advisor: _____

Students are required to complete at least 40 hours, distributed among the following areas: Basic Core Courses, Multicultural and International Studies Courses, and Electives. Every student must successfully pass:

- At least 31 hours of Basic Core Courses consisting of 28 hours selected from Areas 1-6 (distributed as indicated below) and one additional course from any subgroup in Area 3 or from a subgroup not already chosen in Area 5.
- At least one Multicultural Studies course and at least one International Studies course (Areas 7-8). There are courses that may be counted simultaneously toward satisfying the requirement of 31 hours of Basic Core Courses and towards satisfying the Multicultural Studies and International Studies requirements.
- Enough Electives to bring the total number of hours to at least 40 hours.

Starred courses (*) may be used to satisfy Multicultural Studies or International Studies requirements and Basic Core Course requirements, indicated in brackets. [] Courses highlighted on this list are courses which are required courses for all Software Engineering majors.

Area 1. Communication

(Composition)- 6 hours

Select two courses: SE students must choose ENG 122 from subgroup (a) and ENG 123 or SCI 291 from subgroup (b).

a. Elementary Composition

ENG 122 gtP (3) _____

b. Intermediate Composition

BA 205 gtP (3) _____

(LAC only if taken Summer 2008 or earlier or Fall 2013 or later.)

ENG 123 gtP (3) _____

ENG 225 gtP (3) _____

MUS 152 gtP (3) _____

SCI 291 gtP (3) _____

Area 2. Mathematics -

3 hours

Select one course. Note: If you select MATH 181, it will satisfy the requirement only after you have also completed MATH 182.

MATH 120 gtP (3) _____

MATH 124 gtP (4) _____

MATH 125 gtP (3) _____

MATH 127 gtP (4) _____

MATH 131 gtP (4) _____

MATH 132 gtP (4) _____

MATH 171 gtP (4) _____

(LAC only if taken Fall 2010 or later.)

MATH 181 gtP (3) _____

MATH 182 gtP (3) _____

STAT 150 gtP (3) _____

Area 3. Arts and Humanities -

6 hours

Select at least two courses from (a)-(d), drawing from two different subgroups. If six hours are chosen from Area 3 then six hours must be chosen from two different subgroups in Area 5; if nine hours are chosen from Area 3 then only three hours need to be selected from Area 5.

a. Arts

ART 181 gtP (3) _____

ART 182 gtP (3) _____

ART 185 gtP (3) _____

(LAC only if taken Fall 2012 or later.)

ART 190 gtP (3) _____

ART 290 gtP (3) _____

(LAC only if taken Fall 2013 or later.)

FILM 120 gtP (3) _____

(LAC only if taken Fall 2009 or later.)

HUM 130 gtP (3) _____

MIND 297 gtP (3) _____

MT 296 gtP (3) _____

MUS 140 gtP (3) _____

MUS 143 gtP (3) _____

* MUS 150 gtP (3) [8]

MUS 204 gtP (3) _____

MUS 243 gtP (3) _____

* MUS 247 gtP (3) [7]

MUS 248 gtP (3) [3a, 7]

* MUS 296 gtP (3) [8]

(LAC only if taken Fall 2009 or later.)

THEA 130 gtP (3) _____

THEA 225 gtP (3) _____

THEA 296 gtP (3) _____

THEA 297 gtP (3) _____

b. Literature & Humanities

AFS 205 gtP (3) _____

CHIN 216 gtP (3) _____

(LAC only if taken Fall 2012 or later.)

ENG 131 gtP (3) _____

ENG 211 gtP (3) _____

ENG 213 gtP (3) _____

ENG 214 gtP (3) _____

* ENG 236 gtP (3) [8]

ENG 262 gtP (3) _____

* HISP 111 gtP (3) [7]

HUM 231 gtP (3) _____

* MAS 110 gtP (3) [8]

MIND 100 gtP (3) _____

(LAC only if taken Fall 2009 or later.)

* MIND 180 gtP (3) [7]

* MIND 182 gtP (3) [8]

MUS 212 gtP (3) _____

If taken Fall 2015 or later

c. Ways of Thinking

BA 150 gtP (3) _____

* MIND 181 gtP (3) [7]

MIND 290 gtP (3) _____

PHIL 100 gtP (3) _____

PHIL 140 gtP (3) _____

PHIL 150 gtP (3) _____

PHIL 200 gtP (3) _____

(LAC only if taken Fall 2012 or later.)

d. Foreign Languages

* ASL 201 gtP (3) [8]

(LAC only if taken Fall 2008 or later.)

* ASL 202 gtP (3) [8]

(LAC only if taken Fall 2008 or later.)

* CHIN 201 gtP (3) [7]

* CHIN 202 gtP (3) [7]

* FR 201 gtP (3) [7]

* FR 202 gtP (3) [7]

* GER 201 gtP (3) [7]

* GER 202 gtP (3) [7]

* JAPN 201 gtP (3) [7]

* JAPN 202 gtP (3) [7]

* SPAN 201 gtP (3) [7]

* SPAN 202 gtP (3) [7]

Area 4. History - 3 hours

Select one course.

* AFS 100 gtP (3) [8]

(LAC only if taken Fall 2013 or later.)

* AFS 101 gtP (3) [8]

AFS 201 gtP (3) _____

AFS 202 gtP (3) _____

HIST 100 gtP (3) _____

HIST 101 gtP (3) _____

HIST 110 gtP (3) _____

HIST 112 gtP (3) _____

(LAC only if taken Fall 2010 or later.)

HIST 113 gtP (3) _____

HIST 118 gtP (3) _____

HIST 120 gtP (3) _____

HIST 121 gtP (3) _____

Area 5. Social & Behavioral Sciences - 3 hours

Select at least one course from subgroups (a)-(c). If six hours are chosen from Area 3 then six hours must be chosen from two different subgroups in Area 5; if nine hours are chosen from Area 3 then only three hours need to be selected from Area 5.

a. Economic & Political Systems

ECON 101 gtP (3) _____

ECON 203 gtP (3) _____

ECON 205 gtP (3) _____

* FR 116 gtP (3) [7]

* GER 116 gtP (3) [7]

MIND 286 gtP (3) _____

PSCI 100 gtP (3) _____

PSCI 105 gtP (3) _____

* PSCI 110 gtP (3) [7]

(LAC only if taken Fall 2009 or later.)

b. Geography

GEOG 100 gtP (3) _____

GEOG 110 gtP (3) _____

GEOG 200 gtP (3) _____

GEOG 250 (3) _____

c. Human Behavior & Social Systems

ANT 100 gtP (3) _____

* ANT 110 gtP (3) [7]

ANT 120 gtP (3) _____

* ANT 212 gtP (3) [8]

ASLS 160 gtP (3) _____

(LAC only if taken Fall 2008 or later.)

GNDR 101 gtP (3) [8]

* HISP 102 gtP (3) [8]

HUSR 205 gtP (3) _____

HUSR 208 gtP (3) _____

LIB 201 gtP (3) _____

* MAS 100 gtP (3) [8]

MUS 245 gtP (3) [7]

(LAC only if taken Fall 2008 or later.)

NURS 200 gtP (3) _____

PSY 120 gtP (3) _____

PSY 230 gtP (3) _____

PSY 265 gtP (3) _____

SOC 100 gtP (3) _____

SOC 120 gtP (3) _____

SOC 170 gtP (3) _____

(LAC only if taken Fall 2011 or later.)

* SOC 221 gtP (3) [8]

SOC 237 gtP (3) [8]

* SOC 237 gtP (3) [8]

**Area 6. Physical & Life Sciences -
7 hours**

Select two courses with different prefixes. At least one of the courses must have an L (laboratory) designation: SE majors choose either PHYS 220L or PHYS 240L to meet this requirement. CHEM 102 can be counted towards the satisfaction of this requirement only upon the completion of CHEM 101.

ANT	130	gtP	(3)	_____
(LAC only if taken Fall 2014 or later.)				
AST	100L	gtP	(4)	_____
AST	109	gtP	(3)	_____
BIO	100	gtP	(3)	_____
BIO	105L	gtP	(1)	_____
BIO	110L	gtP	(4)	_____
BIO	265L	gtP	(3)	_____
CHEM	101	gtP	(3)	_____
CHEM	102L	gtP	(1)	_____
CHEM	111	gtP	(4)	_____
CHEM	111L	gtP	(1)	_____
CHEM	281	gtP	(3)	_____
CHEM	281L	gtP	(1)	_____
ENST	100	gtP	(3)	_____
(LAC only if taken Fall 2008 or later.)				
ENST	225	gtP	(3)	_____
ENST	235	gtP	(3)	_____
ESCI	265L	gtP	(3)	_____
FND	250	gtP	(3)	_____
GEOL	100L	gtP	(4)	_____
GEOL	110	gtP	(3)	_____
MET	110	gtP	(3)	_____
MET	205L	gtP	(4)	_____
OCN	110	gtP	(3)	_____
OCN	200L	gtP	(4)	_____
PHYS	106	gtP	(3)	_____
PHYS	220L	gtP	(5)	_____
PHYS	240L	gtP	(5)	_____
SCI	265L	gtP	(4)	_____
SES	220L	gtP	(4)	_____
(LAC only if taken Fall 2012 or later.)				

Area 7. International Studies

Select one course.

*	ANT	110	gtP	(3)	_____	[5c]
	BA	251		(3)	_____	
	CHIN	101		(5)	_____	
	CHIN	102		(5)	_____	
	CHIN	116		(3)	_____	

*	CHIN	201	gtP	(3)	_____	[3d]
*	CHIN	202	gtP	(3)	_____	[3d]
	COMM	223		(3)	_____	
	ENST	285		(3)	_____	
	FL	195		(5)	_____	
(LAC only if taken Fall 2010 or later.)						
	FL	296		(3)	_____	
(LAC only if taken Fall 2010 or later.)						
	FR	101		(4)	_____	
	FR	102		(4)	_____	
*	FR	116	gtP	(3)	_____	[5a]
	FR	117		(3)	_____	
(LAC only if taken Fall 2008 or later.)						
*	FR	201	gtP	(3)	_____	[3d]
*	FR	202	gtP	(3)	_____	[3d]
	GEOG	218		(3)	_____	
	GER	101	gtP	(4)	_____	
	GER	102	gtP	(4)	_____	
*	GER	116	gtP	(3)	_____	[5a]
*	GER	201	gtP	(3)	_____	[3d]
*	GER	202	gtP	(3)	_____	[3d]
	GNDR	285		(3)	_____	
*	HISP	111	gtP	(3)	_____	[3b]
	JAPN	101		(5)	_____	
	JAPN	102		(5)	_____	
	JAPN	116		(3)	_____	
*	JAPN	201	gtP	(3)	_____	[3d]
*	JAPN	202	gtP	(3)	_____	[3d]
*	MIND	180	gtP	(3)	_____	[3b]
*	MIND	181	gtP	(3)	_____	[3c]
	MUS	245	gtP	(3)	_____	[5c]
*	MUS	247	gtP	(3)	_____	[3a]
	MUS	248	gtP	(3)	_____	[3c]
*	PSCI	110	gtP	(3)	_____	[5a]
(LAC only if taken Fall 2009 or later.)						
	SOC	235		(3)	_____	
(LAC only if taken Fall 2012 or later.)						
	SPAN	101		(5)	_____	
	SPAN	102		(5)	_____	
	SPAN	103		(3)	_____	
	SPAN	104		(3)	_____	
(LAC only if taken Fall 2010 or later.)						
*	SPAN	201	gtP	(3)	_____	[3d]
*	SPAN	202	gtP	(3)	_____	[3d]

Area 8. Multicultural Studies

Select one course.

*	AFS	100	gtP	(3)	_____	[4]
*	AFS	101	gtP	(3)	_____	[4]
*	ANT	212	gtP	(3)	_____	[5c]
	ASL	101		(3)	_____	

(LAC only if taken Fall 2008 or later.)						
	ASL	102		(3)	_____	
(LAC only if taken Fall 2008 or later.)						
*	ASL	201	gtP	(3)	_____	[3d]
(LAC only if taken Fall 2008 or later.)						
*	ASL	202	gtP	(3)	_____	[3d]
(LAC only if taken Fall 2008 or later.)						
*	ENG	236	gtP	(3)	_____	[3b]
*	GNDR	101	gtP	(3)	_____	[5c]
	GNDR	240		(3)	_____	
*	HISP	102	gtP	(3)	_____	[5c]
*	MAS	100	gtP	(3)	_____	[5c]
*	MAS	110	gtP	(3)	_____	[3b]
	MCS	101		(3)	_____	
*	MIND	182	gtP	(3)	_____	[3b]
*	MUS	150	gtP	(3)	_____	[3a]
*	MUS	296	gtP	(3)	_____	[3a]
*	SOC	221	gtP	(3)	_____	[5c]
(LAC only if taken Fall 2010 or later.)						
*	SOC	237	gtP	(3)	_____	[5c]
	SOC	240		(3)	_____	

Electives

Select enough additional courses from Areas 1 - 8 above and/or from the list below to bring the total number of Liberal Arts Core hours up to a minimum of 40.

	BACS	101		(3)	_____	
(LAC only if taken Fall 2011 or later.)						
	BAFN	240		(3)	_____	
(LAC only if taken Spring 2015 or later.)						
	COMM	100		(1)	_____	
(LAC only if taken Fall 2013 or later.)						
	COMM	101		(2)	_____	
(LAC only if taken Fall 2013 or later.)						
	CS	101		(3)	_____	
	GEOG	210		(3)	_____	
(LAC only if taken Fall 2012 or later.)						
	MIND	288		(3)	_____	
	MIND	289		(3)	_____	
	MIND	292		(3)	_____	
	MIND	293		(3)	_____	
	MIND	295		(3)	_____	
	MIND	296		(3)	_____	
	MIND	298		(3)	_____	
	MUS	241		(3)	_____	
	MUS	244		(3)	_____	
	THEA	159		(3)	_____	
	UNIV	101		(3)	_____	

Special Notes

*Up to nine semester credit hours of the courses listed that can be used to satisfy the requirements of a student's first major and that carry the prefix of that major may also be used to satisfy the requirements of the LAC.

*Any course listed that can be used to satisfy the requirements of a student's first major but that does *not* carry the prefix of that major may also be used to satisfy the requirements of the LAC.

*Any course listed that can be used to satisfy the requirements of a student's minor or second major may also be used to satisfy the requirements of the LAC.

*No course taken before the time it appears as a LAC course in the *Catalog* may be used to satisfy the requirements of the LAC.

*No course taken after the time it is removed from the eligibility list for the LAC may be used to satisfy the requirements of the LAC.

*Regardless of a student's catalog year, any course taken at UNC after Summer 2006 may be used to satisfy a particular Liberal Arts Core requirement if and only if it is listed as an approved Liberal Arts Core course in the relevant area in the Catalog in effect at the time at which it was taken.

*Each UNC Catalog is in effect for six years. UNC's old "General Education" program therefore expired in Summer 2011. Students who were at any time subject to the requirements of that program must now satisfy the requirements of the Liberal Arts Core. If a course that was taken to satisfy one of the old General Education requirements is still listed as an approved course in the Liberal Arts Core, that course may still be counted toward the satisfaction of the relevant requirement in the Core. If it is no longer listed as an approved course in the Core, it may not be so counted.

*Courses taken at UNC not approved for inclusion in the Core may not be substituted for courses that have been approved for inclusion in the Core in the satisfaction of the requirements of the Core. Any course being transferred to UNC that has not already been designated as equivalent to any course approved for inclusion within the Core will be referred to a designated representative of the relevant department/program for review. If it is decided that the course is equivalent to an approved Core course, it will be designated as such for all students desiring to transfer it to UNC in the future.

Exceptions to the Requirements of the Liberal Arts Core

*Transfer students who have completed equivalent programs as determined by the Admissions Office may be exempted from all or part of the requirements of the LAC.

*A student who has earned a liberal-arts based Associate of Arts or Associate of Science, or Bachelor's degree from an accredited college or who has completed an equivalent program as determined by the UNC Admissions Office will receive credit for such work and be excused from Areas 1-8 of the requirements.

*If a student presents an ACT score of 30.0 or higher in English or an SAT verbal score of 630 or higher, he or she is exempt from ENG 122.

*If a student presents an ACT score of 26.0 or higher in mathematics, or an SAT math score of 560 or higher, he or she is exempt from the Area 2 requirement.

*Students interested in challenging a LAC course should contact the appropriate program to determine the availability of a challenge examination.