

Plan of Study: B.A. or B.S. in Mathematics–Statistics, Catalog Year 2016-2017

This plan, approved and signed, must be filed with the Degree Auditor’s Office no later than the fourth week of classes of the semester in which the student expects to graduate. Changes in the plan may be made only with the consent of your advisors.

Student Information.

Name: _____ Peoplesoft ID: _____.

Permanent Address: _____.

UConn Email: _____ Other Email: _____.

Phone Number: _____ Signature: _____ Date: _____.

Degree Sought (B.A. or B.S.): _____ Anticipated Date of Completion: _____.

All courses listed below must be completed for credit, not pass/fail.

Requirement 1. Core: Complete the following courses. Check completed/anticipated

- (i) MATH 2110Q or 2130Q
- (ii) MATH 2210Q or 3210 or both 2143Q and 2144Q
- (iii) MATH 2410Q or 2144Q
- (iv) STAT 3375Q
- (v) STAT 3445Q

Requirement 2. W course: Complete one of 2710W, 2720W, 2794W, 3796W, or STAT 3494W

Requirement 3. Complete at least 36 credits of 2000 or higher level course work in Mathematics and Statistics, with at least 12 credits in each department. May include courses listed above. May not include any of MATH 2010Q, 2011Q, 2110Q, 2130Q, 2194W, 2720W, 2784, 2794W, 3670W, or STAT 3484, STAT 3494W.

Total Eligible Credits from Requirement 1 above: _____.

Additional Eligible Credits:

Course: _____	Credits _____	Course: _____	Credits _____
Course: _____	Credits _____	Course: _____	Credits _____
Course: _____	Credits _____	Course: _____	Credits _____
Course: _____	Credits _____	Course: _____	Credits _____
Course: _____	Credits _____	Course: _____	Credits _____
Course: _____	Credits _____	Course: _____	Credits _____

Total eligible credits in Mathematics Department: _____.

Total eligible credits in Statistics Department: _____.

Total eligible credits: _____.

Approval Signatures.

Mathematics Advisor: _____.

Statistics Advisor: _____.

Department Head or Associate Department Head: _____.

CLAS General Education Audit Sheet 2016 - 2017

(Find the official list in the University Catalog at catalog.uconn.edu/directory-of-courses)

SECOND LANGUAGE COMPETENCY

- A) 3 years high school level or
 C) 1st (Elementary) and 2nd (Intermediate) UConn levels or
 B) 2 years high school level plus passing the 2nd year (Intermediate) UConn level or
 D) Successful completion of language equivalency exam

WRITING COMPETENCY: First-Year English + 2 W courses

ENGL 1010 or 1011 or 2011 or 4 or more credits of ENGL 91002 &/or 91003 (transferred); 2000+ level W in [each] major: _____ 2nd W any level: _____

QUANTITATIVE COMPETENCY: 3 Q courses, at least one of which is MATH or STAT

(MATH or STAT) _____ Q _____ Q _____ Q

CONTENT AREA ONE: ARTS & HUMANITIES B A : 5 courses with at least one from each category A-D. 5th course can come from any area A-E

BS: 4 courses with at least one from each category A-D

Courses must be selected from at least 4 different academic units

A: ARTS	B: LITERATURE	C: HISTORY	D: PHILOSOPHY & ETHICAL ANALYSIS	E: WORLD CULTURES
AFRA/FINA (AFAM) 1100 AFRA/DRAM 3132 ART 1000 ARTH 1128 ; 1137; 1138; 1141 ; 1162 CHIN 3250W* ; 3270* CLCS 1002; 1110; 3211 DRAM 1101; 1110 FREN 1171 GERM 1171 ; 3261W ; 3264W; 3264W <u>ILCS 1149</u> ; 3258W ; 3260W MUSI 1001; 1002 ; 1003 ; 1004 ; 1005; 1021; 1022; 1112 SPAN 1010 ; 3250 <u>WGSS 1104</u>	CAMS 1101; 1102; 1103 <u>CLCS 1101</u> ; 1102 ENGL 1101/W; 1103/W; 1503; 1616/W; 2100; 2101; 2274W ; 2401; 2405; 2407; 2408/W; 2409; 2411/W; 3320 ; 3629 ; 3633/W FREN 1176 ; 3230; 3234*; 3261W*; 3262W*; 3270W <u>GERM</u> 1140W; 3252W; 3254W; 3255/W HEJS 1103 ; 3279 ; 3301 HEJS/ENGL 3401/W/3220/W HIST/MAST 2210 <u>ILCS 1101</u> ; 1158 ; 3255W <u>MAST 1200</u> <u>SPAN 1007</u> ; 3232* <u>SPAN/LLAS (PRLS) 1009/W</u>	AASI/HIST 3531 AFRA/HIST 3206 ; AFRA/HIST/LLAS 3619 AMST 1700 <u>ECON 2101/W</u> ; 2102/W <u>GEOG/URBN 1200</u> <u>HIST</u> 1100/W; 1201; 1206 ; 1300; 1400; 1501/W 1502/W; 1800 ; 1805 ; 2401/W; 2402/W; 3705 <u>HIST/SCI</u> 2206 <u>HIST/LLAS</u> 1570 ; 1600/1190/W ; 3607 ; 3609 ; 3635 ; 3660W ; 3674/3220 <u>HIST/URBN 3650</u> <u>HIST/WGSS</u> 1203/1121 <u>MAST 1200</u>	GERM 1175 HRTS 3200/W ; 3220/W; 3250/W HRTS/PHIL 2170W; 3220 <u>LING 1010</u> PHIL 1101; 1102; 1103; 1104; 1105/W; 1106 ; 1107 ; 1175; 2410; <u>POLS</u> 1002	AASI 3201 ANTH 1001W ; 3401 ; 3450W ARAB 1121 ; 1122 CHIN 1121 ; 1122 CLCS 1103W ; 2201 FREN 1169 ; 1176 ; 1177 ; 3235; 3267*; 3268/W* GERM 1169 ; 2400; 3251 ; 3258 <u>ILCS 1160</u> ; 1170 INTD 3260 <u>NURS 2175</u> SPAN 1008 ; 1010

CONTENT AREA TWO: SOCIAL SCIENCES - 2 courses from 2 different academic units

ANTH **1000/W**; **1006**; **1010**; **1500**; **2000/W**; **2400** ANTH/AFRA **3152** ARE 1110; 1150 COMM 1000 ECON 1000; 1107; 1108; 1179; 1200; 1201; 1202 EDCI 2100 ENVE 1000 EVST 1000 EPSY 2810 GEOG 1000; **1700**; **2000**; 2100; 2320; **2400** HDFS 1060; 1070; 3311/W; 3540/W HRTS (POLS) 1007 LLAS 1000 LING 1020; **1030**; **2850**; **3610W** POLS 1202/W; **1207**; **1402/W**; 1602/W; 3208/W; 3237/W; 3615/W PP 1001 PSYC 1101 or 1103 PUBH 1001 SLHS 1150 SOCI 1001/W; 1251/W; **1501/W**; **3823** URBN 1300/W WGSS 1105; **2124**; 3253/W

CONTENT AREA THREE: SCIENCE & TECHNOLOGY: BA: 2 courses from 2 different academic units at least one of which must be a lab course

BS: 1 Biology course and 1 sequence each of CHEM & MATH & PHYS

BA

LABORATORY COURSES:

BIOL 1102; 1103; 1107; 1108; 1110
 CHEM 1122; 1124Q; 1127Q; 1128Q; 1137Q; 1138Q; 1147Q; 1148Q
 GEOG 1302 GSCI 1050 (or 1051 lecture & 1052 lab in a later semester) MARN 1003 PHYS 1010Q; 1025Q; 1035Q; 1075Q;
 1201Q; 1202Q; 1401Q; 1402Q; 1501Q; 1502Q; 1600Q; 1601Q;
 1602Q

NON-LABORATORY COURSES:

AH (NUSC) 1030 ANSC/NUSC 1645 BME/CSE/MCB/PNB 1401 CHEG 1200
 COGS 2201 DMD 2010 EEB 2202 GEOG 2300; 2410 GEOG/GSCI 1070
GSCI 1010; 1051; 1055 LING 2010Q MARN 1001; 1002 MATH 1050Q MCB
 1405 NRE 1000 NUSC 1165 PHAR 1000; 1001; 1005 PHYS 1020Q; 1030Q
PLSC 1150 PSYC 1100 SOIL 2120

BS

BIOLOGY 1107 or 1108 or 1110
CHEMISTRY 1124Q & 1125Q & 1126Q
 or 1127Q & 1128Q
 or 1137Q & 1138Q
 or 1147Q & 1148Q
MATH 1125Q & 1126Q & 1132Q
 or 1131Q & 1132Q
 or 1151Q & 1152Q
 or 2141Q & 2142Q
PHYSICS 1201Q & 1202Q
 or 1401Q & 1402Q
 or 1501Q & 1502Q
 or 1601Q & 1602Q

CONTENT AREA FOUR: DIVERSITY & MULTICULTURALISM – 2 courses at least one of which must be on the list of International courses

USA

AASI **3201** AASI/ENGL 3212 AASI/HIST **3531** AASI/HRTS/SOCI
 3221/3571/3221 **3132** AFRA/FINA (AFAM) **1100** AFRA/PSYC 3106 ANTH
2000/W; 3150/W; 3202/W; 3902; 3904 ANTH/AFRA (AFAM) **3152**
 AMST/ENGL/ HIST 1201/1201/1503 ARTH 3050/W; 3630/W; 3640W; 3645W
 COMM/LLAS/WGSS 3321/3264/3260 DRAM 3130; 3131/W; 3133 EDCI 2100
 ENGL 1601/W; **2274W**; 3210; 3218/W; 3609; 3613 ENGL/AFRA 3214W
 ENGL/LLAS 3605/3232 ENGL/WGSS 3609; 3611; 3613 HDFS 2001; 3261
 HEJS (HEB/JUDS) **1103**; **3301**; HEJS/ENGL **3401/W/3220/W**; HIST 3204W;
 3570 HIST/LLAS (LAMS) 1570; **3660W**; **3674/3220** HIST/WGSS 1203/1121
ILCS 1158; **3258W** INTD 2245; 3584 LLAS 1000; 3210 LLAS/POLS/3270/3662
LING 1030; **2850** MUSI 1002; **1003** NURS 1175W PHIL 1107 POLS/AFRA
 (AFAM) 3642 PSYC 2101; 2701 PSYC/WGSS 3102/W SLHS (CDIS) 1150
SOCI 1501/W; 2501/W SOCI/AFRA/HRTS (AFAM) 3505 SPAN/LLAS (PRLS)
1009/W URBN 1300/W WGSS 1104; **1105**; 3718/W WGSS/SOCI 3621/W

INTERNATIONAL

AFRA/HIST **3206** AFRA/HIST/LLAS **3619** AH 2330 ANTH **1000/W**; **1001W**;
1006; **1010**; **1500**; **2400**; 3030; **3401**; 3504 ANTH/HRTS 3028; 3153W
 ARAB **1121**; **1122** ART/AASI/INDS 3374/3375/3374 ARTH **1128**; **1141**
 CHIN **1121**; **1122**; **3250/W** CLCS 1101; **1102**; **1103W**; **2201**; **3211**
ECON 2104/W EEB 2202 EEB/NRE 3307/3305 ENGL 1301; 2301/W;
 3120; 3122; 3318; **3320**; **3629** FREN 1169; **1171**; **1176**; **1177**; **3211**;
3218; **3224** GEOG 1100; **1700**; **2400** GERM 1169; **1171**; **1175**; **3251**;
3258; **3261W** HIST 1206; **1800**; **1805**; **3705** HIST/LLAS 1600/1190/W;
3607; **3609**; **3635** HRTS (POLS) 1007; 3200/W ILCS 1149; **1160**;
3260W INTD 1660W; LING 1020; **3610W** MUSI 1004; 3421W NRE 2600
NURS 2175 NUSC 1167 PHIL 1106 PLSC 1125 POLS 1202/W; **1207**;
1402/W; 3472/W PSYC 3402W SOCI 1701; 2509/W; **3823** SPAN 1007;
1008; **1010**; **1020**; **3250** WGSS 1124; 2105/W; 2255/W; 3255W

NOTES: 1) Bold numbers indicate the courses may “double-dip”; that is two courses in CA 1, 2, or 3 can also be used to fulfill a CA 4 requirement. Please note that CA 1 is the only CA where two courses may be used to fulfill CA 4 | **2)** If a course is offered as both W and non-W, either will fulfill the General Requirements. Such courses are shown with a slash (/) before the W. | **3)** * = foreign language pre-requisite. | **4)** Courses in CA 1, 2, & 3 must be taken in at least 6 different academic units. | **5)** Students must complete ALL content areas and competencies to fulfill the CLAS general education requirement.