

Plan of Study: B.A. or B.S. in Mathematics–Statistics, Catalog Year 2015-2016

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 MATH 2194W, 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:

Table with 4 columns: Course, Credits, Course, Credits. Each cell contains a blank line for entry.

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 2015 - 2016** (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 + 2W 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 BA: 5 courses with at least one from each category A-D. 5<sup>th</sup> 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) <b>1100</b> AFRA/DRAM <b>3132</b> ART 1000 ARTH <b>1128</b> ; 1137; 1138; <b>1141</b> ; 1162 CHIN <b>3250W</b> CLCS 1002; 1110; <b>3211</b> DRAM 1101; 1110 FREN <b>1171</b> GERM <b>1171</b> ; <b>3261W</b> ; 3264W I LCS <b>1149</b> ; <b>3258W</b> ; <b>3260W</b> MUSI 1001; <b>1002</b> ; <b>1003</b> ; <b>1004</b> ; 1005; 1021; 1022; 1112 SPAN <b>1010</b> ; <b>3250</b> WGSS <b>1104</b>	CAMS 1101; 1102; 1103 CLCS <b>1101</b> ; <b>1102</b> ENGL 1101/W; 1103/W; 1503; 1616/W; 1640W; 2100; 2101; <b>2274W</b> ; 2401; 2405; 2407; 2408/W; 2409; 2411/W; <b>3320</b> ; <b>3629</b> ; 3633/W FREN <b>1176</b> ; 3230; 3234*; 3261W*; 3262W*; 3270W GERM 1140W; 3252W; 3253W; 3254W; 3255/W HEJS (HEB/JUDS) <b>1103</b> ; <b>3301</b> HEJS/ENGL <b>3401/W/3220/W</b> HIST/MAST 2210 I LCS 1101; <b>1158</b> ; 3255W MAST 1200 SPAN <b>1007</b> ; 3232* SPAN/LLAS (PRLS) <b>1009/W</b>	AASI/HIST <b>3531</b> AMST 1700 ECON 2101/W; 2102/W GEOG/URBN 1200 HIST 1100/W; 1201; <b>1206</b> ; 1300; 1400; 1501/W 1502/W; <b>1800</b> ; <b>1805</b> ; 2401/W; 2402/W; <b>3705</b> HIST/SCI 2206 HIST/LLAS (LAMS) <b>1570</b> ; <b>1600/1190/W</b> ; <b>3609</b> ; <b>3635</b> ; <b>3660W</b> ; <b>3674/3220</b> HIST/WGSS <b>1203/1121</b> MAST 1200	GERM <b>1175</b> HRTS/PHIL 2170W LING 1010 PHIL 1101; 1102; 1103; 1104; 1105/W; <b>1106</b> ; <b>1107</b> ; 1165W 1175; 3220 POLS 1002	AASI <b>3201</b> ANTH <b>1001W</b> ; <b>3401</b> ; 3450W ARAB <b>1121</b> ; <b>1122</b> CHIN <b>1121</b> ; <b>1122</b> CLCS <b>1103W</b> ; <b>2201</b> FREN <b>1169</b> ; <b>1176</b> ; <b>1177</b> ; 3210* <b>3211*</b> ; <b>3218</b> ; <b>3224</b> ; 3235; 3267/W*; 3268/W* GERM <b>1169</b> ; 2400; <b>3251</b> ; <b>3258</b> I LCS <b>1160</b> ; 1170 INTD 3260 NURS <b>2175</b> SPAN <b>1008</b> ; <b>1010</b>

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

ANTH **1000W**; **1006**; **1010**; **1500**; **2000W** ANTH/AFRA **3152** ARE 1110; 1150 COMM 1000 ECON 1000; 1107; 1108; 1179; 1200; 1201; 1202 ENVE 1000 EPSY 2810 GEOG 1000; **1100**; **1700**; 2100 HDFS 1060; 1070 HRTS (POLS) **1007** INTD 1500 LING **1020**; **1030**; **2850**; **3610W** POLS **1202W**; **1207**; **1402W**; 1602W; 3208W; 3237W; 3615W PP 1001 PSYC 1101 or 1103 PUBH 1001 SLHS (CDIS) **1150** SOCI 1001/W; 1251/W; **1501W**; **3823** URBN **1300W** WGSS **1105**; **1124**; 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  
 CHEM 1101 COGS 2201 DMD 2010 EEB **2202** ENGR 1101 GEOG 2300 GEOG/  
 GSCI 1070 GSCI 1010; 1051 LING 2010Q MARN 1001; 1002 MATH 1050Q MCB  
 1405 NRE 1000 NUSC 1165 PHAR 1000; 1001; 1005 PHYS 1020Q; 1030Q PLSC  
 1150 PSYC 1100 SCI 1051

**BS**  
**BIOLOGY** 1107 or 1108 or 1110  
**CHEMISTRY** 1124Q & 1125Q & 1126Q  
 or 1127Q & 1128Q  
 or 1137Q & 1138Q  
 or 1147Q & 1148Q  
**MATH** 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  
 AFRA/DRAM (AFAM) 3131/W; **3132** AFRA/FINA (AFAM) **1100** AFRA/PSYC 3106/  
 W ANTH **2000W**; 3150/W; 3202W; 3902; 3904/W ANTH/AFRA (AFAM) **3152**  
 AMST/ENGL/HIST 1201/1201/1503 ARTH 3050/W COMM/LLAS/WGSS  
 3321/3264/3260 DRAM 3130; 3133 ENGL 1601W; **2274W**; 3210; 3218/W; 3609;  
 3613 ENGL/AFRA 3214W ENGL/LLAS 3605/3232 HDFS 2001; 3261 HEJS  
 (HEB/JUDS) **1103**; **3301**; HEJS/ENGL **3401/W/3220/W** HIST 3204/W; 3570  
 HIST/LLAS (LAMS) **1570**; **3660W**; **3674/3220** HIST/WGSS **1203/1121** I LCS **1158**;  
**3258W** INTD 2245; 3584 LLAS 3210 LING **1030**; **2850** MUSI **1002**; **1003** NURS  
 1175W PHIL **1107** POLS/AFRA (AFAM) 3642 POLS/ LLAS 3662/3270 PSYC  
 2101; 2701 PSYC/WGSS 3102/W SLHS (CDIS) **1150** SOCI **1501W**; 2501/W  
 SOCI/AFRA/HRTS (AFAM) 3505 SPAN/LLAS (PRLS) **1009W** URBN **1300W**  
 WGSS **1104**; **1105** WGSS/SOCI 3621/W

**INTERNATIONAL**  
 AH 2330 ANTH **1000W**; **1001W**; **1006**; **1010**; **1500**; 3030; **3401**; 3504  
 ANTH/HRTS 3028; 3153W ARAB **1121**; **1122** ART/AASI/INDS 3375  
 ARTH **1128**; **1141** CHIN **1121**; **1122**; **3250W** 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** GERM **1169**; **1171**; **1175**; **3251**;  
**3258**; **3261W** HIST **1206**; **1800**; **1805**; **3705** HIST/LLAS (LAMS)  
**1600/1190W**; **3609**; **3635** HRTS (POLS) **1007** I LCS **1149**; **1160**; **3260W**  
 INTD 1660W; LING **1020**; **3610W** MUSI **1004**; 3421W NRE 2600 NURS  
**2175** NUSC 1167 PHIL **1106** PLSC 1125 POLS **1202W**; **1207**; **1402W**;  
 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.