Directory of Major Roadmaps

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AFST	African Studies
AMST	American Studies
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CGSC	Cognitive Science
CHEM	Chemistry
CPLT	Comparative Literature
CPSC	Computer Science
CPSC & MATH	Computer Science and Mathematics
CSLI	Computing and Linguistics
EAST	East Asian Studies
ECON	Economics
ECON & MATH	Economics and Mathematics
EEB	Ecology and Evolutionary Biology
ENGL	English
EP&E	Ethics, Politics and Economics
ER&M	Ethnicity, Race, and Migration
EVST	Environmental Studies
FILM	Film and Media Studies
FREN	French
GLBL	Global Affairs
GMAN	German Studies
HIST	History
HSAR	History of Art
HSHM	History of Science, Medicine, and Public Health
HUMS	Humanities
ITAL	Italian Studies
LING	Linguistics
MATH	Mathematics
MB&B	Molecular Biophysics and Biochemistry
MCDB	Molecular, Cellular, and Developmental Biology
MENG	Mechanical Engineering
NELC	Near Eastern Languages and Civilizations
NSCI	Neuroscience
PHIL	Philosophy
PHYS	Physics
PLSC	Political Science
PSYC	Psychology
RSEE	Russian, East European, and Eurasian Studies
RUSS	Russian
S&DS	Statistics and Data Science
SOCY	Sociology
SPAN	Spanish
TDPS	Theater, Dance, and Performance Studies
WGSS	Women's, Gender, and Sexuality Studies

	African Studies
Degree Offered	**B.A.** **African Studies**
Prerequisites	None
Requirements for degree	12 term courses (incl senior requirement)
	1 AFST Course (Humanities) & 1 AFST Course (Social Sciences)
	4 courses in area of focus
	4 courses in an African language
	1 Research Methods seminar (AFST 5505 or another research methods course in area of focus)
Senior Requirements	**AFST 4491, Senior Essay**

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American Studies

Degrees Offered	**B.A.** **American Studies**	**B.A.** **American Studies** **(Intensive)**
Prerequisites	None	
Requirements for each degree	**14 term courses** (including senior reqs)	
	4 gateway courses (AMST 1000–2999) 2 in cultural history/cultural studies 1 American Literature survey course 1 prep course for area of concentration to include 1 designated "Early Americas" in YCS	
	5 courses in area of concentration (national formations; the international United States; material cultures and built environments; politics and American communities; visual, audio, literary, and performance cultures; public humanities), 1 course must be on a related non-U.S. topic	
	2 AMST elective courses	
	2 junior seminars (AMST 3000-3999), at least 1 in concentration	
Senior Requirements	**1 senior seminar** **in concentration** (AMST 4000-4999) or **1 term senior project or essay** (AMST 4491)	**Independent Project** (AMST 4493 and 4494)
Substitution	First-Year Seminar for gateway course, with DUS permission	

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	Anthropology
Degree Offered	**B.A.** **Anthropology**
Prerequisite	None
Degree Requirements	12 course credits (incl senior req); Concentrations optional
	At least 1 intro or intermediate course (1000-2000 level) in each of 3 subfields
	At least 3 advanced (3000-4000 level) courses, not incl ANTH 4071, ANTH 4091, or seminar senior essay
	2 ANTH electives
	Of the 12 course credits, at least 9 must be ANTH courses, including senior requirement Remaining courses can include 2 or 3 cognate courses in other departments or programs with DUS approval
Senior Requirements	**One-term Senior Essay** (in adv seminar or ANTH 4091) OR **Two-term Senior Essay** (ANTH 4071 and ANTH 4091)
Substitutions	1 study abroad course for 1 ANTH elective, with DUS approval

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Applied Mathematics

	B.A. Applied Mathematics	B.S. Applied Mathematics
Degrees Offered		
Prerequisites for entering the major	MATH 1200 or ENAS 1510; MATH 2220 or MATH 2250 or MATH 2260, or equivalents; ENAS 1300 or CPSC 1001	
Requirements for each degree	**11 term courses beyond prereqs (incl senior req)**	**14 term courses beyond prereqs (incl senior req)**
	1 differential equations course, ENAS 1940 or MATH 2460	
	1 probability course, S&DS 2410 or S&DS 2380	
	1 data analysis course, S&DS 3610 or S&DS 2300	
	1 discrete mathematics course, AMTH 2440 or CPSC 2020	
	3 adv courses in an area of concentration involving applied mathematics	
	3 courses in areas listed in item 5 of the overview page	4 courses in areas listed in item 5 of the overview page
		1 addtl vector analysis course, as specified
		1 addtl 3000-level or higher course
Senior Requirement	**Senior thesis research project** AMTH 4910	

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Applied Physics

Degrees Offered	**B.S.** **Applied Physics**
Prerequisites for entering the major	PHYS 1800, 1810, or PHYS 2000, 2010, or PHYS 2600, 2610 and PHYS 1660L or 2060L and APHY 1510 or MATH 1200 and PHYS 4000 (or APHY 1940 and (MATH 2220 or 2250 or 2260))
Requirements for each degree	**8 courses (8 credits) beyond the prerequisites**
	APHY 3220
	APHY 4390 or PHYS 4400
	APHY 4200
	3 adv courses in physical or mathematical sciences or engineering in area of focus, with DUS approval
Senior Requirements	**Senior Project** APHY 4710 and APHY 4720
Substitutions	Any relevant course approved by DUS

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Archaeological Studies	
Degree Offered	**B.A.** **Archaeological Studies**
Prerequisites	None
Requirements for degree	12 term courses (12 credits), incl senior project
	1 introductory laboratory (ARCG 3116L)
	1 introductory survey course
	1 advanced laboratory
	1 theory course
	7 electives as approved by DUS (See Overview)
	1 summer field experience (no course credit) as approved by DUS
Senior Requirements	**ARCG 4491, Senior Research Project**
Substitutions	For 3 electives, 3 courses related to research, with DUS permission

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Biomedical Engineering

Degree Offered	**B.S.** **Biomedical Engineering**
Prerequisites for entering the major	BIOL 1010 and 1020, or higher level course in MCDB or MB&B with DUS permission; CHEM 1610 or higher
	MATH 1150 or 1160 (not necessary if placed into MATH 1200 or ENAS 1510); MATH 1200 or ENAS 1510; ENAS 1940 or higher with DUS permission
	PHYS 1800, 1810, 2050L, and 2060L (or PHYS 1650L and 1660L with DUS permission)
Requirements	**13 term courses** (for at least 11 credits), beyond prereqs (incl senior req) students must fulfill the requirements of 1 concentration
	BENG 2800, 2080, 3200, 3600, 3400, 3500, 3100, 3110, 4080
	Bioimaging 3 of following courses: BENG 4104, 4106, 4410, 4440, 4450, 4849, 4475, 4476, or 4485
	Biomechanics and Mechanobiology 3 of following courses: MENG 1105, 3422, BENG 4104, 4106, 4410, 4622, 4560, or 4580
	Biomolecular Engineering 3 of following courses: BENG 4104, 4106, 4410, 4611, 4622, 4350, 4630, 4261, 4767, 4680, 4690, MENG 3422
	Systems Biology 3 of following courses: BENG 4104, 4106, 4410, 4611, 4622, 4350, 4630, 4261, 4767, 4680, 4690, MENG 3422
Senior Requirements	BENG 2080 (.5 credit sophomore year) BENG 4080 (.5 credit senior year) Senior Project (BENG 4974 or BENG 4973 and 4974)
Substitutions	Relevant course with DUS permission

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	Black Studies
Degree Offered	**B.A.** **Black Studies**
Prerequisites for entering the major	None
Requirements	**12 term courses (incl senior reqs)**
	BLST 1160
	BLST 1162
	1 humanities course in Black Studies literature, approved by DUS
	1 social science course relevant to Black Studies, approved by DUS
	5 courses in area of focus, approved by DUS
	Junior Seminar BLST 4310
Senior Requirements	**Senior Colloquium** BLST 4380
	Senior Essay BLST 4391
Substitutions	Relevant course with permission of DUS

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Cognitive Science

Degrees Offered	**B.A.** **Cognitive Science**	**B.S.** **Cognitive Science**
Prerequisites for entering the major	CGSC 1100	
Requirements for each degree	**15 term courses,** for a total of 13.5 course credits (including prereq and senior req)	
	CGSC 3950 (.5 credit Junior colloquium)	
	1 course from 4 of the following 7 subfields: Computer Science (CPSC 2010) Economics and Decision Making (ECON 2259) Linguistics (LING 1100, 1160, 1300, 1179, 2320, 2530) Neuroscience (MCDB 3200, NSCI 3400, PSYC 1600 or 2670) Philosophy (PHIL 1126, 1182, 2269, 2270, 2271) Psychology (PSYC 1100, S1390, 1400) Anthropology (ANTH 1482)	
	6 courses in a specific topic or area, selected from at least 2 subfields, at 3000 or higher level	
	1 skills course (CPSC 1001, 2020, LING 2249, PSYC 2670, S&DS 1000, 2200, 2300, and S107E, or another course with DUS permission); PSYC 2100 preferred for B.S. students	
Senior Requirements	CGSC 4800 and 4810 (Nonempirical senior essay)	CGSC 4900 and 4910 (Empirical research and senior essay)

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Chemistry

	B.A. Chemistry	B.S. Chemistry	B.S. Chemistry (Intensive Major)
Degrees Offered			
Prerequisites for entering the major	CHEM 1610 and 1650 or CHEM 1700 (CHEM 1630 and 1670 are no longer offered); CHEM 1340L and 1360L, or CHEM 1710L		
	MATH 1150 or 1160 (MATH 1200 or MATH 1210 or ENAS 1510 are encouraged)		
	PHYS 1700, 1800, 2000, or 2600 or equivalents in advanced placement		
Requirements for each degree	10 credits (beyond prereqs)	13 credits (beyond prereqs)	15 credits (beyond prereqs)
	2 terms Organic Chemistry (with Labs) CHEM 1740 or 2200; CHEM 1750, 2210, or 2300; CHEM 2220L and 2230L		
	Physical Chemistry CHEM 3320 or 3280		
	N/A	CHEM 3330; CHEM 3300L (B.S. & B.S. Intensive Major only)	
	Inorganic Chemistry CHEM 2520		
	N/A		1 additional PHYS course numbered 1710 or higher
	4 additional advanced course credits, incl at least 1 lecture and 1 lab		5 additional advanced course credits, incl at least 2 lectures and 1 lab
Senior Requirements	CHEM 4000	CHEM 4900 (2 semesters) or CHEM 4000 and additional advanced lecture or lab	CHEM 4900 (2 semesters)
Substitutions	Up to 2 credits of relevant advanced science courses in other departments for advanced chemistry courses (with DUS permission)		

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Comparative Literature

Degrees Offered	**B.A.** **Comparative Literature**			
Prerequisite for entering the major	None			
Concentrations	**Literature & Comparative Cultures Concentration**	**Literary Translation Concentration**	**Intensive Language Concentration**	**Film Concentration**
Requirements for each concentration	**12 term courses (including senior req)**			
	CPLT 1300 and 1 from CPLT 1400, 1430, or 3048	**CPLT 1300 and CPLT 3048 (or equivalent)**	**CPLT 1300 and CPLT 1400**	**CPLT 1300 and CPLT 1430 (or equivalent)**
	Period Requirement At least 1 course in three of five historical periods: Antiquity, Medieval, Early Modern, 19th Century, 20th-21st Centuries			
	"In-Language" Literature Requirement 2-3 courses (depending on concentration) in a language other than English. 1 L4, but remaining courses (1 or 2) must be L5 level			
	Theory Requirement 1 course that involves literary or cultural theory (see DUS for course list) Film concentration students must take one FILM theory course			
	2 electives	2 electives that engage with translation or translation studies	2 electives in second foreign literature (one at L5 level)	3 electives from Film and Media Studies department
Senior Requirements	**One-term Senior Essay (CPLT 4910)** **or** **Two-term Senior Essay (CPLT 4920 and 4930)**			
Substitutions	**DUS may approve one advanced language class in lieu of 1 non-English literature course**			

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Computer Science

Degrees Offered	**B.A.** **Computer Science**	**B.S.** **Computer Science**
Prerequisites for entering the major	None	None
Requirements for each degree	**10 term courses**	**12 term courses**
	CPSC 2010	
	CPSC 2020 or MATH 2440	
	CPSC 2230, 3230, and CPSC 3650 or CPSC 3660	
	3 intermediate or advanced CPSC courses (4 if CPSC 3230 is taken)	5 intermediate or advanced CPSC courses (6 if CPSC 3230 is taken)
Senior Requirements	**Senior Project** CPSC 4900	
Substitutions	**Advanced courses in other departments** with DUS permission	

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Computer Science and Mathematics

Degrees Offered	**B.S.** **Computer Science and Mathematics**
Prerequisites for entering the major	None
Requirements for degree	**14 term courses (6 in CPSC, 8 in MATH), not incl senior requirement**
	CPSC 2010, CPSC 2230, and CPSC 3230
	1 from CPSC 3650 or CPSC 3660
	1 adv CPSC course with significant mathematical content 1 adv CPSC course other than CPSC 4900
	MATH 1200 MATH 2250 or MATH 2260 MATH 2440
	5 additional MATH courses numbered 2250-4690 (may not include MATH 4700, or MATH 4800-4890)
Senior Requirements	**CPSC 4900 or MATH 4750**
Substitutions	Substitution of MATH 3020 for MATH 1200 is permitted

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Computing and Linguistics

Degrees Offered	**B.A.** **Computing and Linguistics**	**B.S.** **Computing and Linguistics**
Prerequisites for entering the major	S&DS 1000, 1230, 2200 or comparable experience and 1 introductory programming course or comparable experience and 1 1000-level LING course	
Requirements for each degree	**11 courses (11 credits)** beyond the prerequisites, not including the senior requirement	**14 courses (14 credits)** beyond the prerequisites, not including the senior requirement
	CPSC 2010 and CPSC 2230	
	S&DS 2380	2 statistics core courses
	2 math core courses	
	1 advanced linguistics structure course	
	1 advanced natural language processing course	
	1 advanced course in machine learning	
	2 linguistics core courses	3 linguistics core courses
	1 elective	2 electives
Senior Requirements	**Senior Project** CSLI 4900	**Senior Project** CSLI 4900 and one additional senior project course
Substitutions	Elective courses in computational linguistics, machine-learning and applications of computational linguistics, as approved by DUS	

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East Asian Studies

Degrees Offered	**B.A.** **East Asian Studies**
Prerequisites for entering the major	L2 level of an East Asian language
Requirements for each degree	13 course credits beyond the prereq (incl senior req)
	6 East Asian language courses, incl 2 credits at L5 level
	6 credits in country or area of focus, incl 1 in premodern period and 2 seminars
	1 credit on East Asia outside country or area of focus
Senior Requirements	Senior sem related to country or area of focus (senior thesis) or EAST 4900 (1-term senior essay) or EAST 4910, 4920 (2-term senior research project)
Substitutions	Students who have placed out of L5 study at Yale may replace language credits with content courses on East Asia, with DUS approval

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Economics

Degree Offered	**B.A.** **Economics**
Prerequisite	None
Distribution of courses	**12 term courses** (including math req and senior req)
	Introductory microeconomics (ECON 1108, 1110, or 1115, or extra elective if placed out) Introductory macroeconomics (ECON 1111 or 1116, or extra elective if placed out)
	Intermediate micro (ECON 2121 or 2125); Intermediate macro (ECON 2122 or 2126); Econometrics (ECON 1117 or 2123 or 2136)
	4 ECON electives (any ECON courses numbered 2000 or above, if not already applied toward core requirements)
	One math course: MATH 1180 or 1200 (preferred) or MATH 1100/1110 (counts as 1 credit), MATH 1120, 1150, 1160, ENAS 1510, or any MATH course numbered 2000 or higher
Senior Requirement	2 ECON courses numbered 4400-4491, at least 1 taken in senior year
Substitutions	1 related course in another department (with DUS approval)

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Economics and Mathematics

Degree Offered	**B.A.** **Economics and Mathematics**
Prerequisites for entering the major	MATH 1200 and ECON 1110 or ECON 1115 and ECON 1111 or ECON 1116
Requirements for degree	**12 courses beyond the prereqs, incl senior requirement** 7 ECON courses above 2000 and 5 MATH courses numbered above 2250, excluding MATH 4700, MATH 2410, and MATH 2420
	ECON 2125 or ECON 2121 ECON 2126 or ECON 2122 ECON 2135 and ECON 2136 ECON 3351 or ECON 4425 One of ECON 3350 or ECON 4433 1 additional economics course, can be fulfilled by senior requirement if ECON theory seminar is selected
	MATH 2250 or MATH 2260 and MATH 2550 or MATH 2560 and 3 additional MATH courses numbered above 2250, excluding MATH 4700. One can be fulfilled by senior requirement, if MATH 4800 or 4810 is selected
Senior Requirements	**MATH 4800 or MATH 4810,** or **ECON Theory Seminar** (optional: senior essay in economics)
Substitutions	S&DS 2410 and S&DS 2420 for ECON 2135, or MATH 3020 for MATH 1200, with permission of ECON DUS

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Ecology and Evolutionary Biology

Degrees Offered	**B.S.** **Ecology and Evolutionary Biology**	**B.A.** **Ecology and Evolutionary Biology**
Prerequisites for entering the major	**13 or 14 prerequisite courses (10 credits)**	
	Intro Biology sequence BIOL 1010, 1020, 1030, and 1040	
	2 term lecture sequence in General Chemistry CHEM 1610, 1650 or CHEM 1630, 1670 with labs (CHEM 1340L, 1360L)	
	1 term mathematics or 1 term of statistics & data science MATH 1150 or MATH 1160 or MATH 1200 or S&DS 1000–S&DS 1060 or S&DS 2300	
	4 additional credits chosen from the list in the Overview No more than two term lecture courses from a single department	
Requirements for each degree	**B. S. Degree** **5.5 course credits** (not incl prereqs or senior req)	**B.A. Degree** **3.5 course credits** (not incl prereqs or senior req)
	Students must select one of the two concentrations below	
	Biodiversity and the Environment concentration EEB 2220 and EEB 2225 and 1 course from EEB 2246-2272 with lab *or* EEB 3326 and 3327L	
	Organismal Biology concentration EEB 2290 and 2291L and EEB 2295 or BENG 3200 and MCDB 3000 or MB&B 3000	
	Two electives for 2 credits, at least one elective must be a lecture or a seminar	
Senior Requirements	**2 terms original research** (EEB 4475, 4476) **or** (EEB 4495, 4496)	**1 term independent study** (EEB 4470) **or** **Senior Essay in a course**
Substitutions	Substitutions permitted with DUS approval (see YCPS for details).	

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English Language and Literature

	B.A. English Standard Major	B.A. English Creative Writing Concentration
Degrees Offered		
Prerequisites for entering the major	None	
Requirements for each degree	**14 courses** (incl senior requirement)	**15 courses** (incl senior requirement)
	3 foundational courses chosen from ENGL 1025, 1026, 1027, and 1028	
	1 advanced course in each of four historical periods: Medieval, Renaissance, 18th/19th Century, 20th/21st Century	
	1 junior seminar	
	No more than 5 courses numbered ENGL 1014-1030	
	No more than 2 creative writing courses	4 creative writing courses, including at least 2 advanced (4000-level; previously numbered 451 or higher); 1 in same genre as 4400; and 1 in another genre
		At least 11 literature courses
Senior Requirements	**2 senior seminars** or **1 senior seminar and 1 one-term Senior Essay** (ENGL 4100) or **1 two-term Senior Essay** (ENGL 4100 and 4101) Seniors meet with a research librarian in the first term of their senior requirement	**1 senior seminar** or **1 one-term Senior Essay** (ENGL 4100) **and** **Creative Writing Concentration Senior Project** (ENGL 4400) Seniors meet with a research librarian in the first term of their senior requirement
Substitutions	DRST 0001 and 0002 or ENGL 1029 and 1030 may substitute for one foundational course; 2 upper-level courses with overlapping material may substitute for one foundational course with DUS permission; Up to 2 relevant courses in other departments may substitute for electives in the major; Residential College Seminars may substitute for electives in the major. DUS permission required.	

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Ethics, Politics, and Economics

Degree Offered	**B.A.** **Ethics, Politics, and Economics**
Introductory Requirements	**1 course from each of 8 categories**: (1) Ethics (PHIL 1175 or DS*) (2) Other Perspectives (from ANTH, ER&M, HIST, SOCY, WGSS, or DS*) (3) Political Philosophy (PHIL 1178, PLSC 1327, 1335, 1352, or DS*) *2 terms of DS fulfills introductory requirements (1) thru (3) (4) Intro Political Science course (1 of PLSC 1113, 1222, or 1413) (5) Intro Microeconomics (1 of ECON 1108, 1110, or 1115) (6) Intro Macroeconomics (ECON 1111 or 1116) (7) Econometrics (1 of ECON 1117, 2123, 2135, GLBL 2121, S&DS 2300 or 2380) (8) Game Theory (1 of EP&E 4220, 4231, 4295, 4297, or ECON 2159)
Requirements for each degree	**15 term courses** (incl intro reqs & senior req)
	ECON 2121 or ECON 2125
	3 core seminars including: 1 from the Classics series of EP&E (EP&E 3212, 3213, 3214, 3215, 3216, or 3217) and 2 additional seminars in 2 of 3 core areas (Ethics, Politics, Economics), 1 of which must be an advanced seminar
	3 courses in area of concentration (includes senior req course)
Senior Requirements	**Senior Essay in area of concentration** (Advanced seminar; EP&E 4491; or EP&E 4492 and 4493)

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Ethnicity, Race, and Migration

Degree Offered	**B.A.** **Ethnicity, Race, and Migration**		
Prerequisites for entering the major	None		
Requirements for each degree	**12 term courses** (incl senior req)		
	ER&M 2000 and 3000		
	6 courses in area of interest, 1 of which must be a methods course		
	2 electives with DUS approval		
Senior Requirements	**Senior Colloquium** (ER&M 4091) and **Senior Essay or Project** (ER&M 4092)	**or**	**Senior Essay in upper-level seminar** and **one additional upper-level seminar**

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Environmental Studies

Degrees Offered	B.A. Environmental Studies	B.S. Environmental Studies
Prerequisites for entering the major	S&DS 1000 or higher or Completion of the Certificate in Data Science	1 natural science lab
		MATH 1120 or higher or PHYS 1700 or higher or S&DS 1000 or higher or Completion of the Certificate in Data Science
		Two-term lecture sequence in chemistry or CHEM 1670 or higher
		BIOL 1010, 1020, 1030, and 1040
Requirements for each degree	**13 course credits** (incl senior project)	**12 course credits** (beyond prereqs, incl senior project)
	5 core courses 1 in humanities; 1 in social sciences; 3 in natural sciences (1 in life science and ecology; 1 in earth and climate science; and 1 in physical science, technology, and environment)	**4 core courses** 1 in humanities; 1 in social sciences; 2 in natural sciences
	6 courses in concentration, including: 1 adv seminar; 1 additional adv seminar or 1 intermediate level or higher course in quantitative research methods	**6 courses in concentration** 3 courses with science (SC) designation, numbered 2000 or higher; 2 courses that provide interdisciplinary context; 1 related elective
Senior Requirements	1 one-term senior essay (EVST 4960) and 1 advanced (senior) seminar or Two-term research project (with permission of DUS)	Two terms of EVST 4960

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Film and Media Studies

Degrees Offered	**B.A.** **Film and Media Studies**	**B.A.** **Film and Media Studies** **Intensive Major**
Prerequisites for entering the major	None	
Requirements for each degree	**12 courses, incl senior req**	
	FILM 1501 FILM 1601 FILM 3201	
	1 upper-level international (non-US) or world cinema course	
	1 upper-level critical studies course	
	1 production course	
	4 electives	
Senior Requirements	**Two terms of** **Senior essay** or **Senior project in production** (see Summary of Major Requirements)	**Two terms of** **Senior essay** and **Senior project in production** (see Summary of Major Requirements)

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French

Degrees Offered	**B.A.** **Standard Major**	**B.A.** **Standard Major** **Translation Concentration**	**B.A.** **Intensive Major**	**B.A.** **Intensive Major** **Translation Concentration**
Prerequisite for entering the major	FREN 1500 or equivalent			
Requirements for each degree	**10 term courses numbered 1600 or above (incl senior req, but not prereq)**		**12 term courses numbered 1600 or above (incl senior req, but not prereq)**	
	FREN 1700 or equivalent			
	At least 4 courses in Group B numbered 2000 or above		**At least 5 courses in Group B numbered 2000 or above**	
	No more than 2 courses numbered FREN 1800–1999			
		Minimum of 2 courses on translation, not including the senior translation thesis		**Minimum of 2 courses on translation, not including the senior translation thesis**
	1 pre-1800 course			
	No more than 2 courses conducted in English			
Senior Requirements	**One-term senior thesis in French or English (FREN 4910)**	**One-term senior translation thesis from French to English (FREN 4920)**	**One-term (FREN 4910) or two-term (FREN 4930 and FREN 4940) senior thesis in French or English**	**One-term (FREN 4920) or two-term (FREN 4950 and FREN 4960) senior translation thesis from French to English**
Substitutions	**With prior approval of DUS, up to 4 term courses outside Yale French Department**			

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	Global Affairs
Degree Offered	**B.A.** **Global Affairs**
Prerequisites	None
Requirements	**14 course credits** (including senior req; excluding language req)
	GLBL 2121, 2122, and 3101
	ECON 1108, 1110, or 1115
	ECON 1111 or 1116
	2 PLSC courses from different subdisciplines PLSC 1113 (international relations) PLSC 1413 (comparative politics) or 1 from PLSC 1327, 1335, or 1352, DRST 0005, or DRST 0006, or PHIL 1178 (political theory)
	1 course from: ECON 2121, ECON 2122, GLBL 2159/ECON 2259, or an approved qualitative methods course
	2 History courses
	3 GLBL electives, approved by DUS
Senior Requirements	**Senior Project** GLBL 4499 or GLBL 4500 or approved senior seminar
Language Requirement	Advanced ability (L4) in 1 modern language other than English

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German Studies

Degree Offered	**B.A.** **German Studies**
Prerequisites for entering the major	First- and second-year German or the equivalent
Requirements for each degree	**10 term courses beyond the prereq and including the senior req**
	1 GMAN course in the 1500s 1 GMAN course in the 1600s 1 GMAN course in the 1700s
	6 electives numbered GMAN 1600 and above
Senior Requirements	**Senior Essay** GMAN 4920 or GMAN 4920 and 4930 (intensive major)
Substitutions	Substitutions and exceptions with DUS permission

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History

Degrees Offered	**B.A.** **History** **Specialist Concentration**	**B.A.** **History** **Global Concentration**
Prerequisites for entering the major	2 term courses in History (2 credits)	
Requirements for each degree	**12 term courses (12 credits)** (including prereqs and senior req)	
	2 course credits in preindustrial history	
	2 3000-level departmental seminar course credits	
	5 course credits in a geographic region or thematic pathway	1 course credit in 5 of the 6 geographical regions (Africa, Asia, Europe, Latin America, Middle East, U.S.) for a total of 5 course credits
	2 course credits outside region or pathway; overall coursework must include 3 regions	
Senior Requirements	**Two-term senior essay or project** (HIST 4995 and 4996) for 2 course credits or **One-term senior essay** (HIST 4997) for 1 course credit	
Substitution	1 or 2 non-departmental course credits (with DUS permission)	

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History of Art

Degree Offered	**B.A.** **History of Art**
Prerequisites	None
Requirements	**12 term courses (incl senior req)**
	HSAR 4401
	2 courses at 1000 level
	6 courses numbered above 2000, including: 2 seminars at 3500-4497 level 4 geograpical categories and 4 chronological categories
	2 Electives
Senior Requirement	**HSAR 4499**
Substitutions	**2 electives** from related departments with DUS permission

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History of Science, Medicine, and Public Health

Degree Offered	**B.A.** **History of Science, Medicine, and Public Health**
Prerequisite	None
Requirements for each degree	**12 course credits** (including senior req)
	7 courses in concentration: 2 HSHM courses 1 seminar in HSHM or HIST taken before senior year 3 related electives from any dep (approved by faculty adviser) 1 full-credit science course (approved by faculty adviser)
	3 additional HSHM electives, including 1 seminar and 1 course outside major concentration
Senior Requirements	**Yearlong project** (HSHM 4900, 4910)

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Humanities

Degree Offered	**B.A.** **Humanities**
Prerequisites	None
Requirements for the degree	**14 term courses** (incl senior req)
	2 core Modernities seminars
	2 core Interpretations seminars
	2 core Traditions lectures or seminars
	1 course in each of 4 areas - Literature - Visual, musical, or dramatic arts - Science in the humanities - Intellectual history and historical analysis
	3 electives related to area of focus (with DUS approval)
	1 intellectual journal entry per term
Senior Requirements	**Senior Essay** 1 or 2 terms of HUMS 4910

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Italian Studies

Degree Offered	**B.A.** **Italian Studies**
Prerequisites for entering the major	ITAL 1300 or equivalent
Requirements	**11 term courses beyond prereqs (including senior req)**
	8 courses numbered ITAL 1400 or above, at least 5 of which must be taught in Italian, including: ITAL 1400 or equivalent through placement test ITAL 1500 or 1510; ITAL 4162 or 4172; ITAL 1310 (with the Italian discussion section); 4 additional Italian electives (or 5 if placement test waives ITAL 1400)
	2 elective courses in other langs and lits, history of art, history, linguistics, philosophy or media, with DUS approval
	Maximum of 3 Italian courses taught in English
Senior Requirements	**ITAL 4491 Senior Essay and final meeting with faculty**
Substitutions	**Graduate courses in other departments with DUS approval**

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Linguistics

Degree Offered	**B.A.** **Linguistics**
Prerequisites for entering the major	None
Requirements for each degree	**12 term courses** (including the senior requirement)
	Breadth requirement 5 courses to fill the breadth requirement, 4 of which are chosen from: LING 1179, LING 2120, LING 2200, LING 2270, LING 2320, LING 2530, LING 2630, LING 2750, LING 2790, LING 3610 and 1 additional course, which can be one of the ten listed above or a course that covers several subfields, such as LING 1100 or LING 1160
	Depth requirement 2 courses beyond the introductory level in one of the eight areas of linguistics
	Electives 3 linguistics courses, with at least one at 2000 level or above
	Research requirement LING 4900
Senior Requirement	**Senior Essay** LING 4910
Substitutions	Electives may be chosen from language-related offerings in other departments, with DUS permission

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Mathematics

Degrees Offered	**B.A.** **Mathematics**	**B.S.** **Mathematics**
Prerequisite	MATH 1150 or equivalent	
Requirements for each degree	**10 term courses** numbered 2250–5999 (excluding MATH 4700), incl senior req	**12 term courses** numbered 2250–5999 (excluding MATH 4700) incl same reqs as B.A. degree with 2 addtl advanced courses in physical science
	Introductory Sequence MATH 2250 or 2260 and MATH 2550 or 2560 and MATH 3020 or 1200	
	MATH 3500 and MATH 3050 or MATH 3100	
	3 courses marked with a **YC MATH Distribution** attribute in YCS	
	1 math elective 2250+ to equal 10 required Math courses	1 math elective 2250+ to equal 12 required Math courses
Senior Requirements	**Senior Seminar (MATH 4800 through MATH 4890)** or **Senior Essay (MATH 4750)** with DUS permission	
Intensive Major	Required courses must include: MATH 3050 MATH 3100 MATH 3500 2 MATH grad courses level 5000 through 5999 or equivalent independent study courses	
Substitutions	With DUS permission, up to 2 math-intensive courses from other depts or programs	

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Molecular Biophysics and Biochemistry

Degrees Offered

B.A.	B.S.
Molecular Biophysics and Biochemistry	**Molecular Biophysics and Biochemistry**

Introductory Courses

General chemistry: CHEM 1610, 1650, or CHEM 1630, 1670, with CHEM 1340L, 1360L
Organic chemistry: CHEM 2200 or 1740 with CHEM 2220L
Calculus: MATH 1120 and MATH 1150 or MATH 1160
Biology: BIOL 1010, 1020, and for certain concentrations, BIOL 1030, 1040

Requirements
for each degree

9.5 course credits including senior req	**12.5 course credits** including senior req

Biophysics

(3 credits) PHYS 1700, 1710 (or higher) and MB&B 2750 or CHEM 3320	**(4 credits)** PHYS 1700, 1710 (or higher) and MB&B 2750 or CHEM 3320 and 1 elective 3000+

Biochemistry
(3 credits)
MB&B 3000, 3010
CHEM 1750 or any CHEM 2000+

Science and Society Core
(1/2 credit minimum)
MB&B 2680 or others as approved by DUS

Practical Skills Electives

1 credit from practical skills categories as listed in YCPS with **at least 0.5 credit from MB&B**	**2 credits** from practical skills categories as listed in YCPS with **at least 0.5 credit from MB&B**

Seminar and Lecture Electives

(1 credit) 1 MB&B elective at 2000+ level	**(2 credits)** 1 x MB&B elective at 2000+ level *and either* 1 addtl MB&B elective at 2000+ level *or* Lecture course in STEM

Concentrations

Concentrations (optional)
Faculty curated sets of electives for students choosing to concentrate in
Biochemistry; Biophysics and Structural Biology; Chemical Biology; Computational Biology and Bioinformatics; Environment and Climate Change; Medicine.
Some concentrations require BIOL 1030/1040.
Some require 1-3 additional credits.
More specifice concentration reqs found in Concentrations tab in YCPS.

Senior Requirements

Senior Project (1 term)
MB&B 4900 or MB&B 4910

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Molecular, Cellular, and Developmental Biology

	B.A.	B.S.	B.S. Intensive
Degrees Offered			
Prerequisites for entering the major	BIOL 1010, 1020, 1030, and 1040 (See more about BIOL sequence on Program Overview page in YCPS)		
	1 course in MATH 1150 or higher or S&DS course at Yale (approved by DUS)		
	2-term lecture sequence in CHEM	2-term lecture sequence in CHEM + 2 Labs	
	1 term in PHYS 1700 or higher	2 terms PHYS 1700 or higher	
		1 term organic CHEM + 1 Lab	
Requirements for each degree	**5.5 course credits** does not incl prereqs or senior req.	**9 course credits** beyond prereqs	**11 course credits** beyond prereqs
	2 core courses from MCDB 2000, 2020, 2050, 2100, 2900, 3000 (or MB&B 3000)	3 core courses from MCDB 2000, 2020, 2050, 2100, 2900, 3000 (or MB&B 3000)	
	1 bioscience lab	2 MCDB labs	
	2 general elective MCDB courses numbered 2500 and above or 2 additional core courses or MCDB 3420L and 3430L *or* MCDB 3440L and 3450L, which can be paired for a single elective credit or A second term of organic chemistry *(B.S. Degree* and *B.S. Intensive Degree only)* or 1 course in statistics *(B.S. Degree* and *B.S. Intensive Degree only)*		
	1 special elective from MCDB 3500 or higher		
Concentration Requirements	**Biotechnology**: Same B.A. or B.S. requirements; MCDB 3700; 1 elective from BENG 3600, 4350, 4475, 4611, 4690, CENG 2100, 4110, CHEM 3190, 4210, 4240, 4920, 5200, MB&B 3520, 4490		
	Neurobiology: Same B.A. or B.S. requirements; MCDB 3200; 1 elective from BENG 4410, CPSC 4391, 4750, MCDB 2500, 3100, 3150, 3290, 3620, 4150, 4250, 4300, 4400		
	Quantitative Biology: Same B.A. or B.S. requirements; MCDB 3310; 1 elective from BENG 4630, 4767, CPSC 4750, MATH 2460, 2510, MB&B 3520, 4350, 5230, MCDB 3200, 3620		
Senior Requirements	**Senior Essay or 1 term of research in MCDB 4750**	**MCDB 4850, 4860**	**MCDB 4950, 4960**

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Mechanical Engineering

	B.S. Mechanical Engineering	B.S. Engineering Sciences (Mechanical)	B.A. Engineering Sciences (Mechanical)
Degrees Offered			
Prerequisites for entering the major	MATH 1120 and 1150		
	1 from PHYS 1800, 2000, 2600 and 1 from PHYS 1810, 2010, 2610, or equivalents		PHYS 1700, 1710 or higher
	ENAS 1510 or equivalent		
	2 labs: 1 from PHYS 1650L or 2050L; 1 from PHYS 1660L or 2060L, or equivalents	2 labs: 1 from PHYS 1650L or 2050L; 1 from PHYS 1660L or 2060L, or MENG 2616L	
	1 one-credit course in chemistry numbered CHEM 1610 or higher, or equivalent		
Requirements for each degree	**20 term courses** beyond prereqs (incl senior req)	**12 term courses** beyond prereqs (incl senior project)	**8 term courses** beyond prereqs (incl senior req)
	ENAS 1300 and 1940	11 MENG electives, selected with DUS approval	7 MENG electives, selected with DUS approval
	ECE 2000		
	MATH 2220 or 2250		
	MENG 1105, 2511, 2311, 2615, 2616L, 3125, 3422, 3423L, 3323, 3424, 3020L		
	3 technical electives chosen in consultation with DUS (only one of MENG 4991 or MENG 4992)		
Senior Requirements	MENG 4137L and MENG 4138L (taken in senior year)	MENG 4154 or MENG 4991 or MENG 4992 or another upper-level design course chosen in consultation with DUS	MENG 4991 or MENG 4992 or another upper-level design course chosen in consultation with DUS
Substitutions	Relevant course with DUS permission		

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Near Eastern Languages and Civilizations

Degree Offered	**B.A.** **Near Eastern Languages and Civilizations**
Prerequisites	None
Requirements	**12 courses (12 credits),** including the senior requirement and one of two concentration options (depth or breadth)
Concentrations	**Near Eastern Languages & Civilizations concentration (Depth)** 6 courses in 1 or 2 Near Eastern languages 1 NELC Foundations course 4 NELC electives
	Near Eastern Languages, Civilizations, and Culture concentration (Breadth) 4 courses in 1 or more Near Eastern languages 2 NELC Foundations courses 5 NELC electives to include: 1 on the ancient Near East 1 on the medieval Near East 1 on the modern Middle East
Senior Requirements	NELC 4920 and/or NELC 4930

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Neuroscience

Degrees Offered	**B.A.** **Neuroscience**	**B.S.** **Neuroscience**
Prerequisites for entering the major	**3 or 5 courses for 3 credits**	
	BIOL 1010, 1020, 1030, and 1040 and 1 of S&DS 1000, 2200, 2300, or 2380	
Requirements for each degree	**19 or 21 courses for 18.5 credits** (including prereqs and senior req)	
	NSCI 1600 and NCSI 3200	
	1 lab course, chosen from NSCI 2280L, 2290L, 2400, 2580, 2600, 2700, 3210L, PSYC 2538	
	11 electives, including at least: 2 systems/circuits/behavior core courses 2 molecular/cellular/biological core courses 1 quantitative core course 1 computational core course 1 basic allied core course (no more than 2 from other allied core courses)	
Senior Requirements	**2 credits in nonempirical research** (NSCI 4800 and 4810) or **1 credit in empirical research** (NSCI 4900 or 4910) and **1 credit in nonempirical research** (NSCI 4800 or 4810)	**2 credits in empirical research** (NSCI 4900 and 4910)

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Philosophy

	B.A. Philosophy Standard Major	B.A. Philosophy Psychology concentration
Degrees Offered		
Prerequisites for entering the major	2 introductory or intermediate courses in PHIL	2 courses in PHIL or PSYC
Requirements for each degree	**12 term courses, incl prereqs and senior req**	**12 term courses, incl prereqs and senior req**
	2 courses in metaphysics and epistemology	5 courses in psychology, including PSYC 1100 7 philosophy courses
	3 courses in the history of philosophy, to include PHIL 1125 and PHIL 1126 or DRST 0003 and DRST 0004	2 courses in the history of philosophy PHIL 1125 and PHIL 1126 or DRST 0003 and DRST 0004 suggested
	2 ethics and value theory courses	2 seminars, one of which may be from the Psychology department
	1 logic course	1 logic course PHIL 1115 suggested
	2 PHIL sems at the 3000-level or above, one of which may fulfill the senior req	2 int or adv courses in the intersection of PHIL and PSYC, 1 must be a philosophy seminar and may fulfill the senior requirement
Senior Requirements	**Third sem in PHIL or One- or two-term independent project (PHIL 4490, 4491)**	**Third sem in PHIL or One- or two-term independent project (PHIL 4490, 4491)**
Substitutions	**2 related courses in other depts, with DUS permission**	**2 related courses in other depts, with DUS permission**

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Physics

	B.S. Physics	B.S. Physics (Intensive)
Degrees Offered	**B.S. Physics**	**B.S. Physics (Intensive)**
Prerequisites for entering the major	PHYS 1700, 1710 or 1800, 1810 or 2000, 2010 or 2600, 2610 with Math coreqs; PHYS 2050L or PHYS 1650L, 1660L	
Requirements for each degree	**9 courses for 8.5 credits** (including senior req)	**11 courses for 10.5 credits** (including senior req)
	PHYS 4000 or other advanced math course	
	PHYS 4010, 4020 and either PHYS 4390 or 4400 (in sequence)	PHYS 4100, 4300 and PHYS 4390 or 4400 and PHYS 4410 and PHYS 4500 (in sequence as specified)
	PHYS 2060L or equivalent	PHYS 2060L and 4450L or equivalent
	3 advanced electives (numbered 3000 or higher) with DUS approval	1 advanced elective (numbered 3000 or higher) with DUS approval
Senior Requirements	**PHYS 4710 or 4720 or equivalent**	**Two terms of PHYS 4710 or 4720 or equivalent**

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Political Science

	B.A. Political Science	B.A. Political Science Intensive	B.A. Political Science Interdisciplinary
Degrees Offered			
Prerequisites for entering the major	None		
Requirements for each degree	**12 courses**	**15 courses**	**12 courses**
		Apply in November of junior year	Apply before November recess in final year
	2 intro PLSC courses		
	2 non-intro core lecture courses		
	1 course in methodology and formal theory subfield		
	2 courses each in 2 of the following four subfields: international relations, American government, political philosophy, and comparative politics		2 courses each in 2 of the five subfields (incl methodology and formal theory)
	2 departmental seminars, one in senior year		
		PLSC 4900 in spring of junior year	7 of the required courses must relate to chosen concentration
		1 addtl elective to total 15 req courses	
Senior Requirements	Senior seminar or PLSC 4900 (one term essay) or PLSC 4900, 4901 (two-term essay)	1 additional elective PLSC 4900 (in spring term of junior year) PLSC 4901/4903 (in senior year)	Senior seminar or PLSC 4900 (one term essay) or PLSC 4900, 4901 (two-term essay)
Substitutions	2 courses from other departments (with DUS approval)		3 courses from other departments (with DUS approval)

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Psychology

	B.A. Psychology Standard Major	B.S. Psychology Standard Major	B.A. or B.S. Psychology Neuroscience concentration
Degrees Offered			
Prerequisite for entering the major	PSYC 1100 or Score of 5 on PSYC AP test or Score of 7 on IB PSYC exam		
Requirements for each degree	**12 courses beyond prereqs incl senior req**		**13 or 15 courses beyond prereqs, incl senior req and 2-term BIOL sequence (BIOL 1010-1040), if necessary**
	2 social science courses in Psychology, including at least 1 social science core course		
	2 natural science courses in Psychology, including at least 1 natural science core course		2 natural science courses: PSYC 1600 and 1 addtl natural science course
	1 statistics course: S&DS 1000 or S&DS 2300 (may substitute S&DS 1230 with DUS permission)		
	At least 1 research methods requirement (PSYC 2000–2999)		Data-collection/research methods course chosen from PSYC 2600, 2538, 2700, 2658 or 2670. Substitutions with DUS approval
	4 PSYC electives Up to 3 relevant credits outside of PSYC, with DUS permission (rare)		2 advanced science courses
			2 PSYC electives
Senior Requirements	**Nonempirical lit review** to incl 1 course from PSYC 4000-4899 or 4990 taken senior year and 1 addtl course from PSYC 4000-4999	**2 empirical research courses** PSYC 4990 taken senior year and 1 addtl course from PSYC 4000–4999	Same reqs as for B.A. and B.S. Standard degrees, except courses must have neuroscientific content
Substitutions	**Advanced courses in other departments** with DUS permission		

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Russian, East European, and Eurasian Studies

Degree Offered	**B.A.** **Russian, East European, and Eurasian Studies**	**B.A.** **Russian, East European, and Eurasian Studies**
Concentrations	East European Studies *or* Eurasian concentration	Russian Studies concentration
Prerequisites for entering the major	2 semesters of the first-year sequence in East European *or* Eurasian language, or placement exam	RUSS 1400, 1420, 1450, or S140, or placement exam
Requirements	**11 term courses for 11 credits (incl senior req)**	**12 courses for 13 credits (incl senior req)**
	Third year of an East European or Eurasian language, or equivalent; students that place out of language courses may substitute with approved content courses	RUSS 1500 and 1510, or equivalency exam; students that place out of language courses may substitute with approved content courses
	2 courses in Russian, East European, or Eurasian history	2 courses in Russian, East European, or Eurasian history
	1 RSEE-area focused course in social sciences	1 RSEE-area focused course in social sciences
	1 course in RSEE literature or culture	1 course in RSEE literature or culture
	Electives in consultation with DUS	Electives in consultation with DUS
Senior Requirements	**Senior Essay** (RSEE 4900 or 4910; or by petition, a yearlong essay, in which case the second term counts as a 12th course)	**Senior Essay** (RSEE 4900 or 4910; or by petition, a yearlong essay, in which case the second term counts as a 13th course)

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Russian

Degree Offered	**B.A.** **Russian**
Prerequisites for entering the major	RUSS 1400, 1420, 1450, S140, or placement exam
Requirements	**11 term courses (12 credits)**
	RUSS 1500, 1510, 1600, 1610 (or equivalent) Students that place out of language courses may substitute with approved content courses
	2 Russian lit in translation courses (one in 19th c. and one in 20th c.)
	1 content course in which Russian is the language of instruction (RUSS 1700-1900)
	1 course in Russian, Eastern European, or Eurasian history or social sciences
	Electives, as needed to bring the overall total to 11 required courses
Senior Requirements	**Senior Essay** (RUSS 4900 or 4910)* * Double majors may write a yearlong joint essay in which case the second term counts as a 12th req course
Substitutions	Yale summer program in Russian culture (RUSS S241, S242, or S243) for certain advanced Russian courses

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Statistics and Data Science

Degrees Offered	**B.A.** **Statistics and Data Science**	**B.S.** **Statistics and Data Science**
Prerequisites for entering the major	1 from MATH 1200, ENAS 1510, MATH 3020, or equivalent	
Requirements for each degree	**11 term courses** beyond prereqs, incl senior req	**14 term courses** beyond prereqs, incl senior req
	1 course from *Mathematical Foundations and Theory* : MATH 2220 or 2250 or 2260	
	2 courses from *Core Probability and Statistics* (For the B.S., one of these courses must be S&DS 2420)	
	2 courses from *Computational Skills*	
	2 courses from *Methods of Data Science* (For the B.S., one of these courses must be S&DS 3650)	
	3 electives chosen from any discipline area, with DUS approval	
		3 additional electives: 1 from *Mathematical Foundations and Theory* and 2 from any discipline except *Data Science in Context* and *Methods in Application Areas,* with DUS approval
Senior Requirements	**Senior Project** (S&DS 4910 or 4920)	
Substitutions	Some substitutions permitted with DUS approval	

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Sociology

Degrees Offered	**B.A.** **Sociology**
Prerequisite	None
Requirements for the Standard Major	**13 term courses** (including senior req)
	1 intro SOCY course
	SOCY 2001 and SOCY 2002
	SOCY 2100
	1 course in social science methods
	6 electives; see Overview for detail
Concentrations (optional)	**Students who elect concentrations must fulfill a different set of requirements from the Standard Major, as outlined below.**
	Economy & Society - 1 intro SOCY course; ECON 2121 or ECON 2125; SOCY 2001 or SOCY 2002; SOCY 2100; 1 course in social science methods; 2 intermed or adv inequality or economic sociology courses; 4 electives (see Overview for details)
	Health & Society - SOCY 1600 or SOCY 1601; SOCY 2001 or SOCY 2002; SOCY 2100; 1 course in social science methods; 2 intermed or adv SOCY courses relevant to concentration; 5 electives (see Overview for details)
	Data & Society - 1 intro SOCY course; SOCY 1000; SOCY 2001 or SOCY 2002; SOCY 2100; 2 quantitative methods courses; 1 intro statistics and 1 intermed or adv course in statistics; 1 semester of independent study; 2 electives (see Overview for details)
	Inequality, Race, & Society - 1 intro SOCY course; SOCY 1700; SOCY 2001 or SOCY 2002; SOCY 2100; 1 statistics course; 6 electives (see Overview for details)
	Student-Designed - 1 intro SOCY course; 1 adv seminar in sociology; SOCY 2001 and SOCY 2002; SOCY 2100; 1 course in social science methods; 5 electives (see Overview for details)
Senior Requirements	**Non-intensive major (2 courses)** **One-term Senior essay** SOCY 4100 and 1 addtl 3000-level SOCY sem
	Intensive major (2 courses) **Two-term senior essay** SOCY 4200 and SOCY 4201

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Spanish

Degrees Offered	**B.A.** **Spanish**	**B.A.** **Spanish** **Intensive**
Prerequisites for entering the major	1 course from SPAN 1400, 1450, 1500 or equivalent	
Requirements for each degree	**10 credits** (including senior requirement)	**12 credits** (including senior requirement)
	SPAN 2200	
	2 courses numbered SPAN 2200-2999	
	3 courses numbered SPAN 3000 or higher	5 courses numbered SPAN 3000 or higher
	3 electives numbered SPAN 2000 or higher or First-year seminar taught in Spanish	
	A maximum of one course taught in language other than Spanish may count toward major reqs, with DUS approval	
Senior Requirements	**SPAN 4900** Senior Essay	

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Theater, Dance, and Performance Studies

Degree Offered	**B.A.** **Theater, Dance, and Performance Studies**
Prerequisites for entering the major	TDPS 1000 TDPS 1001
Requirements	**10 term courses** (incl 1 senior req course)
	2 courses in each of four domains Artistic Practice Interarts Histories Performance Theory
	1 elective
Senior Requirements	**Senior seminar with substantial final essay, production seminar, or senior independent study** TDPS 4900, 4901, or 4902

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Women's, Gender, and Sexuality Studies

Degree Offered	**B.A.** **Women's, Gender, and Sexuality Studies**
Prerequisites for entering the major	None
Requirements for each degree	**12 term courses** (including senior requirements)
	2 intermediate courses selected from: WGSS 2205 WGSS 2206 WGSS 2207 WGSS 3340
	1 methodology course
	7 electives in area of focus (at least one WGSS seminar numbered 3350 or above)
Senior Requirements	**Two-term senior essay** WGSS 4490 *and* WGSS 4491
	Single-term senior essay in upper-level WGSS seminar, with instructor, DUS permission *and* 1 additional WGSS elective

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