
2018-2019 ACADEMIC MINORS and CERTIFICATES

MINOR

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MINOR REQUIREMENTS:

Africana Studies – 21 hours: 12 hours core courses, 9 hours electives, 3 hours above the 300-level. Minimum “C” (2.00) average in minor courses. Courses to fulfill major cannot be used to fulfill minor. Core courses: AFN 130, ENG 232 or 357 or 358, HST 209, and PLS 340. Electives: AFN 290, ARH 300, 320, COM 344, 346, CRM 370, ENG 355, FRH 412, HST 371, 372, 373, 374, 375, INT 330, 331, MUS 116, PAR 377, PLS 330, SOC 325, WGS 212.

Anthropology – 21 hours: ANT 206, 207, 210, and 12 additional hours at least 6 of which are at the 300-400 level. ANTL 207 may be taken as an elective but is not required. In selecting the courses to fulfill the minor requirements, students are strongly encouraged to consult with the ANT faculty. Minimum “C” (2.00) average in minor courses.

Applied Behavior Analysis and Developmental/Intellectual Disabilities – 21-22 hours: 12 hours core courses, 3 hours field experience, 3-4 hours advanced topics and 3 hours of approved electives. At least 9 hours must come from courses outside a student’s major. Core courses: PSY 105, 217, 317, and SED 250. Field experience: SED 355 or 356. Advanced topic: PSY 417 or SED 374. Elective Courses: ASL 101, PED 415, PSY 220, 491, 495, 499, SED 260, 355.

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Art History – 24 hours: ARH 201, 202, 308, and 15 ARH hours at the 300-400 level, maximum 3 hours ARH 491 or 498 credit. Minimum “C” (2.00) average in minor courses.

Asian Studies – 21 hours: 12 hours core courses, 9 hours electives. Core courses: HST 103, PAR 232, PLS 317 or 337, or 339, 3 hours of a foreign language (either JPN 101, CHN 101 or transfer credit of study of another Asian language). Electives: CHN 101, 102, FST 380, 385, GGY 181, HST 203, 360, 361, 362, 363, 364, 365, 366, 378, 497, INT 335, 336, 337, JPN 101, 102, 201, 202, 211, 294, PAR 370, 371, 372, 373, 374, 375, PLS 317, 337, 339. At least six credits of the total 21 must be taken at the 300-level or above. A grade of “C-” or better is required in each course and a minimum “C” (2.00) average in minor courses. Substitution may be approved for topic courses, seminars, directed individual study, field work, and/or study abroad that focus primarily on Asia. No more than 9 hours in a single discipline may be counted towards the minor.

Biology – 21 hours: BIO +201 & +202, and 13 additional hours in Biology at the 200-level and above. A “C” (2.00) or better average is required on courses counted towards the minor in biology.

Brazilian/ Portuguese Studies – 18 hours: 6 hours core courses, 12 hours designated electives. Core courses: PRT 201, 202. Electives: PRT 210, 301, 302, 395, PRT 294 (Study Abroad I) ANT 317, GGY 386, HST 367, 368, PLS 331, 333 and approved study abroad courses. Students must select courses from at least two separate disciplines Minimum “C” (2.0) average is required for all courses counted towards the minor.

Business – 19 hours: Open to all non-business majors. Core Courses (7 hours) ACG 201 and lab, ECN 221. Electives (12 hours) a minimum of 6 hours must be taken at the 300 level. ACG 203, BLA 361, EBD 280, ECN 222, FIN 335, INB 300, MGT 350, MKT 340, SCM 370. Students must earn a C- or above in all classes in the minor

Campaign Management – 18 hours: 12 hours core courses, 6 hours electives. Core courses: COM 250, 352, PLS 205, 404. Electives: COM 256, 351, 356, PLS 303, 353, 403. Students must complete a minimum of 9 hours from outside their major. Minimum “C” (2.0) average is required for all courses counted towards the minor.

Chemistry – 22 hours: CHM 101, 102, CHM *211 and *212, or CHM *211 and *235, and 6 additional hours in CHM at the 300-400 level. Minimum “C” (2.00) average in each course and an overall average of “C” (2.00) in all chemistry courses.

Choral Music – 24 hours: MUS 111, MUSL 111, MUS 112, MUSL112, MUS 114, MUS 272, MUS 273, Six semester hours of choral ensemble (MUS 183 or MUS 186). Four semester hours of applied voice lessons (MUS 195). (May substitute one semester of MUS 146 for one MUS 195 requirement). Choral-based independent study and/or elective study of at least 1 semester hour. A minimum final grade of “C-“ is required in each music course and an overall GPA of a “C” (2.0) or better is required in courses counted toward the minor.

Classical Studies – 18 hours: 6 hours core courses, 12 hours electives. Core: ARH 201, CLA 210(ENG 210), PAR 201. Electives: ARH 301, 302, 381, CLA 209, 330, 345, 491, HST 306, LAT 102, 201, 202, 491, PAR 141, 142, 231, 302, 303. Minimum “C” (2.00) average in minor courses.

Clinical Research – 26 hours: 9-10 core courses, 8 collateral (prerequisite) hours, 9 hours elective credits. Core: CLR 301, 325, 350, 440, 450. Prerequisites required: BIO 201, CHM 101. Elective credit hours from the following, at least 3 credit hours from 300 or 400 level courses: BIO 240, BIOL 240, BIO 241, BIOL 241, BIO 335, BIO 465, CHM 102, CHM 365, CHM 417, STT 215, STT 305, STT 411. A ‘C’ (2.00) or better average is required in all courses counted toward the minor. The Clinical Research Minor is not a nursing or laboratory based program.

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Creative Writing – 21 hours: 15 hours core courses: CRW 201, 203, 207, 208, 209, and 6 hours chosen from the following: CRW 204, 210, 302, 303, 304, 305, 308, 309, 314, 315, 321, 322, 323, 324, 325, 498. A grade of “C-” or better is required in each course counted toward the minor, and a grade point average of “C” (2.0) or better for all courses counted toward the minor.

Computer Science – 20 hours: CSC 131, 133, 231, 331, and 6 additional CSC hours at the 200-level or above, including at least 3 hours at the 300-400 level. An overall quality point average of “C” (2.00) or better is required for all courses counted toward the minor.

Criminology – 21 hours: CRM 105 with a grade of “C” or better and 18 additional hours of CRM courses. A maximum of 6 hours below the 300-level (including CRM 105) may be used to satisfy the requirements. Students may also fulfill the criminology minor electives with any of the following courses: SOC 256, 335, 376, 449. No more than one course with a grade of “D” may count toward the minor. An overall GPA of 2.0 or better is required among courses in the minor. A grade of “C” or better is required in CRM 105.

Cyber Security Minor – 18 hours: Is open to all UNCW students. 12 hours core courses and 6 hours of electives with a minimum of 6 hours at the 300 level. Core: MIS 320 or MIS 323 or CSC 344, MIS 322, 324, 352. Electives: CIT 225, CSC 131, MIS 362, 363, 364, 365, 366, 367, 491, 495, 498. Students must earn “C” or above in all classes in the minor and a grade of at least a “C-” in each course.

Digital Arts – 24 hours: 18 hours core courses, 6 hours electives. At least 3 elective hours must be at the 300-level or above, and at least 3 elective hours must be chosen from outside a student’s major department. Core courses: ART 101, 260, ARH 202, MIS 310, CSC 112 or 131, or MIS 216, or MIS 316, ART 220 or CSC 220 or FST 220. (Note: ART 101 is a prerequisite for ART 260.) (Check pre-requisites before the 220 courses.) Electives: ARH 206, 308, 386, ART 280, 282, 311, 312, 320, 341, 343, 360, 365, 380, 382, 411, 412, 475, 491, 495, CIT 410, CSC 315, 320, 368, 370, 421, 430, 475, 491, COM 160, 211, 280, 380, 480, 491, CRW 210, FST 301, 302, 318, 320, 330, 331, 332, 333, 368, 392, 393, 394, 397, 398, 430, 491, 495, 497, MUS 110, 210, 310, 491, THR 211, 305, 306, 411, 491. Students must earn at least a “C” (2.00 average) in courses counted for minor.

Economics – 18 hours: 9 hours core courses, 9 hours electives. Core courses: ECN 221, 222, 324 or 328 and 9 additional hours at the 300-400 level. To earn a minor in economics requires completion of 18 hours, including 9 hours of core courses and 9 hours of electives, with a minimum overall quality point average of 2.0 in courses counted for the minor. Business majors are not eligible for a minor in economics.

Education Studies – 21 hours: 12 core courses, 9 hours electives. Core courses: EDN 200, 425, and 2 courses from EDN 203, 304, 370 or 400. Electives: ANT 206, 327, 330, COM 344, GGY 340, 382, HST 270, INT 200, 300, PBH 290, 320, PLS 202, 222, 313, 316, SOC 240, 347, 350, 380, 485. Interdisciplinary minor for all majors who are interested in issues of education but do not wish to pursue teacher licensure.

English – 18 hours: ENG 204 or 205, plus 15 hours ENG classes at 200-level or above (excluding ENG 200 or 201) with at least 9 hours at the 300-400 level. Minimum “C” (2.00) average in minor courses. Six hours from outside the department may be counted toward the major or minor.

English as a Second Language (ESL) – 21 hours: EDN 265, 417, 418, 423, ENG 320 or EDN 326, ENG 321 or EDN 312, and an additional 3 hours in a foreign language (200-level or above). Minimum “C” average (2.00) in minor courses. Students should contact the coordinator in the Watson College of Education for additional information.

Entrepreneurship and Innovation – 18 hours: 4 core courses and 2 elective courses. Core courses: EBD 280, 281, (or approved equivalent) 301, and 302. Elective courses: BLA 304, 361, CHM 485, CLR 301, 310, 330, 350, 420, COM 231, 271, 272, 378, 439, EBD 354, 482, ENG 204, 308, 310, 312, 314, 319, EVS 476, FRH 304, FST 204, MGT 350, 351, MUS 381, 382, PLS 360, REC 375, 381, 392, 452, 453, SPN 310, STT 412, THR 381, 395. The minor in Entrepreneurship and innovation is open to all non-business majors. In the case of restricted classes approval must be secured by the appropriate Dept. Chair. Students may choose any of the optional courses to meet the 6 hours; however students are encouraged to choose courses that constitute a focus, e.g. entrepreneurship in the Arts, in Science, in Technology as examples. Students should confer with academic advisors when determining a cluster of the three courses. Admission to the minor requires achieving a grade of “C” or higher in EBD 280. Students must earn a C- or above in all classes in the minor.

Environmental Sciences – 24 hours: 12 hours core courses, 12 hours electives. Core courses: EVS *195 and 8 additional hours from BIO *366, CHM *377, EVS 325, 330, 360, 361, 364. Electives: Students may select any EVS numbered courses not used in the core requirements. A minimum of 9 hours must be at the 300-400 level. A maximum of 12 credit hours counted toward a student’s major will be counted toward completion of core and/or elective minor requirements in EVS. Students selecting the EVS minor are strongly encouraged to meet with an EVS coordinator to determine a specific course of study. Minimum overall quality point average of “C” (2.00) average in courses.

European Studies – 21 hours: 12 hours core courses, 9 hours electives. Core courses: ENG 370 or 371, HST 102, 394, 396 or 398, and a course in FRH, GER, PRT, or SPN (chosen from offerings numbered 201 or higher, excluding those taught in English and those designated Spanish American or Latin American). Electives: ARH 202, 304, 305, 306, 307, ENG 370, 371, FRH 209, 311, 321, 322, 385, FST 386, 387, 388, GER 209, 307, 311, 495, 496, HST 319, 321, 322, 323, 325, 326, 380, 391, 392, 394, 396, 398, 399, 412, 414, 416, 418, INT 311, 340, MUS 351, 352, 361, 362, 363, PAR 202, 213, 238, PLS 314, 335, 336, 427, SPN 311, 321, 385, 411, 421, THR 322, approved Study Abroad courses taken in Europe. Minimum “C” (2.00) average in minor courses. Courses being used to fulfill a major cannot be used to fulfill the minor.

Forensic Science – 21 hours: One 3-hour core course and 18 hours of electives, including at least one course in each of two groups: Group 1: Hard Sciences, and Group 2: Social-Behavioral Sciences). Core course: FSC 211. Group 1: Hard Science – FSC 212, BIO 240, 241, *335, CHM 365, *380, 417. Group 2: Social and Behavioral Sciences: ANT *326, 426, PAR 215, CRM 255, 320, 380, 381, 385, PSY 275. Some 400-level courses focusing on forensic science, such as Directed Independent Study, seminars, or honors work, may substitute for elective courses if approved by the coordinator. Minimum “C” (2.00) average in minor courses. Many courses listed have prerequisites and/or co-requisites, which do not count for the minor but may satisfy US requirements or other major requirements.

French – 18 hours: Minimum of 18 hours at the 200-level and above, excluding FRH 209. Of these, at least 9 hours must be at the 300-level or higher. A grade of “C-” or better is required in each course counted toward the minor and a “C” (2.00) average or better for all courses counted towards the minor.

Geography – 22 hours: GGY 130, 140, 180 or 181, 220, and 9 additional GGY hours, 6 of which must be at the 300-400 level. Minimum “C” (2.00) average in minor courses.

Geology – 23 hours: GLY 101 or *120, 132, 205, 390, and 9 additional hours of GLY above the 299-level. Minimum “C” (2.00) average in all courses taken within the department and a “C” (2.00) or better average in all required courses above the 199-level in the department.

Geospatial Technologies – 21 hours: 9 hours core courses, 12 hours electives. At least 6 hours of electives must be at the 300-level or above. Core courses: GGY 215 or 220, 281, GGY 322. If a student completes both GGY 215 and GGY 220, 215 will count toward the core courses and GGY 220 will count as an elective.

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Electives: ANT 311 (max 3 credit hours toward minor), BIO *366 (max 3 credit hours to minor), 466 (max 3 credit hours to minor), CSC 370, 415, 455, GGY 222, 328, 333, 424, 426, 428, 433, GLY 390, 470, 471, MIS 315, OCN 390, 471. Other courses may be applied toward the minor at the discretion of the coordinator or Chair of GGY and GLY. This minor is available for students majoring in any discipline including Geography and Geology. A maximum of 12 credits counted towards a student's major may be applied to either the core or elective requirements. Minimum "C" (2.00) average in minor courses.

German – 18 hours: Minimum of 18 hours at the 200-level and above, excluding courses taught in English. Of these, at least 9 hours must be at the 300-level or higher. A grade of "C-" or better is required in each course counted toward the minor and a "C" (2.00) average or better for all courses counted towards the minor.

Gerontology – 18 hours: 15 hours core courses, 3 hours designated courses (contact director for current list of designated courses). Core courses: GRN 101, 440, SOC 336, PSY 324, HEA 325. Electives: COM 347, GRN 446, 491, 495, PAR 215, PSY 223, PSY 416, SOC 220, SWK 310. Minimum "C" (2.00) average is required in minor courses.

Health – 21 hours from the following courses including at least 6 hours from the 300-400 level: HEA 105, 205, 207, 210, 245, 300, 304, PBH 105, PED 221.

History – 18 hours: 9 hours from HST 101-249, including at least 3 hours treating the period before 1500 (HST 101, HST 205, HST 207). 9 hours in HST from 250-498. Minimum "C" (2.00) average in minor courses and a grade of "C-" or better is required in each course.

Information Technology – 18 hours: 12 hours core courses, 6 hours of electives. At least 3 elective hours must be at the 300-level or above. Core courses: CIT 110, CSC 112 or 131 or MIS 216 or equivalent, CIT 204, CIT 213. Electives: Any 200-level or higher CSC, CIT, or MIS course (not used to fulfill the core requirement), ART 220, 260, 320, CLR 450, COM 280, 283, 361, 380, 387, 480, CRW 323, EBD 354, EDN 303, 416, ENG 314, FST 201, 220, 320, 430, 497, GGY 322, 424, 426, MGT 354, MUS 110, 210, 214, 215, SOC 303. Minimum "C" (2.00) average in minor courses. Minor not available for students majoring in computer science or information technology.

International Affairs – 21 hours: Core courses: PLS 220, 425. Choose 9 hours from the following: PLS 222, 422, 423, 426, 427, 495, 498. Choose 3 hours from the following: PLS 218, 230, 330, 331, 332, 335, 336, 338, 339, 424, 427, 428, 429. Choose 3 hours from the following: PLS 294, 317, 334, 494, HST 301, 380, ECN 426, MGT 352. Minimum "C" (2.00) average in minor courses.

International Studies – 21-24 hours: INT 105, 300, and at least two additional core courses from at least two different categories, including Geographic/Environmental Awareness: BIO 150, EVS 195, 205, GGY 140, 180, 181, OCN 150; Political/Economic Awareness: INT 200, 215; Social/Cultural Awareness: ANT 105, 205, ENG 111, 225, 226, FNA 101, HST 103, 104, PAR 230, 232. Additional Requirements include the International Experience Requirement: 3 hours of international experience, as approved by the department chair (credit may count towards other requirements in the minor); and at least 3 additional courses, from one of the International Studies Concentrations – Arts & Literature, Environment, Globalization, Africa, Asia, Europe, Latin America, or Middle East. Two of the courses must be 300 level or above and must include at least one INT course. A grade of "C" (2.0) or better is required in all courses counted toward the minor.

Japanese – 18 hours: 6 hours core courses, 12 hours electives. Completion of 18 hours including 6 hours of core courses, JPN 201, 202. 12 hours of electives from JPN 211, 302, JPN 491, FST 385, PAR 374, HST 361, 363, and approved study abroad courses. A minimum of "C" (2.00) average of all courses required of minor.

Jazz Studies – (See [Music, Jazz Studies](#))

Journalism – 21 hours: 9 hours core courses, 6 hours COM ST electives, 6 hours ENG electives. Core courses: ENG 202, 204, COM 361. COM ST Electives: COM 265, 268, 280, 283, 302, 351, 368, 380, 382, 383, 465, 480, 482. ENG Electives: ENG 301, 302, 305, 306, 310, 311, 313, 314, 315, 319, 322, 498. Minimum “C” (2.00) is required in all courses towards minor and a minimum cumulative GPA of 2.50. Some courses listed have prerequisites or other entry requirements. Other courses may be counted toward the minor if approved by the program coordinator. Courses taken to fulfill the communication studies major cannot be used to fulfill requirements for the journalism minor requirements.

Latin American Studies – 21 hours: Students are required to complete at least one course from the following 5 of 6 subject areas: (1) ANT 307, 310, 315, 317 (2) GGY 383, 384, 386 (3) HST 367, 368, 369, 370 (4) PLS 331, 332, 333 (5) PRT 210, 312 (6) SPN 308, 312, 322, 412, 422. In addition, students must complete a Spanish or Portuguese course at the 300-level or higher. Substitutions will be approved for topic courses, seminars, field work, and/or study abroad experiences that focus primarily on Latin American issues. Minimum “C” (2.00) average in minor courses.

Leadership Studies – 21 hours: 9 hours core courses, 12 hours electives. Core courses: LED 211, 311, 411. Electives: Students select an additional 12 elective hours in four academic areas from an approved list. For a list of approved electives, students should contact the coordinator of the leadership studies minor. Minimum “C” (2.00) average in minor courses.

Mathematics – 20 hours: MAT 161, 162 and at least 12 hours selected from MAT courses numbered 261 or higher, or STT 315. These hours must include one of the following: MAT 261, 275 or 335. At least 6 hours must be from coursework at the 300- or 400-level. Minimum overall “C” (2.00) average in minor courses and a grade of “C-” or better is required for each MAT or STT course used to fulfill the requirements of the minor.

Middle East and Islamic Studies – 21 hours: 9 hours core courses, 12 hours electives. Core courses: GGY 255, HST 101, 103, 104, PAR 230, 375, PLS 220. Electives: ARH 325, HST 207, 208, 305, 364, 365, 366, 374, 375, 381, 383, 385, 386, 387, 388, 389, 483, INT 350, 351, PAR 225, 235, 334, 362, 376, PLS 331, 338. Up to 6 hours of Directed Individual Study and other appropriate special topics courses or seminars as offered, with the approval of the coordinator, may be included as electives. Minimum “C+” (2.33) average in minor courses.

Music – 24 hours: MUS *111, *112, 150, and 351 or 352, 4 hours of ensemble (MUS 183, 184, 185, 186, 187), 4 hours of applied music in the major performance medium (MUS 195), 5 hours music electives (may include additional ensembles/applied lessons). Students may substitute 1 hour of MUS 130 for one ensemble hour. Minimum of “C-” is required in each music course and a minimum overall “C” (2.00) average in minor courses. Admission to the program requires approval by the Department of Music and an audition in the major performance medium.

Music, Choral – 24 hours: MUS *111, *112, 114, 272, 273. 6 hours of Choral Ensemble: MUS 183 or 186. 4 hours of Applied Voice Lesson: MUS 195, student may substitute one semester of MUS 146 for one MUS 195 requirement. Choral-based independent study and/or elective study of at least one semester hour. Minimum “C” (2.00) average in minor courses with a minimum final grade of “C-” required in each MUS course. Admission to the program requires approval by the Department of Music and an audition in the major performance medium.

Music, Jazz Studies – 24 hours: MUS *111, *112, 116, 136, 235, 3 hours ensemble (MUS 184), 4 hours applied music in the major performance medium (MUS 195), 4 hours electives from MUS 214, 236, 308, 309, 365, 372. Courses counted towards MUS major (i.e., MUS *111, *112) cannot be counted toward minor. 6 additional hours of electives may be chosen to fulfill minor requirements for music majors. Minimum “C” (2.00) average in minor

courses with a minimum final grade of “C-” required in each MUS course. Admission to the program requires approval by the Department of Music and an audition in the major performance medium.

Native American Studies – 18 hours: 9 hours core courses, 9 hours electives. Core courses: HST 336 or 337, ENG 356, ANT 305. Electives: ANT 305, 307, ENG 359, HST 250 or 336, 337, PAR 350 or any appropriate special topics course or seminar as offered, with the approval of the NAS minor coordinator. Minimum “C” (2.00) average in minor courses.

Neuroscience – 23 hours: 14 hours core courses, 9 credit hours electives. At least 9 hours must come from courses outside the student’s major, including major requirements outside the discipline. Core courses: BIO 201, PSY 105, 256, BIO 443 or PSY 456, BIO 495 or PSY 495, or any specific neuroscience topical seminar approved by minor coordinator. Electives (9 credit hours at least 3 credits must be from 400 level courses): BIO 240, 335, 368, 415, 440, 443, 459, 484, CHM 101, 102, CSC 415, PAR 320, PSY 245, 356, 456, 457, BIO 491 or PSY 491 or BIO 499 or PSY 499 (DIS or HON neuroscience related research experience approved by minor coordinator PSY 491 or BIO 491 or PSY 499 or BIO 499)

Nonprofit Management and Leadership – 18 hours: 9 hours core courses, 9 hours electives. Core: PLS 308, 360, 434. Electives (choose 9 hours from): COM 220, 223, 231, 272, 334, 378, EBD 280, 281, 301, 302, 380, 480, 481, ECN 325, 327, 328, 329, 330, 428, 429, EVS 195, 325, 330, 360, 361, 364, 370, 463, 470, 471, 472, 475, 476, LED 311, 411, MGT 350, 351, 356, 358, 359, 452, 456, 457, 458, 459, MKT 340, PBH 290, 310, 400, 435, PLS 217, 362, REC 375, 440, 450, 475, SOC 215, 240, 250, 303, 305, 306, 315, 320, 325, 340, 366, 380, 415, 449, 485, 486, SWK 106, 235, 335, 355, 460, WGS 210, 212, 495. The minor requires 18 hours of course work, including 9 hours of core courses and 9 hours of Nonprofit Management and Leadership electives. For successful completion of the minor students must take 9 or more hours outside their major.

Oceanography – 21-22 hours: Core courses: OCN 150, 350. Choose 3 courses from the following: BIO 362, CHM 475, GLY 450, PHY 475. Choose 2 courses from the following: BIO 170, GGY 322, 333, GLY 420, OCN 458. Minimum overall “C” (2.00) average in minor courses.

Philosophy – 21 hours: 12 hours core courses, 9 hours electives. Core courses: PAR 101, 110, 115, 201 or 202. Choose an additional 9 hours in philosophy courses at the 300-400 level. Minimum overall “C” (2.00) average in minor courses.

Physical Oceanography – 21 hours: PHY 201, 202, 475, 477, and one additional course from PHY 315, 350, 478, 479, 480. A grade of “C” or better is required in each course counted toward the minor.

Physics – 18 hours: PHY 201, 202, 335 and 6 additional PHY hours not to include PHY 101, 102, or 105. 3 hours must be at the 300-400 level. A grade of “C” or better is required in each minor course.

Political Science – 24 hours: At least 12 hours from 300-level courses or above. Courses to be distributed as follows: PLS 101, at least one course in American government and politics (PLS 202, 203, 204, 205, 209, 300, 301, 303, 304, 305, 306, 307, 308, 309, 310, 316, 340, 350, 351, 360, 403, 406), at least one course in political theory and methodology (PLS 201, 212, 310, 312, 313, 314, 315, 317, 415), at least one course in international relations (PLS 218, 220, 221, 222, 422, 423, 424, 425, 426, 427, 428, 429), at least one course in comparative government and politics (PLS 230, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339). Students must earn a grade in each course of “C-” or above. Minimum “C” (2.00) average in minor courses.

Postcolonial Studies – 21 hours: 9 hours colonies and nations core courses, 6 hours global contexts electives, 6 hours general electives. Colonies and Nations Core Courses: ENG 341 and PLS 331. Choose 1 from the following: HST 103, 104, 316. Global Contexts Electives: Choose 2 courses: CRM 420, ENG 343, HST 380, PLS 111, GGY

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180 or 181. General Electives: ANT 305, 317, ENG 356, 359, WLC 205, FRH 318, 412, GGY 210, 255, 340, 383 and 384, 385, 386, HEA 320, HST 315, 336, 337, 366, 367, 368, 370, 371, 372, 373, 374, 375, 381, 396, 481, 483, 487, PAR 230, 232, 233, 372, 375, 378, PLS 220, 222, 317, 330, 332, 333, 338, 339, SOC 366, SPN 312, 412. Six credits from either Directed Individual Study or appropriate special topics courses may be included as electives with approval from the coordinator. Minimum “C” (2.00) average in minor courses.

Pre-Law – 24 hours: 15 hours core courses, 3 hours applied or skills-based courses, 6 hours legal-related courses. Core courses: PLS 101, 300, 301, 305, 310. Skills courses: ACG 201, COM 101, 223, 257, 425, ENG 204, PAR 110, 498. Legal-Related Courses: BLA 261, 361, 363, 371, 461, COM 361, CRM 105, 110, 255, 307, 310, 315, 320, 330, 370, 375, 380, 381, 385, 390, 405, 410, 420, 425, 450, 460, FST 304, MGT 456, PAR 220, PED 379, PLS 204, PLS 329, 426, SOC 449, SWK 311. Note that some of the legal-related courses have prerequisites which are not themselves counted toward the minor. Students must acquire the prerequisites and not ask to be waived into courses. Further, some of the related courses are only open to students in Cameron School of Business. Legal-related courses are also offered under PLS 495. These and other courses may be counted toward the minor at the discretion of the minor coordinator. A waiver form signed by the minor coordinator should be submitted in these cases. Minimum of “B” (3.00) average in all minor courses. At least 6 of the 24 hours toward the minor must come from outside the Department of Public and International affairs.

Psychology – 18 hours: PSY 105 with a grade of “C” or better and 15 additional hours in psychology, with at least six hours at the 300-400 level. No more than one course with a grade of “D” can count toward minor. Minimum “C” (2.00) or better average in minor courses.

Public Administration – 24 hours: 6 hours core courses, 3 hours field experience, 3 hours department electives, 6 hours upper level electives, and 6 hours additional electives. Core courses: PLS 101, 308. Field Experience: PLS 491 or 494 or 498. Departmental Electives: PLS 202, 209, 217, 294. Upper-level Electives: PLS 304, 307, 309, 329, 350, 351, 354, 360, 362, 422, 427. Additional Electives: ACG 201, COM 223, 257, 271, 272, 378, 425, 474, CRM 405, 460, ECN 325, 328, 329, 330, 377, 428, 429, EVS 330, 364, 472, HST 334, LED 311, MGT 350, 352, 356, 358, 459, MIS 318, 324, 411, PSY 336, BAN 280, REC 375, 392, 450, SOC 340, 391, 485, 486. Minimum “C” (2.00) average in minor courses.

Recreation, Sport Leadership and Tourism Management – 21 hours: 15 hours core courses, 6 hours electives at the 300-400 level. Core courses: REC 265, 270, 348, 375, 450. In selecting courses to fulfill the 6 elective credits, students are strongly encouraged to consult with the faculty in recreation, sport leadership and tourism management. Minimum “C” (2.00) cumulative GPA for all minor courses.

Religion – 21 hours: 12 hours core courses, 9 hours electives. Core courses: PAR 103, 125, 230, 232. Choose an additional 9 hours in religion courses at the 300-400 level. Minimum “C” (2.00) average in minor courses.

Russian Studies 18 hours: 6 hours core courses, 12 hours electives. Core courses: RUS 201 and 202. Choose 12 hours of the following: RUS 209, 294, 395 (repeatable under different topics), RUS 491, HST 208, 325, 326, PLS 336, FST 381, and approved study abroad courses. Students must select courses from at least two separate disciplines. Minimum “C” (2.00) average in minor courses.

Security Studies – 24 hours: 6 hours core courses, 6 hours of courses on US Foreign Policy, 12 hours of security studies electives. Must take 9 or more hours outside major. Core courses: PLS 220, 423 or 424. US Foreign Policy courses: HST 301, PLS 422. Security studies courses: ANT 310, 316, 327, 329, 330, CRM 410, 420, GGY 322, 328, 340, 428, HST 104, 317, 326, 353, 360, 366, 368, 372, 374, 375, 378, 388, 389, 399, INT 330, 335, 340, 345, 350, PAR 230, 232, 362, 370, 371, 374, 378, PLS 330, 333, 334, 336, 337, 338, 339, 424, 428, SOC 215, 325.

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Science, Humanities & Society – 21 hours: 9 hours core courses, 12 hours designated SHS courses. 6 credits must be from a single department and the other six credits must be from two other departments. 6 of the 12 elective credits must be at the 300- or 400-level. Core courses: HST 205 or 206, PAR 215 or 345 or 360, SHS 210. Students must contact the coordinator for a list of current designated courses. Minimum “C” (2.00) average in minor courses.

Sociology – 21 hours: SOC 105 and 18 additional hours of SOC courses. A maximum 6 hours below the 300-level including SOC 105 may be used to satisfy requirements. Minimum overall “C” (2.00) average in minor courses.

Spanish – 21 hours: Minimum of 21 hours at the 200-level and above. Of these, at least 9 hours must be at the 300-level or higher. A grade of “C-” or better is required in each course counted toward the minor and a “C” (2.00) average or better for all courses counted towards the minor.

Statistics – 18 hours: STT 215, 305 and at least 12 additional hours in STT at the 300-400 level. Minimum “C” (2.00) average in minor courses.

Studio Art – 21 hours: ART 101, 102, 15 hours of 200-400 level studio art courses from at least 2 different areas, 6 hours must be at the 300-400 level. No more than 3 hours of ART 491 or 498 may be counted toward minor. A grade of “C” (2.00) or better is required for each course counted toward the minor.

Sustainability – 23 hours: 10 hours core courses, 1 hour Applied Services Learning, 12 hours electives. Core courses: +*EVS 195, *EVS 205, EVS 476. Applied Service Learning: EVS 496. Electives: 3 hours from (Economic Domain): EBD 280, ECN 125, 250, 325, 330, MGT 351. 3 hours from (Social Domain): ANT 329, EVS 364, GGY 473, HST 332, PLS 209, 370. 3 hours from (Environmental Domain): BIO 366, CHM 377, EVS 445, 477, GGY 340, GLY 420. 3 hours from: ANT 309, 327, BIO 466, BLA 371, CHML 377, COM 223, 257, 265, 351, EBD 380, EVS 360, 430, 440, 463, GGY 270, 281, 317, 328, 345, 432, PLS 205, 304, 306, 425, REC 362, 366, 451, SHS 210, SOC 303, 304, 305, 366. A maximum of 12 credit hours counted towards a student’s major in another department will be counted toward completion of the core and/or elective minor requirements. Students may select any EVS course not used in core requirement as an elective. Minimum of 9 hours at the 300-400 level. Minimum “C” (2.00) average in minor courses.

Theatre – 19 hours: THR 110, 165, 242, THR 130 or 230, THR 321 or 322 or 368 or 369 or 370, THR 125 or 305 or 306 or 308 or 310 and 3 hours of THR courses at the 295-400 level. A “C” (2.00) is required in each course counted toward the minor.

Women’s and Gender Studies – 18 hours: 9 hours core courses, 9 hours electives. Core courses: WGS 210 and 6 hours from the following: ANT 303, ENG 230, HST 204, PAR 225, SOC 350, WGS 212, 230. Electives: CLA 330, CRM 315, ENG 373, HEA 205, HST 330, 383, NSG 330, 345, 486, PLS 316, PSY 265, 366, SOC 345, SWK 311, 417, WGS 212, 491, 495, 498. Departmental prerequisites may apply, see course instructor for detail. NSG 330 and NSG 486 have NSG pre-requisites and are restricted to nursing majors. Other appropriate courses may satisfy the elective requirements if approved by the director. Students must have a “C” (2.00) average in courses counted toward the minor. No more than 9 hours in a single discipline may be counted toward the minor.

CERTIFICATE REQUIREMENTS:

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Actuarial Science Certificate –21-22 hours: In order to be admitted to the program, students must achieve a minimum grade of ‘C-’ for each of the following courses: MAT 161, 162, STT 215 or BAN 280.

Core Courses: STT 315, MAT 381, 468, STT 412 or ECN 337. Electives: A total of 9-10 credit hours from the following courses. Students are required to complete at least of the following three course sequences. ACG 201& Lab, ACG 203, ECN 221, 222, FIN 335, 336. Students must maintain an overall 3.0 GPA or above to be in the program and are expected to take Exams P and FM before the conclusion of the program.

Professional Writing Certificate – 21 hours: ENG 204, 3 hours from ENG 309 or 310, 3 hours from ENG 314 or 319, ENG 498, and 9 additional hours in writing from ENG 202, 302, 303, 305, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 388, 389, 393, 404, 414, 417, 496.

Publishing – CRW majors only. 15 hours: CRW 321, 322, 323, 324 or 325 and 460. *Note:* Students seeking to enroll in the publishing certificate program may do so only after submitting a successful application including a 500-word statement of interest for review by faculty. Students must also have demonstrated their talent and dedication by completing both of the introductory courses in publishing (CRW 321, 322) with a minimum grade of a “B” and an overall GPA of 2.75. Beyond the minimum grades of “B” in CRW 321 and CRW 322, a grade of “C-” or better is required in each course counted toward the certificate, and a grade point average of “C” (2.00) or better for all courses counted toward the certificate.

Integrated STEM with Teaching Licensure Minor – The Watson College of EDN and the College of Arts and Sciences offer an interdisciplinary minor in Integrated Science, Technology, Engineering and Mathematics (iSTEM) with Teaching Licensure designed to enable students earning a B.S. degree in the following STEM disciplines: biology, chemistry, computer science, environmental studies, mathematics, and physics, earn a teaching licensure while completing only 29 additional hours of pedagogy courses. Please see catalogue for additional details.