

## REQUIREMENTS FOR MAJORS, MINORS AND CERTIFICATES OFFERED AT DICKINSON: 2026/27

| MAJOR                            | TOTAL # OF COURSES REQUIRED FOR MAJOR     | SPECIFIC REQUIRED OR CORE COURSES  | # REQUIRED WITHIN DEPT.  | # REQUIRED OUTSIDE OF DEPT.  | ADDITIONAL NOTES   |
|----------------------------------|---|--|--|--|--|
| Africana Studies                 | 11  | AFST 100, 200, 400   | 3  | 8  | 4 AFST approved course, 2 in Africa & 2 in Diaspora; 3 courses in concentration; one elective w/focus relevant to AFST; experiential learning component  |
| American Studies                 | 12  | AMST 150, 303, 401, 402; one 200- or 300-level AMST topics course  | 5  | 7  | Additional 7: structures and institutions – 2 courses from 2 different depts.; representation – 1 courses; HIST – two courses-117 or 118 and 1 additional US HIST course (or comp hist course approved by AMST advisor) at or above the 200-level; Lit. – 2 Am. Lit. course (or comp lit approved by AMST advisor), 1 at or above 200-level  |
| Anthropology                     | 11  | ANTH 100, 101, 110; one Methodological course designated as “Research in Anthropology”; 400 (see notes)  | 11   |  | Students choose six additional anthropology courses: three elective courses must be taken at the 300-level, from <u>at least two</u> subdisciplines (cultural anthropology, biological anthropology, and archaeology), and one must be designated WiD; three additional Anthropology courses at any level . A maximum of two of these six electives may be taken with the designation of “Anthropology in Other Fields” (ANTH 205); students may petition the department to accept one non-cross-listed course in lieu of an “Anthropology in Other Fields” course.  |
| Arabic (minor)                   |   |  |  |  | SEE: <a href="http://www.dickinson.edu/homepage/394/arabic_curriculum">http://www.dickinson.edu/homepage/394/arabic_curriculum</a>   |
| Archaeology                      | 12 + practical experience                 | 6 courses; 4 electives in Area A or Area B   | total will vary depending upon MiA courses selected and electives selected in Area A or Area B | total will vary depending upon MiA courses selected and electives selected in Area A or Area B | <ul style="list-style-type: none"> <li>• Three courses at the 100-level: ANTH 100, ARCH 110, and either ARCH 120 or ARCH 130</li> <li>• Two courses in interdisciplinary methods: ARCH 290 and one other Methods in Archaeology (MiA) course</li> <li>• Two courses in archaeological theory and interpretation at the 300 level (e.g., ARCH 345 or ANTH 345, dependent on topic)</li> <li>• Four electives drawn from a specialization in either Mediterranean Archaeology (Area A) or Archaeology, Anthropology, and the Environment (Area B). A maximum of two electives can be taken outside the department.</li> <li>• The Senior Colloquium (ARCH 400)</li> </ul> For details SEE: <a href="http://www.dickinson.edu/homepage/395/archaeology_curriculum">http://www.dickinson.edu/homepage/395/archaeology_curriculum</a> |
| Art & Art History                | 12 (2 options: Art History or Studio Art) | Each option lists specific courses to be taken in ARTH<br><br>(SEE: <i>Bulletin</i> )  | 11-12  |  | <b>Art History majors</b> are encouraged to consider internships or ind. study as well as student/faculty collaborative research directed to future interests in discipline; take GRMN, FREN, ITAL, CHIN or JPNS if considering graduate work in art history. Seniors concentrating in <b>studio art</b> are required to make a public presentation on their thesis work in their final semester; encouraged to take more than required studio and art history courses than required. ALSO SEE: <a href="http://www.dickinson.edu/homepage/396/art_and_art_history_curriculum">http://www.dickinson.edu/homepage/396/art_and_art_history_curriculum</a>  |
| Astronomy (minor)                |   |  |  |  | SEE: <a href="http://www.dickinson.edu/homepage/397/physics_and_astronomy_curriculum">http://www.dickinson.edu/homepage/397/physics_and_astronomy_curriculum</a>   |
| Biochemistry & Molecular Biology | 17 +                                      | BIOL: 131 and 132, 216 and one of the following: 416, 417, 418, 419, 425 or 433; CHEM: 131, 132, 241, and 242 (OR 141, 241,242); Elective: 490; BIOL 343, CHEM 342; Elective; BIOL 313 |  |  | See: <a href="https://www.dickinson.edu/homepage/398/biochemistry_and_molecular_biology_curriculum">https://www.dickinson.edu/homepage/398/biochemistry_and_molecular_biology_curriculum</a>   |

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|  |  | or 326 OR CHEM 243 or 244; 2 PHYS (131 or 141, 132 or 142), 2 MATH: 170 & 2nd course (except 151); a special topics course (MATH 201, 202, 301, 302, 401, 402 requires approval of BCMB program |  |  |  |
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| MAJOR                    | TOTAL # OF COURSES REQUIRED FOR MAJOR                       | SPECIFIC REQUIRED OR CORE COURSES  | # REQUIRED WITHIN DEPT.                                    | # REQUIRED OUTSIDE OF DEPT. | ADDITIONAL NOTES  |
|--------------------------|---|--|--|-----------------------------|---|
| Biology                  | 11-12   | 9 BIOL (SEE NOTES) + research experience,<br><br>Interdisciplinary STEM Exploration Core: students must take at least two courses from the menu, offered outside of the biology department, which provide a foundation in one or more of the physical or computational sciences. | 9  | 3 or 4                      | 131 and 132; 7 courses beyond 131/132: one course at 200-level; two from advanced study of molecules, genes and/or cells, one being lab (213, 216, 313, 316, 318,326, 327, 335, 343, 417, 418, 419, 425, 427, 433); 2 from advances study of organism, populations, and/or ecosystems one being lab (215, 221, 224, 314, 322, 323, 325, 332, 333, 334, 416); 2 additional lab courses at the 200, 300, or 400 level. NOTE: 2 semesters of math (calculus and/or stats) + 2 semesters of physics strongly recommended for advanced degree in BIOL or health professions<br>SEE: <a href="http://www.dickinson.edu/homepage/399/biology_curriculum">http://www.dickinson.edu/homepage/399/biology_curriculum</a> for more detailed major information. |
| Chemistry                | 13-14 + research experience (if taking option I-SEE: NOTES) | 9-10 CHEM: 141 (or 131, 132), 241,242,243,244,341, 342,347 & one 490 elective; 2 PHYS (131/132 or 141/142); 2 MATH 170, 171  | 9-10 + research experience (if taking option I: SEE NOTES) | 4                           | <b>Option I with ACS Certification:</b> requires an approved research experience, which may be fulfilled by completion of an approved lab-based research project at Dickinson (8 weeks during summer or 2-semester research project) or at off-campus site. <b>Option II w/o ACS Certification:</b> same core requirements as option I; No Research Component   |
| Chinese                  | 13  | CHIN 101 102, 201, 202, 231, 232, 360; EASN 480 and 490  | 9  | (see notes)                 | 1 CHIN humanities elective; 1 CHIN social science elective; 1 additional CHIN elective (social science or humanities or advanced language); 300-level WiD seminar on China [elective on China or transnational East Asia]; Capstone courses EASN 480 and 490  |
| Classical Studies        | 11  |  | 9  | 2                           | Crses taken in combinations of Latin, Greek, Classical Civilizations. SEE: <a href="http://www.dickinson.edu/homepage/401/classical_studies_curriculum">http://www.dickinson.edu/homepage/401/classical_studies_curriculum</a>  |
| Computer Science         | 13  | 132, 190 (1/2 credit), 232, 256, 290 (1/2 credit), 314, 332, 491, 492; 352 or 354; one COMP course designated as Abstract Implementation; (continued under Additional Notes)   | 11 (see notes)   | 2 (see notes)               | 3 additional electives including at least 1 200-level or higher COMP course, at least one 300-level or higher COMP course (either may be replaced by DATA 300), one further elective course related to computation, which may be at the 200-level or higher from the COMP, MATH or DATA programs; or MATH 121, MATH 170 or MATH 171; or any other course approved as computation-related by the department chair. One course in mathematics – MATH 211  |
| Creative Writing (minor) |   |  |  |                             | SEE: <a href="http://www.dickinson.edu/homepage/404/creative_writing_curriculum">http://www.dickinson.edu/homepage/404/creative_writing_curriculum</a>  |

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|---|---------------------------------------|---|-------------------------|--|--|
| Dance & Music   | 13                                    | 3 in THDA (102,204); 5 in MUAC (101,102,125,126,354); 2 CR in dance technique   | All in THDA and MUAC    |  | To complete the major, students take 3 courses for either the research track or 4 courses for the practicum track  |
| Data Analytics  | 13 and an experiential component      | Core Requirements<br>DATA 180, 200, and 300<br>PHIL 258<br><br>Mathematics Requirements<br>MATH 170, 171, 225, and 325 (or ECON 298)<br><br>Computer Science Requirement: COMP 130 or 132<br><br>Capstone Requirement<br>DATA 400 | DATA 180, 200, 300, 400 | MATH 170, 171, 225, 325; COMP 130 or 132<br><br>3-course discipline sequence requirement | For details regarding options for the 3-course discipline sequence requirement and the experiential component SEE: <a href="https://www.dickinson.edu/homepage/1471/data_analytics_curriculum">https://www.dickinson.edu/homepage/1471/data_analytics_curriculum</a>   |
| Dickinson College's Ballet Certificate Program with Central Pennsylvania Youth Ballet | 8                                     | 2 core (THDA 102 and 316); 4 semesters (full credit) in studio practice: Ballet instruction at advanced level or higher for 2 yrs (311, 312, 411, 412)  | 6-8 in THDA             | 1 or 2 possible electives in INBM  | SEE: <a href="https://www.dickinson.edu/homepage/453/cpyb_curriculum">https://www.dickinson.edu/homepage/453/cpyb_curriculum</a>   |
| East Asian Studies  | 13                                    | CHIN or JPNS 101, 102,201,202; EASN/HIST 120; EASN 480 and 490  | 7                       | (see notes)  | Two humanities electives; two social science electives; one additional elective (social science or humanities or advanced language); 300-level WiD seminar; one topics course must cover East Asia as a region or an area other than the country of the language study.<br>NOTE: Students are not be permitted to double major in EASN and CHIN or JPNS. |

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|--------------------------------|---------------------------------------|---|---|-----------------------------|---|
| Economics (ECON)               | 11                                    | <i>Core Requirements:</i><br>ECON 111, 112, 268, 278, 288<br><i>MATH Requirements:</i><br>MATH 121 or 225 or INBM 220 or DATA 180<br>MATH 170<br><i>Elective Requirements (3):</i><br>Three ECON electives, at least two (2) must be at the 300-level or above<br><i>Capstone Requirement:</i><br>ECON 496  | 5 specific<br>+ 3 electives and a senior seminar          | 2/3                         | NOTE: Due to the substantial overlap between the two majors, a student is not permitted to double major in ECON and QECN.   |
| Economics, Quantitative (QECN) | 13                                    | <i>Core Requirements:</i><br>ECON 111, 112, 268, 278, 298<br><i>MATH Requirements:</i><br>MATH 121 or 225 or INBM 220 or DATA 180<br>MATH 170 and 171<br><i>Elective Requirements (4):</i><br>3 ECON electives, at least two (2) must be at the 300-level or above<br>One Quantitative Economics (QECN) elective, at the 300-level or above<br><i>Capstone Requirement:</i><br>ECON 496 |   |                             |   |
| Educational Studies            | 10                                    | 120 or 130, 140, 250, 260, 470<br>Internship for transcript notation  | 8   | 2                           | <i>Concentration in Teaching and Learning:</i> 300; 2 electives (from 320,330,340,350,360,370,391); 2 courses in one other dept. related to the concentration, approved by EDST advisor; <i>Concentration in Education and Society:</i> 310; 2 electives (from 320,330,340,350,360,370, 391); 2 courses in one other dept. related to the concentration, approved by EDST advisor.                  |
| English                        | 11                                    | See Notes   | 11  |                             | 11 courses, of which the following are required: 101, 220, either 221 or 222, six courses at the 300-level (two must be pre-1800 lit and two post-1800 lit), 403 and 404. At least two 300-level courses must be taken at Dickinson with English faculty. Students will still, of course, be able to take additional 300-level courses.   |
| Environmental Studies          | 13                                    | core consists of 161, 162, 406  | 3 core + minimum of 3 add'l ENST from specific categories | Maximum of 7                | For category descriptions and more details, SEE: <a href="http://www.dickinson.edu/homepage/418/environmental_studies_and_environmental_science_curriculum">http://www.dickinson.edu/homepage/418/environmental_studies_and_environmental_science_curriculum</a><br><br>At least 3 courses at the 300-level or above (in or outside of ENST)<br><br>NOTE: no more than 2 may be numbered 550 or 560 |

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|--------------------------------|--|--|---|--|--|
| Environmental Science          | 14   | core consists of 161, 162, 406   | 3 core + minimum of 3 add'l ENST from specific categories | Maximum of 8                                 | For category descriptions and more details, SEE: <a href="http://www.dickinson.edu/homepage/418/environmental_studies_and_environmental_science_curriculum">http://www.dickinson.edu/homepage/418/environmental_studies_and_environmental_science_curriculum</a><br><br>At least 5 courses at the 300-level or above (in or outside of ENST)<br><br>NOTE: no more than 2 may be numbered 550 or 560  |
| Ethics (minor)                 |  |  |   |  | SEE: <a href="http://www.dickinson.edu/info/20037/philosophy/4130/ethics_minor">http://www.dickinson.edu/info/20037/philosophy/4130/ethics_minor</a>   |
| Film & Media St (minor)        |  |  |   |  | SEE: <a href="http://www.dickinson.edu/homepage/419/film_studies_curriculum">http://www.dickinson.edu/homepage/419/film_studies_curriculum</a>   |
| Finance                        | 12 courses plus a required experiential learning component | <i>Quantitative Methods (2)</i><br>MATH 170; MATH 121 or DATA 180 or MATH 225<br><i>Economics (4)</i><br>ECON 111, 112, 247 and 298<br><i>Accounting and Finance (4)</i><br>INBM 110, 250, 311 and 350<br>*Cont. under Notes | 11  | 1  | * <i>At least ONE upper-level finance elective (1)</i> – any other upper-level finance course with INBM 250 as a prerequisite<br><i>At least ONE interdisciplinary elective (1)</i> – one course, not in ECON or INBM, investigating alternative views on finance in the humanities or social sciences, as approved by the finance program coordinator<br><i>Experiential learning component</i> – a registered experiential learning component: Academic Internship & Research Program (INTR 7xx, REXP 7xx) or other pre-approved course designation, using finance skills broadly defined, <u>any time after completion of INBM 250.</u> |
| Food Studies Certificate       |  |  |   |  | SEE: <a href="http://www.dickinson.edu/homepage/849/food_studies_curriculum">http://www.dickinson.edu/homepage/849/food_studies_curriculum</a>   |
| French and Francophone Studies | A minimum of 10 courses beyond 102                         |  | 10  |  | Minimum of 10 courses beyond 102, including FREN 231, 1 elective in Francophone studies, at least 1 300-level course taken during SR yr, FREN 401 Research Seminar in French and Francophone Studies.<br>SEE: <a href="http://www.dickinson.edu/homepage/420/french_curriculum">http://www.dickinson.edu/homepage/420/french_curriculum</a>  |
| Geosciences                    | 12 courses plus an integrative learning experience         | GEOS 151; four of the following: GEOS 302, 305, 309, 331, and 333 or 335   | 9 (dependent upon elective options selected)              | 3 (dependent upon elective options selected) | An Integrative Learning Experience<br>7 electives: at least 4 must be GEOS courses, although all 7 electives may be taken in the department if a student wishes. Up to 3 electives may come from a course in an allied field; see the link below for a list of those courses.<br>SEE: <a href="https://www.dickinson.edu/homepage/413/geosciences_curriculum">https://www.dickinson.edu/homepage/413/geosciences_curriculum</a>  |

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|-------------------------------------|---------------------------------------|---|--|---|--|
| German                              | 10                                    | 202, or its equivalent<br>One 200-level course in GRMN (above 202, or a 300-level course)<br>One 300-level course in GRMN<br>340 (only for students who spend yr. in Bremen)<br>400 (sr. seminar) | 7<br>(if 340 is taken)   |   | SEE: <a href="http://www.dickinson.edu/homepage/424/german_curriculum">http://www.dickinson.edu/homepage/424/german_curriculum</a>   |
| Health Studies Certificate          |                                       |   |  |   | SEE: <a href="http://www.dickinson.edu/homepage/426/health_studies_curriculum">http://www.dickinson.edu/homepage/426/health_studies_curriculum</a>   |
| History                             | 10                                    | 3 Courses in the Methods Core: 204, any 300-level history course, 404 – *Note: 500/550 can be substituted if culminating in a substantial research paper  | 10 at Dickinson (including approved courses while abroad and from transfer students)   |   | Methods Core: 204, any 300-level history course, HIST, 404*<br>Four Courses in the concentration<br>Including Geographic Breadth: regardless of concentration, students must take courses in at least 4 different geographical regions, some or all of which may be part of the concentration.<br>Including Chronological Breadth: Within the 10 required courses, at least 1 course must be pre-1800 and at least 1 course must be post-1800.<br>Three courses in different fields outside of the concentration |
| International Business & Management | 15 + non-credit internship            | 2 core ECON (111,112)<br>8 core INBM (100,110, 220,230,240,250,290,400)   | 11<br>(8 core; three 300-level electives; or 2 INBM electives plus a third course beyond the intermediate level of foreign lang; or after consultation with the INBM advisor and completion of appropriate prerequisites, a business-relevant course above the introductory level from another dept or program | 4<br>(2 ECON; 2 courses above the intermediate level of foreign lang. (American Sign Language cannot be used to fulfill the foreign language requirement for the INBM curriculum. | <i>International students who have fulfilled the language requirement in their native language and who do not pursue a second language as part of their program at Dickinson must take two courses with U.S. content in the social sciences or humanities.</i>   |
| International Studies               | 14                                    | 2 core POSC - 170, 280;<br>2 core ECON - 111,112<br>INST 200<br>1 core in diplomatic history: HIST 358, HIST 282, or INST 260 + 2 Capstone courses (401, 404)                                     | 5<br>(INST 170, 260, 280, 401, 404 )   | 9<br>2 ECON, 2 foreign lang., 1 HIST, 4 electives in one of four areas on concentration   | 2 foreign language courses beyond the intermediate level; 4 electives, from one of the following four areas of concentration: 1) a geographical area or a specific country; 2) sustainability and the global environment; 3) world economy and development; or, 4) global security;<br><br>Senior capstone courses<br>INST 401 – seminar research; fall of senior year   |

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|  |  |  |  | from at least 2 depts.) | INST 404 – review and prep for INST oral exam; spring of senior year |
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|---|---------------------------------------|---|--|---|---|
| Italian (minor)                               |                                       |   |  |   | SEE:<br><a href="http://www.dickinson.edu/homepage/459/italian_italian_studies_curriculum">http://www.dickinson.edu/homepage/459/italian_italian_studies_curriculum</a>   |
| Italian Studies                               | 10                                    | Language in Context (5): 231, 232, 331, 341, 400; CORE: Culture- 1 course; History – 1 course; Visual Arts & Representations – 1 course; Area of Emphasis – 2 courses in one elective emphasis (see NOTES for specific courses)   | 5+   | Dependent upon courses selected in core and emphasis chosen | CORE: Culture – 321, 322, 323 or 324; History – 321 or 323 when topic is pertinent, or HIST 232 or HIST 223 or HIST 375; Visual Arts & Representations – 323 or 324 or ARTH 205 or ARTH 300 or ARTH 212 or other courses with a strong visual component when topic is pertinent; Area of Emphasis: (2 courses in one elective emphasis) Humanities (321; 322; CLST 224; MUAC 351); History (ITAL 323; CLST 253; HIST 105; HIST 223); European and Mediterranean Studies (ITAL 323; HIST 358; INTD 390; POSC 250; POSC 275,276; POSC 290/ECON 214); Film and Media Studies (ITAL 323; ITAL 324 – when topic is relevant); Food Studies (ITAL 300-when topic is relevant; ITAL 321; ITAL 323) |
| Japanese                                      | 13                                    | JPNS 101, 102, 201, 202,231,232,360; EASN 480 and 490   | 9  | (see notes)   | 1 JPNS Humanities elective; 1 JPNS Social Science elective; 1 additional JPNS elective (Social Science or Humanities or Advanced Language course); 300-level seminar on Japan (WiD); capstone courses EASN 480 and 490  |
| Judaic Studies                                | 11                                    | 5 specific: HEBR 202, 231 or equivalent JDST/RELG 204 JDST/RELG 203 JDST 250/RELG 260 RELG 410 JDST 490 or JDST 550   | 4+ dependent upon courses selected (see Notes) | Dependent upon courses selected - See Notes                 | One course focused on Late Antiquity or the Medieval period (Kabbalah; Jews in the Medieval World; Crusades; Love, Sex & Hebrew Texts); One course focusing on American Jewish Experience (Judaism in the US; American Jewish Literature; Jews & Hollywood); One course focusing on Israel (Arab Israeli Conflict; Israeli Politics; Mid East Cinema); Two Electives (Women, Gender & Judaism; Jewish Environmental Ethics; Holocaust in Italian Cinema; Ethnography of Jewish Experience)  |
| Latin American, Latinx, and Caribbean Studies | 11                                    | LALC 101; 1 additional intro. course (See NOTES) ; 1 language course above intermediate level (SPAN, PORT, FREN or regional language approved by dept); one methods course relevant to area of concentration (See NOTES); 4 course in area of concentration; two electives; LALC 285; LALC 490; See NOTES |  |   | Additional intro. courses: LALC 121, 122, 123 or 295<br><br>Methods course relevant to area of concentration (geographic or thematic): AFST 200, AMST 401, ANTH 240 or 241, ECON 474, HIST 204, POSC 239, SOCI 240 or 244, SPAN 299, WGSS 200)<br><br>Three courses in area of concentration<br>Two electives<br>Of the 5 courses (3 in concentration & 2 electives), at least 1 should be in the humanities and should include courses in 3 departments; <i>Intro courses will not count as concentration or elective courses.</i>   |

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| Law and Policy<br>(Effective fall 2026, the Law & Policy major will be replaced by Law, Justice, and Society) | 12 course credits plus transcript notation internship        | The following six courses are required of all majors: POSC 120; ECON 111 and 228; LAW/POSC 248; POSC 220; LAW/POSC 400   | POSC 120<br>LAW/POSC 248<br>POSC 220<br>LAW/POSC 400<br><br>Law & policy transcript notation internship |                               | 6 electives: 1 empirical social analysis elective; 1 ethics elective; 2 law-related electives; 2 policy related electives<br><br>Students may particularly wish to consider the Dickinson in D.C. program. The Law & Policy internship major requirement can be fulfilled through participation in this program.  |
| Law, Justice, and Society   | 10 courses plus a registered experiential learning component | *See Notes<br>In addition to the five requirements for all majors, students must take six courses from the following three concentrations, including at least one course per concentration: Concepts; Institutions; Policies | Dependent on courses selected   | Dependent on courses selected | *The following five requirements must be completed by all majors:<br>POSC 120;<br>American Public Law Course (POSC 220, POSC 246, or LWJS/POSC 248);<br>Comparative or International Law course (EASN/LWJS/POSC 259 or LWJS 290);<br>A senior seminar (LWJS 390);<br>A registered experiential learning component (Academic Internship & Research Program (INTR 7xx, REXP 7xx or other pre-approved course designation) |
| Mathematics   | 11   | 7 specific courses in MATH:<br><br>170, 171, 211, 262, 270, 351, 361   | 10 or 11  | Possibly one elective         | one MATH course with 351 or 361 as a prerequisite; one additional math course numbered 301 or higher; two additional math courses numbered 201 or higher. One of these courses may be replaced by COMP 132 or ECON 398 or, upon prior approval by the dept, a mathematics-intensive course from another department.   |
| Medieval & Early Modern Studies   | 11   | <b>Five core:</b> MEMS 200 and 490; HIST 105 and 106; and <b>3 courses</b> focused in the time frame or on MEMS theory, one each in Music, Art & Art History and literature in any language                                  | 2<br>(MEMS 200 and 490)   | 9                             | <b>Cluster courses: four</b> courses on a topic decided in consultation with a MEMS advisor, in more than one department and including courses above the 100-level  |
| Middle East Studies   | 12   | 2 years of Arabic or Modern Hebrew (4 courses); HIST 121 & HIST 122; Senior research (1 course)  |   | 12                            | One social science course in another discipline<br>Three humanities courses plus one additional elective (NOTE: one of these electives to be in a country that is not the focus of language study)  |

|  | TOTAL # | SPECIFIC | # | # REQUIRED |  |
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| MAJOR        | OF COURSES REQUIRED FOR MAJOR   | REQUIRED OR CORE COURSES   | REQUIRED WITHIN DEPT.                                  | OUTSIDE OF DEPT.   | ADDITIONAL NOTES  |
|--------------|---------------------------------|--|--|--|---|
| Music        | 12 - 14 depending upon emphasis | One course from MUAC 100 – 102; MUAC 126 MUAC 209; MUAC 131 & 133 OR 133& 231; 1 credit in MUPS 113 and/or 114; 1 300-level MUAC seminar; MUAC 401 4 sems MUEN 009   |  |  | <p>Students may complete the Arts requirement after four semesters (1.0 course) of involvement in the same music ensemble:</p> <ul style="list-style-type: none"> <li>• an instrumental ensemble (Jazz, Orchestra or Chamber music)</li> <li>• a vocal ensemble (Choir, Chamber music (with a vocal component))</li> <li>• chamber music</li> </ul> <p>Three major emphases: Music and Sound Studies, Music Performance, Music Composition/Theory</p> <p><b>For details re: course requirements by emphasis see:</b></p> <p><a href="http://www.dickinson.edu/homepage/465/music_curriculum">http://www.dickinson.edu/homepage/465/music_curriculum</a></p>   |
| Neuroscience | 11 or 12 + research experience  | <p>BIOL 132 and of the following: BIOL 313, 327, 330, 333, 334</p> <p>CHEM 131,132 (OR CHEM 141)</p> <p>NRSC 200</p> <p>PHYS 141 and 142,if completing HPPG curriculum (OR PHYS 131 and 132 if no HPPG); NOTE: MATH 151 or 171 is the pre-req/co-req for PHYS 131-132.</p> <p>PSYC 125; one from the following 300-level courses: PSYC 310, 315, 325, 330, 380 (NRSC-related research methods course) and one from the following 400-level courses: NRSC 400, PSYC 425, 430, 480 (NRSC-related topics course), BIOL 401 (NRSC-related topics course) or BIOL 412 (NRSC-related seminar course)</p> | Interdisciplinary major – 11 or 12 courses in Div. III | 1 elective outside of Div. III (200-level or above) See Additional Notes | <p>One elective may be chosen from courses listed in the major requirements that the student has not already taken or another upper-level science course related to neuroscience (200-level or above): BIOL 216, 314, 318, 321, 326, 327, 334, 417 or 342; CHEM 490; PSYC 355, 380 or 455.</p> <p>The other elective must be outside of DIV III (200-level or above), and must be a course that examines science in a philosophical, environmental, or socio-cultural context.</p> <p>For the list of current courses that will satisfy the second elective SEE:</p> <p><a href="http://www.dickinson.edu/homepage/466/neuroscience_curriculum">http://www.dickinson.edu/homepage/466/neuroscience_curriculum</a></p> |

| MAJOR                                    | TOTAL # OF COURSES REQUIRED FOR MAJOR | SPECIFIC REQUIRED OR CORE COURSES   | # REQUIRED WITHIN DEPT. | # REQUIRED OUTSIDE OF DEPT. | ADDITIONAL NOTES  |
|--|---------------------------------------|---|-------------------------|-----------------------------|---|
| Philosophy                               | 10                                    | 103, 201, 202; two courses at the 300-level; 401, plus four additional PHIL courses   | 10                      |                             |   |
| Physics                                  | 11 minimum                            | 5 core courses (131/132 or 141/142 & 211,212, 282) senior research - 491,492 OR 2 semesters of Independent Research, PHYS 550 | 10                      |                             | At least 4 additional elective courses. At least two of these courses must be at/above 300-level.<br>All physics majors not enrolled in a 3-2 engineering program must complete the Advanced Laboratory Capstone sequence 491, 492. One semester of the Advanced Laboratory Capstone (either 491 or 492) may be substituted with a semester of Independent Research (PHYS 550) with senior status and permission of the instructor.<br>The introductory courses intended primarily for non-science majors, Life in the Universe (ASTR 105), Mysteries of the Solar System (ASTR 109), and Stars, Galaxies, and Beyond! (ASTR 110) may not be applied towards a physics major.<br><br><b>Physics-Engineering Track:</b><br>13 courses<br>PHYS 131, 132, 211, 212, 213, 282, 311, 312, 331 OR 314, 491 and 492<br>COMP 130<br>CHEM 131 OR 141 |
| Political Science                        | 10                                    | 4 specific (180, 120, 170, 390 seminar)   | 10                      |                             | any course in Comparative Politics (150, 250, 251, 252, 253, 254, 255, 256, 257, 260, 261, 264, 270, and, when appropriate, 275, 276, 290), <b>239 Research Methods</b> or any course with a departmental Methods Designation. NO P/F courses.  |
| Portuguese and Brazilian Studies (minor) | 5                                     |   | PORT 231                |                             | SEE:<br><a href="http://www.dickinson.edu/homepage/471/Portuguese_and_Brazilian_Studies_curriculum">http://www.dickinson.edu/homepage/471/Portuguese_and_Brazilian_Studies_curriculum</a>   |

| MAJOR                        | TOTAL # OF COURSES REQUIRED FOR MAJOR | SPECIFIC REQUIRED OR CORE COURSES   | # REQUIRED WITHIN DEPT.                                       | # REQUIRED OUTSIDE OF DEPT.                 | ADDITIONAL NOTES   |
|------------------------------|---------------------------------------|---|---|---|--|
| Psychology                   | 11                                    | 2 specific (210, 211)   | 11  |   | <p>1. <b>Four 100-level courses:</b> One course from each group and one elective from any group (180 courses are designated by the chair as an elective or as belonging in Group 1, 2 or 3. Group 1: 110, 120, 125, 130. Group 2: 155, 160, 165, 175. Group 3: 135, 140, 145, 150.</p> <p>2. <b>210 and 211</b></p> <p>3. <b>Two 300-level courses</b></p> <p>4. <b>Two 400-level courses</b></p> <p>5. <b>One Additional Advanced Psychology Course</b><br/> An additional 300-level course, an additional 400-level course), OR<br/> 500 independent study in psychology, OR<br/> 550 independent research in psychology, OR<br/> 560 student/faculty collaboration research</p> <p>Students are eligible to declare the psychology major after successful completion of Psychology 210.</p> |
| Religion                     | 10                                    | One 100-level, 410, 490   | 3 methodological courses (one 100-level, 410, 490); SEE NOTES |   | <p>Required:<br/> 3 methodological – any 100-level RELG course, RELG 410, RELG 490 490; two courses in Western traditions (Judaism, Christianity, Islam);<br/> Two courses in other religious traditions (Hinduism, Buddhism, Native American religions);<br/> Three courses focusing on a particular religious tradition, related religious texts, or the cultural dynamics shaped by religion</p>  |
| Russian                      | 11                                    | <p>RUSS 100</p> <p>4 RUSS language courses above 201 (previously 116), including at least one 300-level course</p> <p>Any 2 Russian literature or culture courses taught in English, covering 19<sup>th</sup> &amp; 20<sup>th</sup> century when combined</p> | 7   | Dependent upon electives selected (up to 4) | <p>At least 4 elective courses chosen from:<br/> Up to 2 additional upper-level Russian language courses;<br/> One additional literature or culture course taught in English;<br/> Up to 2 Russian or East European History courses;<br/> One POSC course with Russian content;<br/> One RELG or PHIL course with Russian content.</p>   |
| Security Studies Certificate |                                       |   |   |   | <p>SEE:<br/> <a href="http://www.dickinson.edu/homepage/482/security_studies_curriculum">http://www.dickinson.edu/homepage/482/security_studies_curriculum</a></p>   |

| MAJOR | TOTAL # | SPECIFIC | # | # REQUIRED | ADDITIONAL NOTES |
|-------|---------|----------|---|------------|------------------|
|-------|---------|----------|---|------------|------------------|

|                                       | OF COURSES<br>REQUIRED FOR<br>MAJOR                                    | REQUIRED OR CORE<br>COURSES  | REQUIRED<br>WITHIN<br>DEPT.  | OUTSIDE OF<br>DEPT.  |  |
|---------------------------------------|--|--|--|--|--|
| Sociology                             | 11   | 6 specific (110, 236, 240, 244, 330 or 331), 400   | 10<br><br>110, 236, 240, 244, 330 or 331, 400, and five other courses. * | one in the student's thematic area if approved by SOCI dept. | * Three of the five elective courses must be in the student's thematic area; upon approval <b>one of the thematic courses may be outside of the department.</b>  |
| Spanish and Portuguese Studies        | 11<br>(202 and above)<br>(12 credits required for honors)              | SPAN 202, 215, and 245<br>Four 200-level SPAN courses<br>Four 300-level SPAN courses   | 11 or 12   |  | See specific requirements in the Academic Bulletin: <a href="https://www.dickinson.edu/homepage/470/spanish_and_portuguese_curriculum">https://www.dickinson.edu/homepage/470/spanish_and_portuguese_curriculum</a>  |
| Theatre & Dance: Theatre Arts Major   | 11   | Core (8 credits):<br>101, 201, 203, 205 and 319<br>Two from 121-221 (0.5 credit each)<br>One from each of the following:<br>1. 131-133 (.5 credit)<br>2. 231-236<br>3. 190 or 220 (.5 credit)  | Dependent upon cluster (see notes)                                       | Dependent upon cluster (see notes)                           | For <b>Acting/Directing Emphasis</b> (3 credits): Three of the following: 300, 303, 305, or 495 (full credit, fall and spring).<br>For <b>Design and Technology Emphasis</b> (3 credits)<br>One additional course from each of the following:<br>1. 131-133 (.5 credit)<br>2. 231-236<br>3. 190 (.5 credit)<br>One additional full credit from:<br>• 131-133 and 190 (.5 credit each)<br>• 231-236<br>• 495 (.5 credit each), 500, 550, 560<br>• ARTH 101, 102, 122, 123 |
| Theatre & Dance: Dance Major          | 11   | 102, 204, 215, 300, and 316<br>131-133 (.5 credit)<br>190 or 220 (.5 credit)<br>One of the following: 231-236<br>Four semesters of dance technique, at least two from 121-322 (.5 credit each)<br>Two 220 courses (.5 credit each)<br>One of the following: 203, 214, 304, or 495 (full credit, fall and spring) |  |  | THDA 495 requires dept. approval – pre-req is two 0.5 course credits in production and performance.  |
| Women's, Gender and Sexuality Studies | 10 courses + transcript notation internship and final reflective essay | 4 core courses: WGSS 100, 200, 300, 400  | 4  | 5-10   | 6 required electives, at least one from each of four thematic categories, with two of the electives at the 300- or 400-level (Histories, Theories, Representations; Transnational and Global Perspectives; Sexualities and Gendered Pluralities; Intersectionalities, Institutions and Power)  |