# Elementary
# Areas of Concentration

| ENGLISH | 11/08 | |
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| **Recommended Courses:** | | |
| ENGL 253 The Short Story | 3 | |
| ENGL 261 Brit Lit: Med. & Ren. | 3 | |
| ENGL 262 Brit Lit: Enlight. to Mod | 3 | |
| ENGL 270 American.Literature | 3 | |
| ENGL 330 Fiction | 3 | |
| ENGL 340 Poetry | 3 | |
| ENGL 390 Fable and Fantasy | 3 | |
| ENGL 400 Adv. Expos Writ.Tchr.* | 3 | |
| ENGL 435 Linguistics for Teachers of English* | 3 | |
| ENGL 545 Literature for Adols.* | 3 | |
| ENGL 580 Selected World Lit* | 3 | |
| ENGL Other approved course(s) | | |
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| *Highly recommended, especially for those seeking middle-level licensure in English. | | |

| **MATHEMATICS** | 5/08 | |
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| **Recommended Courses:** | | |
| MATH 150 Plane Trigonometry* | 3 | |
| MATH 160 Intro. to Contemporary Math | 3 | |
| MATH 205 General Calculus & Linear Algebra | 3 | |
| MATH 220 Analytic Geometry & Calculus I* | 4 | |
| MATH 221 Analytic Geometry & Calculus II | 4 | |
| MATH 312 Finite Application of Math* | 3 | |
| MATH 521 Real Number System (PreReq: Math 221) | 3 | |
| MATH 570 History of Mathematics (PreReq: Math 220)* | 3 | |
| MATH 572 Foundations of Geometry (PreReq: Math 221)* | 3 | |
| MATH 591 Topics in Math for Teachers | | |
| STAT 325 Elements of Statistics | 3 | |
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| Beyond the list of recommended courses above, no more than 6 hrs. may be taken from departments other than MATH. | | |
| PHILO 110 Intro. to Formal Logic | 3 | |
| ACCTG 231 Acctg. for Bus. Oper. | 3 | |
| Other Approved Courses | | |
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| *Highly recommended for those seeking middle-level licensure in Math. | | |

| **ENGLISH FOR SPEAKERS OF OTHER LANGUAGES** | Approved 10/04 Updated 8/10 | |
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| Required Courses: | | |
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| EDCI 720 ESL/Dual Language Methods | 3 | |
| EDCI 731 ESL/Dual Language Linguistics | 3 | |
| EDCI 740 Culture and Language in Classroom Practice | 3 | |
| EDCI 742 ESL/Dual Language Assessment | 3 | |
| EDCI 745 ESL/Dual Language Elementary Practicum | 3 | |
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| **Subject Assessment Test Required:** #0361 English for Speakers of Other Languages Passing Score: 138 | | |

| **MODERN FOREIGN LANGUAGE** | 1/10 | |
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| Total hours required must be in one language: (French-German-Spanish) | | |
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| **SPECIAL EDUCATION** | Approved 3/03 Updated 12/08 | |
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| **PREREQUISITE TO ALL COURSES:** **EDSP 324** Exceptional Child Regular Classrm | | |
| **REQUIRED FOR ALL OPTIONS (9 hrs):** | | |
| EDSP 710 Education of Exceptional Indiv. | 3 | |
| EDSP 723 Char. of Cognitive Disorders | 3 | |
| EDSP 728 Characteristics of Emotional & Behavorial Disorders | 3 | |
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| **OPTION A:** LEADS TO PROVISIONAL ENDORSEMENT | | |
| **Required** – 6 hrs | | |
| EDSP 742 Interventions: Emotional & Behavior Disorders (PreReq: 710) | 3 | |
| EDSP 743 Interventions: Academic Disabilities (PreReq: EDSP 710) | 3 | |
| Also: Dual student teaching (EDEL 585 and EDSP 785) | | |
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| **OPTION B:** *DOES NOT* LEAD TO PROVISIONAL ENDORSEMENT | | |
| **Electives** – 6 hrs CHOOSE FROM: | | |
| EDSP 742 Interventions: Emotional & Behavior Disorders (PreReq: EDSP 710) | 3 | |
| EDSP 743 Interventions: Academic Disabilities (PreReq: EDSP 710) | 3 | |
| EDSP 777 Behavior Management | 3 | |
| EDSP 778 Tech. for Special Education | 3 | |
| EDCEP 715 Principles of Assessment | 3 | |

| **GENERAL SCIENCE** | 4/08 | |
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| A minimum of 1 course must be taken in each of the biological, physical, and earth science areas. | | |
| **Recommended Courses:** | | |
| **BIOLOGICAL SCIENCE** | | |
| BIOL 201 Organismic Biology | 5 | |
| BIOL 303 Ecology of Env. Prob. | 3 | |
| ENTOM 312 General Entomology | 2 | |
| ENTOM 313 Gen Entom Lab | 1 | |
| Other approved course(s) | | |
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| **PHYSICAL SCIENCE** | | |
| PHYS 101 The Phys World I | 3 | |
| PHYS 102 The Phys World II | 3 | |
| PHYS 106 Concepts of Physics* | 4 | |
| PHYS 115 Descriptive Physics | 5 | |
| PHYS 451 Contemp. Physics* | 3 | |
| CHM 110 General Chemistry | 3 | |
| CHM 111 General Chemistry Lab | 1 | |
| Other approved course(s) | | |
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| **EARTH SCIENCE** | | |
| GEOL 100 Earth in Action | 3 | |
| GEOL 102 Earth Through Time | 3 | |
| GEOL 103 Geology Lab | 1 | |
| GEOL 105 Oceanography | 3 | |
| GEOL 115 Environ. Geology* | 3 | |
| GEOG 221 Environ. Geography I | 4 | |
| Other approved course(s) | | |
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| *Recommended for those seeking middle-level licensure in science. | | |

| **SOCIAL SCIENCE** | 2/12 | |
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| **REQUIRED (3 hours minimum):** | | |
| HIST 111 World History to 1450 OR HIST 112 World History from 1450 | 3 | |
| **ALSO.** Select at least one course from four of the following areas (12 hrs. min): | | |
| **History** | Recommended: | |
| HIST 251 U.S. History to 1877 | 3 | |
| HIST 252 U.S. History from 1877 | 3 | |
| HIST 558 History of Kansas | 3 | |
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| **Political Science** | Recommended: | |
| POLSC 110 Intro. to Political Science | 3 | |
| POLSC 115 U.S. Politics | 3 | |
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| **Geography** | Recommended: | |
| GEOG 100 World Regional Geog. | 3 | |
| GEOG 200 Human Geography | 3 | |
| GEOG 310 Geography of Kansas | 3 | |
| GEOG 500 Geography of U.S. | 3 | |
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| **Economics** | Recommended: | |
| ECON 110 Prin. of Macroeconomics | 3 | |
| ECON 120 Prin. of Microeconomics | 3 | |
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| **Anthropology, Sociology, Women's Studies & Ethnic Studies** | Select From: | |
| ANTH 200 Intro. To Cultural Anthrop. | 3 | |
| ANTH 204 Gen Ed Intro. to Cult Anth. | 3 | |
| SOCIO 211 Intro. to Sociology | 3 | |
| AMETH 160 Intro. to Am. Ethnic Stud. | 3 | |
| WOMST 105 Intro. to Women's Stud. | 3 | |