KANSAS STATE UNIVERSITY

PARK MANAGEMENT and CONSERVATION

Student Name:______________________________
Student I.D. No.______________________________

K-State 8 and General Education Program

Each student must successfully complete credit-bearing courses/experiences to cover all of the K-State 8 areas. Some of the K-State 8 areas may be covered in the student’s major. The intent of the K-State 8 is for students to explore the perspectives of disciplines that may be quite different from those of their own majors. For that reason, a minimum of four different course prefixes (e.g., AGEC, MATH, FSHS) must be represented in the fulfillment of the K-State 8 requirements. To learn more about K-State 8 and read the eight subject area descriptions, see http://www.k-state.edu/kstate8/.

GENERAL REQUIREMENTS: 45 hours

Communications: 12 hours
COMM 106 (3) Public Speaking I (F,S,SU)
COMM 311* (3) Business & Prof. Speaking (F,S,SU)
ENGL 100 (3) Expository Writing I (F,S,SU)
ENGL 200 (3) Expository Writing II (F,S,SU)

Natural Sciences: 15 hours
AGRON 305* (4) Soils (F,S)
BIOL 198* (4) Prin. of Biology (F,S,SU)
CHM 110* (3) General Chemistry (F,S,SU)
CHM 111* (1) General Chemistry Lab.
CHEM 100* (3) Earth in Action (F,S,SU)

Social Sciences: 12 hours
ANTH 200* (3) Intro. To Cultural Anthropology (F,S)
ANTH 204* (3) A Gen. Ed. Intro. To Cultural Anthropology (F,S)
ECON 110* (3) Principles of Macroeconomics (F,S,SU)
ECON 120* (3) Principles of Microeconomics (F,S,SU)
PSYCH 110* (3) General Psychology (F,S,SU)
SOCIO 211* (3) Intro. to Sociology (F,S,SU)

Mathematics & Statistics: 6 hours
MATH 100* (3) College Algebra (F,S,SU)
STAT 325* (3) Introduction to Statistics (F,S,SU)
OR
STAT 340* (3) Biometrics I (F,S)
OR
STAT 350* (3) Business & Economic Statistics (S,F,SU)

PROFESSIONAL CORE: 42 hours
GEOG 302* (3) Cartography & Thematic Mapping (F)
PMC 110* (1) Environmental Education & Leadership (F)
PMC 210* (3) Intro. To Outdoor Recreation (F)
PMC 275* (3) Intro. to Natural Resource Management (F)
PMC 350* (3) Park Interpretation Rec. Practicum (F,S,SU)
PMC 475* (3) Natural History for Park Professionals (F)
PMC 489* (3) Outdoor Rec. Program and Event Dev. (F)
PMC 492* (3) Internship in Park Rec. (F,S,SU)
PMC 580* (4) Park Ops. & Maintenance Management (F)
PMC 620* (3) Park Planning and Design (F)
PMC 635* (3) Methods of Environmental Interpretation (F)
PMC 690* (4) Parks & Recreation Administration (F)
PMC 710* (3) Natural Resource Based Tourism (F)

Choose 2 credit hours from the following:

PMC 112* (1) Boat Safety & Navigation (F)
PMC 113* (1) Shooting Sports Certification (F)
PMC 114* (1) Kansas Park and Wildlife Regulations (F)
PMC 115* (1) Adventure Challenge Certification (F)
PMC 116* (1) Certified Interpretive Guide (F)
PMC 120* (1) Outdoor Recreation Certification (F)
WOEM 204* (1) Hunter Education Instructor (F)

SPECIALIZED COURSES: 27 hours

Choose 27 or more credit hours from the following:

Business (minor in Business)

ACCTG 231* (3) Accounting for Business Ops. (F,S,F,SU)
ACCTG 241* (3) Accounting for Invest & Finan. (F,S,F,SU)
FINAN 450* (3) Principles of Finance (F,S,SU)
MANGT 420* (3) Management Concepts (F,S,SU)
PMC 120 (1) Outdoor Recreation Certification (F)
WOEM 204 (1) Hunter Education Instructor (F)

Communications
AGCOM 712* (3) Environ. Communication (S, even yrs.)
COMM 320* (3) Theories of Human Comm. (F,S)
COMM 526* (3) Persuasion (F,S)
ENGL 465* (3) Intro. To Creative Nonfiction (F,S)
MC 110* (3) Mass Comm. In Society (F,S,SU)
PMC 470* (3) Advanced Urban Environ. Interpretation (F)
Any one Modern Language Course
Any one Theatre Course

Law Enforcement Ranger:

PMC 441* (12) Topics/NPS Law Enforcement Academy

Resource Management:

AGEC 525* (3) Natural Res. & Environmental Economics (F)
AGRON 501* (3) Range Management (F)
AGRON 560* (1) Fld. Ident. Of Range & Pasture Plants (F, odd yrs)
Biol 201* (5) Organismic Biology (F,S)
Biol 222* (1) Field Ornithology (S)
Biol 303* (3) Ecol. Of Environmental Problems (S)
Biol up to three biology courses over the 500 level
ENTOM 312* (3) General Entomology (F)
FOR 741* (3) Forestry Problems (F,S,SU)
GENAG 582* (3) Natural Resources/Env. Sci. Project (F,S)
GEOG 221* (4) Introductory Physical Geography (F,S,SU)
GEOG 340* (3) Geography of Natural Resources (F)
GEOG 508* (4) Geographic Information Systems I (F,S)
GEOG 605* (3) Remote Sensing of the Environment (F,S)
HORT 508* (2) Sustainable Landscape Maintenance Pract(F)
HORT 515* (3) Basic Turfgrass Culture (S)
HORT 585* (3) Arboriculture (F)
LAR 322* (3) Environmental Issues & Ethics (S)
PHYS 101* (3) The Physical World (F)
PHYS 103* (1) The Physical World Lab (F)
PLTH 500* (3) Principles of Plant Pathology (F)
PMC 330* (3) Dendrology (F)
PMC 510* (3) Forestry for Park Professionals (F)
PMC 575* (3) Water Mgt. For Natural Res. Managers (F)

Social Sciences:

GEOG 300* (3) Geography of Tourism (S,SU)
HIST up to 12 credit hours of history courses over 300 level
HIST 511* (3) Environmental History (S, alternate yrs.)
HM 230* (3) Issues in Tourism (F,S)
MANGT 390* (3) Business Law I (F,S,SU)
PLAN 315* (3) Introduction to City Planning (F)
POLSC 507* (3) Intro. To Public Administration (F)
PSYCH 535* (3) Social Psychology (F,S,SU)
SOCIO 361* (3) Criminal Justice Systems (F,S,SU)
SOCIO 362* (3) Police and Society (F,S)
SOCIO 460* (3) Youth and Crime (F,S,SU)
SOCIO 561* (3) Criminology (F,S)
SOCIO 570* (3) Race and Ethnic Relations in the USA (F,S)

UNRESTRICTED ELECTIVES: 6 hours

Total Hours Required: 120

*Approved K-State 8/General Education Courses
1 Secondary major in Natural Resources & Environmental Sciences
Fall, 2019/Spring 2020
Transfer students are required to cover all eight of the K-State 8 areas. When Kansas State University has an articulation agreement with a transfer institution, we will rely on that agreement to determine which K-State 8 area(s) transfer credit(s) could cover. For example, when a K-State course is tagged for one or two areas, then the “equivalent” course from another institution will be tagged for the same one or two areas. The student's dean's office will determine -- on a case by case basis -- which K-State 8 area(s) can be allocated to a non-equivalent transfer course.