

The University of Tennessee at Martin
Bachelor of Science in Natural Resources Management (with a major in NRM)
Park Administration Concentration (program 1151)

Overview

The park administration curriculum is designed for students wishing to work in natural resources and with people who use these resources for recreational purposes. This program offers professional careers for students who recognize the value of parks and recreation in our everyday lives and the benefits of organized recreation programs. The park administration curriculum prepares graduates for a diversity of career possibilities.

Career Opportunities

Students graduating from this program are competitive and prepared to enter professional careers with public agencies such as: Tennessee State Parks, National Park Service, Corps of Engineers, Forest Service, Armed Forces, Bureau of Land Management, other state parks, large and small city parks, county and regional parks, and recreational agencies. Employment with non-profit organizations such as church groups, scouting, boys' clubs, girls' clubs, and young men's and women's Christian associations, and zoos are also possibilities. Students interested in pursuing a career with the private sector may seek employment with such organizations as Disney, Six Flags, Busch Gardens, Sea World, private zoological parks, travel agencies, private outfitters, private guide services, cruise operators, and concessionaires working on public land. The park field is large and diversified. It is the policy of our staff to aid students in their efforts to find both seasonal and permanent employment.

Facilities

UT Martin has one of the most beautiful campuses in the state. It is comprised of 900 acres of land, which includes mature shade trees and floral gardens. Instruction is not limited to the campus. Numerous field trips are made to visit the wealth of natural resources and park and recreation organizations in the region. Reelfoot Lake State Park and Wildlife Refuge, Paris Landing State Resort Park, Natchez Trace State Park, the Land Between the Lakes Recreation Area, Shiloh National Military Park and Fort Donelson National Monument are just a few attractions in the area. The regional studies course has taken students on two-week treks as far as the Everglades, Gettysburg, Yellowstone and Grand Canyon national parks. Modern classrooms and laboratories and numerous computer facilities are also available for student use.

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B.S. in Natural Resources Management - Park Administration Concentration (1151)

Course Requirements for 2020-2021 catalog

Fine Arts (3 hours) *Select one*

ART 110	Understanding Visual Arts	___/3
ARTH 210	The History of Art	___/3
ARTH 211	The History of Art	___/3
DANC 110	Understanding Dance	___/3
MUS 111	Masterpieces of Music	___/3
MUS 112	Music in Our Time	___/3
MUS 113	Western Masterpieces	___/3
MUS 114	Historical Survey of Jazz	___/3
MUS 115	Music for the Masses	___/3
THEA 110	Understanding Theatre	___/3
THEA 111	Understanding Theatre	___/3

Biological & Physical Systems (16 hours)

BIOL 130	Foundations: Ecology, Evolution, & Diversity	___/4
BIOL 140	Foundations: Cell & Molecular	___/4
CHEM 111	Intro to Chemistry I: General & Inorganic	___/4
or 121	General Chemistry	___/4
GEOS 120	Earth Materials and Processes	___/4

Communication (9-10 hours)

ENGL 105	English Composition	___/3
or ENGL 111	English Composition	___/3
ENGL 112	English Composition	___/3
or ENGL 113	English for Technical Writers	___/3
COMM 230	Public Speaking	___/3
or COMM 229	Public Communication Online	___/3
or HONR 110	Public Speaking & Rhetorical Tradition	___/3

Humanities (9 hours) *Select three*

ENGL 250	British Literature	___/3
ENGL 251	British Literature	___/3
ENGL 260	American Literature	___/3
ENGL 261	American Literature	___/3
ENGL 270	World Literature	___/3
ENGL 271	World Literature	___/3
FREN 250	France Today	___/3
GERM 250	Germany Today	___/3
HIST 121	World Civilization I	___/3
HIST 122	World Civilization II	___/3
HIST 201	History of the U.S. I	___/3
HIST 202	History of the U.S. II	___/3
HONR 101	Great Works I-Ancient World & Classical Antiquity	___/3
HONR 102	Late Antiquity to Middle Ages	___/3
HONR 201	Late Middle Ages to Renaissance	___/3
JAPN 250	Japan Today	___/3
PHIL 110	Adventure of Ideas: Historical	___/3
PHIL 120	Adventure of Ideas: Contemporary	___/3
PHIL 130	Ethics and Race	___/3
PHIL 160	Exploring Ethics	___/3
SPAN 250	Latin America Today	___/3

Mathematics (3 hours) *Select one*

MATH 140	College Algebra & Elementary Function	___/3
MATH 160	Calculus for Business & Life Sciences	___/3
MATH 185	Precalculus	___/3

Social & Behavioral Sciences (6 hours) *Select two*

AGRI 295-Intn'l Food & Fiber; ANSC 270-Animal Welfare & Ethics;
 ECON 201-Macroeconomics; ECON 202-Microeconomics;
 ENGR 100-Society & Tech; GEOG 151-Intro Regional Geography;
 GEOG 152-Intro Regional Geography; GEOG 202-Intro Cultural;
 HLTH 111-Personal Health; HONR 202-Great Works IV-The
 Enlightenment to Modernity; NRM 101-Wildlife, Conservation

and Environmental Issues; NRM 250-Global Perspectives in Natural
 Resources; NUTR 100-Intro Nutrition; POSC 210-American Govt &
 Politics; POSC 220-American Political Institutions & Policy;
 POSC 230-Intro World Politics; PSYC 101-Intro Psychology;
 SWRK 220-Understanding Human Diversity; SOC 201-General
 Sociology; SOC 202-Social Problems; SUST 200-Intro to Sustainability;
 WMST 201-Intro to Women's & Gender Studies

_____/3
 _____/3

Natural Resources Management Common Core (22 hours)

AGET 220	Surveying & Soil and Water Engineering	___/3
AGRI 270	Intro to Geospatial Technology	___/3
or GEOG 270	Intro to Geospatial Technology	___/3
NRM 100	Intro to Natural Resources Mgmt	___/3
NRM 210	Human Dimensions in Natural Resources Mgmt	___/3
SOIL 210	Soil Science	___/4
PLSC 341	Dendrology & Forest Ecology	___/3
Water Elective (3 hours) <i>Select One</i>		
NRM 225	Intro to Aquatic Science	___/3
NRM 315	Restoration of Freshwater Habitats	___/3
SOIL 315	Soil & Water Conservation	___/3
SOIL 430	Wetland Science	___/3

Park Administration Concentration (52 hours)

AGEC 271	Farm Management	___/3
or ACCT 201	Accounting Info for Decision Making I	___/3
or ACCT 300	Accounting for Non-Business Students	___/3
or POSC 363	Public Budgeting & Personnel Management	___/3
CJ 200	Introduction to Criminal Justice	___/3
or WBIO 340	Wildlife Law Enforcement & Public Relations	___/3
NRM 101	Wildlife, Conservation & Environmental Issues	___/3
NRM 200	Natural Resource Interpretation Practicum	___/3
NRM 410	Silviculture	___/3
NRM 440	Regional Studies in Natural Resources Mgmt	___/3
PARK 110	Intro to Park Management	___/3
PARK 200	Recreation Leadership	___/3
PARK 300	Technological Applications in PARK	___/3
PARK 400	Advanced Interpretation of Cultural Resources	___/3
PARK 410	Advanced Park Management	___/3
PARK 430	Supervised Field Experience	___/3
PLSC 321	Landscape Management	___/3

Biology Electives (6 hours) *Select two*

BOT 302	Plant Morphology	___/3
BOT 303	Plant Taxonomy	___/3
BOT 431	Plant Ecology	___/3
ZOOL 319	Mammalogy	___/3
ZOOL 320	Ichthyology	___/3
ZOOL 321	Ornithology	___/3
ZOOL 322	Herpetology	___/3
ZOOL 325	General Entomology	___/3
ZOOL 326	Aquatic Macroinvertebrates	___/3
ZOOL 441	Animal Ecology	___/3
ZOOL 443	Animal Behavior	___/3

History & Geosciences Electives (6 hours) choose any
 upper division History, Geography, or Geology

_____/3
 _____/3

Restricted Elective - Selected with the assistance of student's
 advisor based on career goals

_____/1

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Park Administration
2020-2021**

Freshman Fall	
Fine Arts Elective	3
ENGL 105 or 111	3
MATH 140	3
BIOL 130	4
NRM 100	3
Semester Total	16

Freshman Spring	
ENGL 112 or 113	3
BIOL 140	4
COMM 230	3
Social and Behavioral Science Elective	3
PARK 200	3
Semester Total	16

Sophomore Fall	
AGET 220	3
Humanities Elective	3
CHEM 111 or 121	4
PARK 110	3
NRM 210	3
Semester Total	16

Sophomore Spring	
GEOS 120	4
Humanities Elective	3
AGRI 270 or GEOG 270	3
NRM 200	3
NRM 101	3
Semester Total	16

Junior Fall	
SOIL 210	4
ACCT 201, 300, AGECE 271, or POSC 363	3
Zoology or Biology Elective	3
PLSC 341	3
CJ 200 or WBIO 340	3
Semester Total	16

Junior Spring	
Water Elective	3
PARK 300	3
PLSC 321	3
History or Geoscience Elective	3
NRM 410	3
Semester Total	15

Senior Fall	
Restricted Elective	1
Zoology or Biology Elective	3
NRM 440	3
PARK 410	3
PARK 430	3
Semester Total	13

Senior Spring	
PARK 400	3
Humanities Elective	3
History or Geoscience Elective	3
Social Science Elective	3
Semester Total	12