PARK, RECREATION AND TOURISM RESOURCES

Department of Community, Agriculture, Recreation and Resource Studies
College of Agriculture and Natural Resources

100 Recreation in Michigan Natural Resources
Spring. 3(3-0)
The scope and status of Michigan natural resources used for recreation. Historical and philosophical foundations of management and policy. Analysis of contemporary environmental and recreational policy issues.

200 Leisure and Society
Fall, Spring, Summer. 3(3-0)
Leisure and recreation as part of daily life. Leisure as a social, psychological, political, economic and cultural force in the United States.

208 Physical Geography of the National Parks
Fall of odd years. 2(2-0) Interdepartmental with Geography. Administered by Geography.
Physical features such as geology, landforms, biota, and waters of United States and Canadian national parks, forests, seashores and lakeshores. Emphasis on formation and distribution.

210 Our National Parks and Recreation Lands
Fall, Spring, Summer. 3(3-0)
Scope and history of federal recreation lands. Comparisons of national parks to other federal lands. Recreation land management in other nations. Future federal land management options.

213 Introduction to Parks, Recreation, and Leisure
Fall, Spring, Summer. 3(3-0)
The scope and management of recreation services and resources. Historical and philosophical foundations. Influence of recreation behavior on state, national, international, economic, political and social institutions.

215 Recreation Program Management
Fall, Spring. 4(3-2)
Programming and leadership principles for planning, management, and evaluation. Program design and conduct to service different clienteles, using leisure education, program development, and small group processes.

227 Recreational Boating Systems and the Boating Industry
Fall. 3(3-0)
Boats and boaters, marinas, dealerships, boating agencies and organizations, emerging issues, and management methods.

293 Field Work in Park and Recreation Resources
Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 4 credits in all enrollments for this course. R: Approval of department.
Professional field experience in a park or recreation setting.

295 Field Study in Park, Recreation and Tourism Resources Delivery Systems
Spring. 2 credits. P:M: PRR 213 and PRR 215 R: Open only to sophomores or juniors or seniors. Approval of department; application required.
Field course illustrating public, non-profit, and commercial recreation delivery systems. Interrelationships of recreation with natural resources, cultural resources, facilities, and communities. Partnerships and competition among providers.

302 Environmental Attitudes and Concepts
Fall. 3(3-0) RB: One ISS course or one PSY course or one SOC course. R: Not open to freshmen.
History of attitudes and values associated with the environment, wilderness, environmentalism, environmental quality, conservation, and preservation. Perceptions and assessment of modern environmental problems.

351 Recreation and Natural Resources
Community, Agriculture, Recreation and Resource Studies.
Fall, Spring. 3(2-2) P:M: (PRR 213) and completion of Tier I writing requirement R: Open only to students in the Department of Community, Agriculture, Recreation and Resource Studies. Not open to freshmen.
Principles of communication for recreation and natural resource audiences. Application to various forms of interpretive media including verbal, graphic, and written.

370 Administration and Operation of Park and Recreation Systems
Fall. 3(3-0) P:M: PRR 213 and PRR 215 RB: PRR 293 R: Not open to freshmen or sophomores.
Administration, operation and policy of park, recreation and tourism organizations. Legal foundations, concepts and responsibilities, ethical decision-making and personnel management.

371 Management of Park and Recreation Agencies and Organizations
Spring. 3(3-0) P:M: PRR 213 and PRR 215 R: Not open to freshmen or sophomores.
Management concepts and methods. Budgeting, service marketing, and strategic planning in park, recreation and tourism organizations.

388 Physical Resource Management in Parks, Recreation and Tourism
Fall. 3(2-2) P:M: PRR 213 and PRR 215 RB: PRR 293 R: Open only to sophomores or juniors or seniors.
Relationships among natural resources, the environment, recreational use and site design and development. Principles to safeguard, maintain and restore recreation environments.

389 Planning and Evaluation in Parks, Recreation and Tourism
Fall. 3(3-0) P:M: PRR 215 and PRR 213 RB: PRR 293 R: Open only to juniors or seniors.
Planning, research and evaluation of recreation and tourism systems. Research methods, resource inventory and classification, use estimation, demand forecasting, marketing, and needs assessment. Formative, process, and summative evaluations using secondary data, surveys, observation, experiments, case studies and focus groups.

393 Professional Seminar
Fall, Spring. 1(1-0) P:M: PRR 293 R: Open only to students in the Department of Community, Agriculture, Recreation and Resource Studies.
Linkage of field work and internship. Integration of course work with professional practice.

410 International Studies in Tourism, Parks and Recreation
Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Not open to freshmen or sophomores. Approval of department; application required.
Influence of tourism, and parks and recreation on social, economic, and political systems. Management of cultural, historical, and natural resources as they relate to tourism, and parks and recreation.

448 Foundations of Natural Resource Based Recreation Management
Spring. 3(3-0) P:M: PRR 210 or PRR 302 RB: One ISS course or one PSY course or one SOC course. R: Not open to freshmen or sophomores.
Application of management principles to trail, camping, and dispersed recreation activities and settings. Security of visitors, resources, and support facilities. Case studies and integrated problem solving.

451 Park Interpretive Services and Visitor Information Systems
Spring. 3(2-2) R: Not open to freshmen or sophomores.

466 Natural Resource Policy
Spring. 3(3-0) Interdepartmental with Forestry and Fisheries and Wildlife and Resource Development. Administered by Forestry. R: Not open to freshmen or sophomores.
Natural resources policy-making in the context of scientific, environmental, social, and legal-institutional factors. Historical evolution of policies and case studies of contemporary policy issues.

473 Commercial Recreation and Tourism Businesses and Organizations
Fall. 3(3-0) R: PRR 370 R: Open only to juniors or seniors or graduate students.
Start-up and management of commercial recreation and tourism businesses with an emphasis on small businesses. Roles and responsibilities of industry associations. Establishment and operation of tourism marketing organizations.

474 The Tourism System
Fall. 3(3-0) R: PRR 370 and PRR 371 R: Open only to juniors or seniors or graduate students.
485 Legal Aspects of Community-Based Recreation
Fall. 3(3-0) P:M: PRR 213 and PRR 215 R: Open only to juniors or seniors.
Application of legal concepts to management and operation of programs, services, and facilities of private nonprofit and public entities. Legal strategies. Human rights and behaviors. Management of risk liability.

487 Community-Based Recreation Facility Management
Spring. 3(2-2) RB: PRR 388 and PRR 485 R: Open only to seniors or graduate students.
Analysis of the operation and maintenance of facilities and equipment used in the delivery of recreation programs and services. Management of human interaction within communities.

488 Community-Based Recreation Programming
Spring. 3(2-2) RB: PRR 215 and PRR 370 and PRR 371 and PRR 388 and PRR 485 R: Open only to juniors or seniors or graduate students.
Recreation programs and services in rural and urban settings. Nonprofit, public and private agencies. Delivery systems and research procedures. Effective community-based recreation in relation to human services.

489 Seminar in Zoo and Aquarium Science
Fall, Spring. 1(1-0) A student may earn a maximum of 3 credits in all enrollments for this course. Interdepartmental with Fisheries and Wildlife and Landscape Architecture and Zoology. Administered by Zoology. R: Approval of department. Scientific writing and oral presentations related to zoo and aquarium studies.

490 Independent Study
Fall, Spring. Summer. 1 to 4 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Approval of department; application required. Individualized readings and research compatible with students’ interests and abilities under the guidance of a faculty member.

491 Special Topics in Park and Recreation Resources
Fall, Spring. Summer. 1 to 4 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Approval of department; application required. Group studies for advanced undergraduate students having special interests in Park and Recreation Resources.

493 Professional Internship in Park, Recreation and Tourism Resources
Fall, Spring. Summer. 3 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. A student may earn maximum of 6 credits in all enrollments for any or all of these courses: ABM 493, AEE 493, ANR 493, ANS 493, CSS 493, EEP 493, FIM 493, FW 493, HRT 493, PKG 493, PLP 493, PRR 493, and RD 493. P:M: PRR 393 and PRR 293 R: Open only seniors in the Department of Community, Agriculture, Recreation and Resource Studies. Approval of department; application required. Supervised professional experiences in agencies and businesses related to park, recreation and tourism resources.

498 Learning in Museums
Spring. 3(3-0) Interdepartmental with Arts and Letters and History of Art. Administered by Arts and Letters. R: AL 485 R: Open only to juniors or seniors or graduate students. SA: HA 487
Theoretical and practical approaches to understanding and enhancing ways visitors experience museums, zoos, botanical gardens, and other informal learning environments. Creating educational programs, exhibits, and media.

815 Park and Recreation Program Services
Fall. 3(3-0)
Concepts, theories, and philosophies of leisure and recreation. Role and function of delivery systems in communities. Management of the program-planning process and provision of recreation services to diverse groups.

816 Environmental Design Theory
Fall. 3(3-0) Interdepartmental with Human Environment and Design and Horticulture and Landscape Architecture. Administered by Landscape Architecture. R: Undergraduate design degree recommended. Differences between normative theories, scientific theories, models, and constructs. Exploration of normative theories related to thesis or practicum.

817 Environmental Design Studio
Spring. 3(0-6) Interdepartmental with Human Environment and Design and Horticulture and Landscape Architecture. Administered by Landscape Architecture. P:M: (LA 816 and LA 883) RB: Undergraduate design degree.
Development of a student-selected environmental design project in a collaborative setting.

829 The Economics of Environmental Resources
Fall. 3(3-0) Interdepartmental with Agricultural Economics and Economics and Forestry and Resource Development. Administered by Agriculural Economics.
Economic principles related to environmental conflicts and public policy alternatives. Applications to water quality, land use, conservation, development, and global environmental issues.

840 Recreation and Tourism Economics
Fall. 3(3-0)

841 Park and Recreation Administration and Policy
Fall. 3(3-0)
Administration and management of park and recreation services in urban and rural environments. Policy development and evaluation. Planning, financing, staffing, operating and evaluating organizational structures.

842 Parks and Protected Areas Policy and Management
Spring of even years. 3(3-0)
History of policies related to parks and protected areas. Current state and federal policies and agencies. Interaction between policy and management. Current US and international issues and applications.

844 Research Methods in Recreation, Parks, and Tourism
Spring. 3(3-0)
Recreation research needs, techniques, assessment and application. Management problems and decision making.

848 The Law and Leisure Services
Spring. 3(3-0)

870 Park, Recreation and Natural Resources Marketing
Fall. 3(3-0) R: Open only to graduate students in the Department of Community, Agriculture, Recreation and Resource Studies or Department of Forestry or Department of Fisheries and Wildlife.
Integration of marketing concepts and methods into agency planning and decision making.

874 Leisure, Travel and Tourism
Fall. 3(3-0)
Modern concepts of leisure, travel, and tourism. Historical antecedents and current concepts of leisure, travel, and tourism.

879 Case Studies in Park and Recreation Resources
Spring. 3(3-0)
Integrated approach to policy, planning, and management problems.

883 Environmental Design Seminar
Fall. 3(3-0) Interdepartmental with Human Environment and Design and Horticulture and Landscape Architecture. Administered by Landscape Architecture. R: Undergraduate design degree.
Examination of the breadth of environmental design projects. Literature review of focused projects. Development of practicum or thesis proposals.

885 Leadership in Natural Resources and Environmental Management
Fall. 3(3-0) Interdepartmental with Agricultural Economics and Economics and Forestry and Fisheries and Wildlife. Administered by Fisheries and Wildlife.
Theory and practice of leadership in natural resource and environmental management. Integration across disciplinary and jurisdictional divisions.

890 Independent Study
Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 7 credits in all enrollments for this course. Supervised individual study in an area of parks, recreation, leisure, or tourism.

891 Selected Topics
Fall, Spring. Summer. 1 to 6 credits. A student may earn a maximum of 8 credits in all enrollments for this course. Selected topics in park and recreation resources of current interest and importance.

892 Park and Recreation Resources Seminar
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 2 credits in all enrollments for this course. Current policy issues, problems and research in parks, recreation and tourism.
Coastal and Maritime Heritage and Management
Fall of even years. 3(3-0)
Integrated management of coastal and maritime resources. Coastal tourism. Natural, historic and cultural resources. Legal, social and political contexts. History and lifeways. Commercial and recreational uses. Research, conservation and outreach.

Master's Project
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 3 credits in all enrollments for this course. R: Open only to master's students in the Park, Recreation and Tourism Resources major. Master's project research or practicum.

Master's Thesis Research
Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to master's students in the Park, Recreation and Tourism Resources major. Approval of department. Master's thesis research.

Advanced Environmental and Resource Economics
Fall, 3(3-0) Interdepartmental with Agricultural Economics and Economics and Forestry and Resource Development. Administered by Agricultural Economics. RB: AEC 829 and EC 812A
Advanced economic theory of environmental management and policy. Treatment of externalities and market and non-market approaches to environmental improvement. Topics in conservation and sustainable economic growth. Applications to research and policy.

Advanced Natural Resource Economics
Spring, 3(3-0) Interdepartmental with Agricultural Economics and Economics and Forestry and Resource Development. Administered by Agricultural Economics. RB: EC 812A and AEC 829 and FOR 866 SA; AEC 991H
Economic theory of managing nonrenewable and renewable resources, including optimal use, the incentives for use under decentralized markets, and public policy design. Analysis of the co-evolution of economic and ecological systems.

Advanced Research Methods
Summer. 3(3-0) RB: PRR 844
Applications of advanced and specialized research methods to problems in recreation and tourism. Measurement, sampling, and research design.

Doctoral Dissertation Research
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to doctoral students in the Park, Recreation and Tourism Resources major. Doctoral dissertation research.