

**MASTER ENVIRONMENTAL MANAGEMENT
PROGRAM REVIEW FORM**

NAME: _____

DATE: _____

Select one course in each sub-category

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1. Earth and Climate Science

- 61003a Air Pollution
- 61110a Biogeochemistry and Pollution
- 61018a Environmental Hydrology
- 61024a River Processes and Restoration
- 61001a Marine, Atmospheric and Surficial Geochemistry
- 61005b Climate and Life
- 61006a A Biological Perspective of Global Change
- 61016a Water Resource Management
- 61021b Hydrology and Water Resources
- Waived: _____

2. Ecosystem Science and Biodiversity

- 32002b Tropical Ecosystem Dynamics and Anthropogenic Change
- 62017a Coastal Ecosystem:Natural Processes&Anthropogenic Impact
- 32005b Scientific Bases of Sustainable Agriculture
- 32011a Aquatic Ecology
- 32019a Landscape Ecology
- 32001b Methods of Ecosystem Analysis
- 32006a Tropical Forest Ecology
- 32007a Ecosystem Pattern and Processes
- 52001b Local Flora
- 52006a Anatomy of Trees and Forests
- 52008b Physiology of Trees and Forests
- 52012a Global Resources and the Environment
- 52013b Principles in Applied Ecology:Practice of Silviculture
- 52016a Forest Dynamics: Growth & Development of Forest Stands
- 62013a Introduction to Soil Science
- 52003b Forest Ecosystem Health: Urban to Wilderness
- Waived: _____

3. Sustainable Development & Social Ecology

- 83047a Social Ecology, Community Forestry, Future of Place-Based
- 43001a Issues and Approaches in Environmental Education
- 83026a Technology, Society, and the Environment
- 83056a Social Science of Development and Conservation
- 33003b Seminar in Conservation and Development of Amazonia
- 33012a Species and Ecosystem Conservation
- 33015a Human Dimensions in Conservation of Biological Diversity
- 53005b Agroforestry Systems
- 83037b Large-Scale Conservation
- 83049b Society and Natural Resources
- 83050a Society & Environment: Intro to Theory & Method
- 83058b Monitoring & Eval. Techniques: Theory & Method Applied
- 83064a Energy Issues in Developing Countries
- 83155b Challenges in Sub-Saharan Africa
- 83072b Climate Change Mitigation&Dvlpmnt in Developing Nations
- Waived: _____

4. Economics

- 84001b Economics of Pollution
- 84002a Economics of Natural Resource Management
- 84004a The Economics of Sustainable Development
- 84040a Economics of the Environment
- Waived: _____

5. Policy, Institutions and Law

- 85030a Private Investment and the Environment
- 85012b Science and Politics of Environmental Regulation
- 85014a Foundations of Environmental Policy and Politics
- 65014b Coastal Ecosystem Governance
- 85009b Seminar on Forest Certification
- 85011a Environmental Policy Analysis for an Unpredictable World
- 85013a Environmental Politics and Policy
- 85023a Markets, Social & Environmental Cert, & Corporate Accountability
- 85033a Environmental Law and Policy
- 85035a International Environmental Law and Policy
- 85036b Foundations of Natural Resource Policy and Management
- 85068b International Environmental Policy and Governance
- Waived: _____

6. Environmental Health and Urban and Industrial Ecosystems

- 66008a Organic Pollutants in the Environment
- 76014a Business Concepts for Environmental Managers
- 96112b Corporate Environmental Management and Strategy
- 86024b Trans & Urban Land-Use Planning: Shaping the 21st Century City
- 86025a Energy Systems Analysis
- 86048a Introduction to Planning and Development
- 86059a Cities and Sustainability in the Developing World
- 86062b Theory and Practice of Restorative Environmental Design
- 96004b The Environment and Human Health
- 96005b Introduction to Toxicology
- 96006a Greening the Industrial Facility
- 96007b Industrial Ecology
- 96112b Green Engineering & Sustainability
- 96019a Greening Business Operations
- 96017b Fundamentals of Environmental Health
- 96014a Assessing Exposures to Environmental Stressors
- Waived: _____

7. Information and Data Analysis

- 77001b Remote Sensing: Observing the Earth from Space
- 77004b Econometrics
- 77107b Spatial Statistics
- 77112b Statistical Design of Experiments
- 77006a Sampling Methodology and Practice
- 77009a Introduction to Statistics in the Environmental Sciences
- 77010b Modeling Geographic Space
- 77011a Modeling Geographic Objects
- 77108b Statistics for Environmental Sciences
- 77113b Multivariate Statistical Analysis in the Environmental Sciences
- 77105a Seminar in Forest Inventory
- Waived: _____

ADVANCED CONCENTRATIONS

Provide course number and title

Your Advanced Concentration is: _____

Courses:

1. Course # Title

2. Course # Title

MASTER'S PROJECT

Master's Project: Project Number & Name: _____

Faculty Advisor: _____

STUDENT'S SIGNATURE: _____

ADVISOR'S SIGNATURE: _____

REGISTRAR'S SIGNATURE: _____