# KENYA SCHOOL OF LAW DIPLOMA IN PARA-LEGAL STUDIES ENVIRONMENTAL LAW

#### A. COURSE OUTLINE

# 1. The Concept of the Environment and Environmental Law

- 1.1. Introduction to the Environment
- 1.2. Introduction to Environmental Law
- 1.3. Environment Remedies Under the Law of Tort
- 1.4. Historical Development of Environmental Law in Kenya
- 1.5. The Right to a Clean Environment

# 2. Legal and Institutional Framework for the Environmental Law

- 2.1. Sources of Environmental Law
- 2.2. Institutional Framework of Environmental Law
- 2.3. Environmental Planning
- 2.4. International Environmental Law
  - 2.4.1. Treaties and Conventions
  - 2.4.2. Rights to and Use of Shared Resources
  - 2.4.3. Responsibility for Trans Boundary Pollution
  - 2.4.4. Using International Law to Interpret and Enforce Rights

### 3. Principles of Sustainable Development

- 3.1. Introduction to Sustainable Development
- 3.2. Principle of Public Participation
- 3.3. Cultural and Social Principles Traditionally Applied in Kenya
- 3.4. Principle of International Cooperation
- 3.5. Principle of Intergenerational Equity
- 3.6. Principal of Intragenerational Equity
- 3.7. Polluter-Pays Principle
- 3.8. Pre-Cautionary Principle
- 3.9. Trusteeship Principle
- 3.10. Prior Informed Consent

# 4. Environmental Rights and their Enforcement

- 4.1. The Right to a Clean Environment
- 4.2. Right to Access to Environmental Justice and Equity
- 4.3. Right to Information
- 4.4. Right to Environmental Quality
- 4.5. Enforcement Of Environment Rights and Dispute Resolution
  - 4.5.1. Jurisdiction, Causation, Locus Standi and Timelines
  - 4.5.2. Litigation Including Rules of Procedure, Evidence, Standard of Proof
  - 4.5.3. Alternative Dispute Resolution Including Arbitration
  - 4.5.4. Environmental crimes, sanctions and penalties
  - 4.5.5. Dispute Resolution at the International Level
  - 4.5.6. Remedial Measures (Injunctions, Damages, Restitution and Remediation)

#### 4.5.7. Enforcement of Judicial Decisions

# 5. Kenya's Legal Mechanisms for Environmental Protection

- 5.1. Strategic Environmental Assessment
- 5.2. Environmental Impact Assessment
- 5.3. Environmental Audit and Monitoring
- 5.4. Environmental Quality Standards
- 5.5. Licensing and Permits
- 5.6. Environmental Restoration Orders, Conservation Orders and Easements
- 5.7. Inspection, Analysis and Records
- 5.8. Prohibiting And Restricting Activities and Substances

# 6. Air, Atmospheric Pollution and Climate Change

- 6.1. Air Pollution
- 6.2. Noise
- 6.3. Atmosphere & the Ozone Layer
- 6.4. Climate Change

#### 7. Land and Soil

- 7.1. Land Use Regulation and Planning
- 7.2. Transportation
- 7.3. Soil and Agriculture
- 7.4. Desertification
- 7.5. Forestry
- 7.6. Solid Waste Disposal

#### 8. Biological Diversity and Nature Conservation

- 8.1. Tourism Sector Law and Policy
- 8.2. Protection of Cultural and Natural Heritage
- 8.3. Wildlife
- 8.4. Protection Biodiversity
- 8.5. Migratory Species
- 8.6. Trade in Endangered Species
- 8.7. Habitat Protection (Including Wetlands)
- 8.8. Biotechnology and Living Modified Organisms

#### 9. Water Law and Policy

- 9.1. Surface and Ground Water
- 9.2. Marine Environment and Marine Pollution
- 9.3. Transboundary and International Water Courses

# 10. Energy And Mineral Resources Law and Policy

- 10.1. Oil and Gas
- 10.2. Non-Renewable Energy
- 10.3. Renewable Energy
- 10.4. Minerals

# 11. Management of Toxic and Hazardous Chemicals, Waste and Substances

- 11.1. Hazardous Wastes
- 11.2. Regulation of Pest Control
- 11.3. Control of Radioactive Substances
- 11.4. Medical Waste
- 11.5. Oil Discharge
- 11.6. E-Waste

# B. TEACHING METHODS/MODE OF DELIVERY

- 1. Lectures
- 2. Tutorials
- 3. Practicals
- 4. Group Presentations
- 5. Research Assignments
- 6. Continuous Assessment Tests

# C. ASSESSMENT

CAT 1	10%
CAT 2	10%
CAT 3	10%
End of Semester Examination	70%

#### D. KEY STATUTES

Constitution of Kenya, 2010

- 1. Environment Management and Coordination Act (EMCA)
- 2. Agriculture, Fisheries and Food Authority Act
- 3. Wildlife Conservation and Management Act
- 4. Forest Conservation and Management Act
- 5. Water Act, 2016
- 6. Mining Act, 2016
- 7. Physical Planning Act, 1996
- 8. Public Health Act, 2012
- 9. Radiation Protection Act, 2012
- 10. Maritime Zones Act, 1989
- 11. Climate Change Act, 2016
- 12. Energy Act, 2019
- 13. Petroleum Act, 2019
- 14. Community Land Act, 2016
- 15. Forest Conservation and Management Act, 2016
- 16. National Drought Management Authority Act, 2016
- 17. Natural Resources (Classes of Transactions Subject to Ratification) Act, 2016
- 18. Urban Areas and Cities Act, 2011
- 19. Environmental and Land Court, 2011
- 20. Fisheries Management and Development, 2016

- 21. Irrigation Act, 1966
- 22. Land Act, 2012
- 23. Land Registration Act, 2012
- 24. National Land Commission Act, 2012
- 25. Land Adjudication Act, 1968
- 26. Land Consolidation Act, 1959
- 27. Land Control Act, 1967
- 28. Sectional Properties Act, 1987
- 29. Protected Areas Act, 1949
- 30. Fair Administrative Action Act, 2015
- 31. Prevention of cruelty to animals, 1961

#### **E. CORE TEXT**

- 1. Pravin Bowry, A Guide to the Laws of Kenya (Law of Africa, 2021)
- 2. Kariuki Muigua, Didi Wamukoya and Francis Kariuki, Natural Resources and Environmental Justice in Kenya (Glenwood Publishers, 2015)
- 3. P. Birnie, A. Boyle and C. Redgwell, International Law and the Environment, 3rd ed. (New York: Oxford University Press, 2009)
- 4. D. Bodansky, The Art and Craft of International Environmental Law (Cambridge: Harvard University Press, 2010)
- 5. P. Sands and J. Peel, Principles of International Environmental Law, 3rd ed. (Cambridge: Cambridge University Press, 2012)
- 6. S. Alam, S. Atapattu, C. Gonzalez and J. Razzaque (eds.) International Environmental Law and the Global South, (Cambridge, Cambridge University Press, 2015)

#### F. REFERENCE TEXT

- 1. D. Bodansky, J. Brunne'e and E. Hey (eds.), The Oxford Handbook of International Environmental Law (2007)
- 2. D. Hunter, J. Salzman and D. Zaelke International Environmental Law and Policy, 4th ed. (New York: Foundation Press, 2011)
- 3. M. Fitzmaurice, D. M. Ong and P. Merkouris (eds.), Research Handbook on International Environmental Law (2010), Part III
- 4. S. Atapattu, Emerging Principles of International Environmental Law (New York: Transnational Publishers, 2006); N. de Sadeleer, Environmental Principles: From Political Slogans to Legal Rules (New York: Oxford University Press, 2002)