ENVIRONMENTAL STUDIES DEPARTMENT – Minor
REQUIREMENTS CHECK-OFF SHEET

Name: ___________________________________________ Student ID #: _______________________

Total units required for the minor: 25
(Courses in parentheses are prerequisites.)

A. Required Courses
   ___ BIO 10 Basic Biological Concepts
   ___ ECON 1B Introduction to Microeconomic Analysis
   ___ ENVS 10 Environmental Science
   ___ ENVS 111 Environmental Ethics (Prereq: ____ ENVS 10 Environmental Science)
   ___ ENVS 187 Environmental Studies Seminar

B. Select one of the following:
   ___ ENVS 112 International Environmental Issues
      (Prereq: ____ WPJ Examination already passed with score of 80+)
   ___ ENVS 122 Environmental Impact Analysis: CEQA and NEPA
   ___ ENVS 128 Environment and the Law
   ___ ENVS 171 Environmental Politics and Policy (Instructor permission)

C. Select one of the following:
   ___ ENVS 110 Contemporary Environmental Issues (Instructor permission)
   ___ ENVS 130 Environmental Toxicology
   ___ ENVS 144 Sustainability in the Tropics
   ___ ENVS 149 Agroecology
   ___ ENVS 151 Restoration Ecology
   ___ ENVS 158 Wetlands Ecology
   ___ ENVS 163 Ethnoecology

D. Select one of the following:
   ___ BIO 160 General Ecology
      (Prereq: ____ BIO 10 Basic Biological Concepts, or both ____ BIO 1 and ____ BIO 2) and
      (Prereq: ____ STAT 1 Introduction to Statistics)
   ___ ENVS 120 Quantitative Methods for Environmental Scientists
      (Prereq: ____ STAT 1 Introduction to Statistics & Instructor permission)
   ___ ENVS 121 Field Methods in Environmental Science
      (Prereq: ____ BIO 160 General Ecology, ____ CHEM 1A General Chemistry I or ____ CHEM 6A
      Intro to General Chemistry or concurrent enrollment or instructor permission)
___ GEOG 109 Geographic Information Systems
___ GEOG 113 Climate (Prereq: GEOG 1, GEOG 5 Violent Weather/Changing Atmosphere, GEOL 8 Earth Science, GEOG 10, or instructor permission)
___ GEOG 10 Physical Geology

E. Select one of the following:
___ BIO 103 Plants and Civilization (Prereq: BIO 10 Basic Biological Concepts)
___ BIO 112 Plant Taxonomy (Prereq: BIO 1 and BIO 2)
___ BIO 118 Natural Resource Conservation (Prereq: BIO 1 and BIO 2)
___ BIO 157 General Entomology (Prereq: BIO 1 and BIO 2)
___ BIO 162 Ichthyology: The Study of Fish (Prereq: BIO 1 and BIO 2)
___ BIO 164 Herpetology (Prereq: BIO 1 and BIO 2)
___ BIO 166 Ornithology (Prereq: BIO 1 and BIO 2)
___ BIO 168 Mammalogy (Prereq: BIO 1 and BIO 2)
___ BIO 169 Animal Behavior (Prereq: BIO 1 and BIO 2)
___ BIO 173 Principles of Fisheries Biology (Prereq: STAT 1 and BIO 160)
___ BIO 179 Principles of Wildlife Management (Prereq: BIO 160 and BIO 166 Ornithology and BIO 168 Mammalogy)

___ ECON 110 Introduction to Public Economics
___ ECON 123 Resource Economics
___ ECON 162 Energy Economics
___ ENV/HIST 165 American Environmental History
___ ENV 195 Environmental Studies Internship
___ ENV 199 Special Problems
___ ENV/SOC 138 Environmental Sociology
___ GEOG 107 Remote Sensing
___ GEOG 111 Elements of Meteorology (Prereq: GEOG 1 or instructor permission)
___ GEOG 113 Climate (Prereq: GEOG 1, GEOG 5 Violent Weather/Changing Atmosphere, GEOL 8 Earth Science, GEOG 10, or instructor permission)
___ GEOG 115 Geography of Plants and Animals (Prereq: GEOG 1 or instructor permission)
___ GEOG 116 Global Climate Change (Prereq: GEOG 1 or instructor permission)
___ GEOG 118 Earth Transformed
___ GEOG 147 Urban Geography
___ GEOG 148 Urban and Regional Planning
___ GEOG 161 California’s Water Resources
___ GEOL 127 Hydrogeology (Prereq: CHEM 1A and GEOL 10 and GEOL 10L Lab and GEOL 12 Historical Geology and MATH 26A or MATH 30 and PHYS 5A)
___ GEOL 130 Oceanography
___ GEOL 140 Geology and the Environment
___ GOVT 180 California State and Local Government
___ RPTA 148 Experiential Education in Outdoor Recreation Settings
___ RPTA 153 Environmental Interpretation and Outdoor Education

July 22, 2015