ENVS Major Requirements Checklist

Advisor

Student Name _____ Class ______ Required Courses (ES08) BIOL 115 – Energy in Living Systems ECON 101 – Principles of Microeconomics ECON 336 – Environmental Economics ENVS 112 – Intro to Environmental Studies ENVS 231 – Earth Systems Science ENVS 461 – Seminar in Environmental Studies Choose one additional living systems course (ES01) BIOL 228 – Ecology BIOL 352 – Aquatic Systems Biology SUBST Course: _____ Approved by: _____ Choose one quantitative skills course (ESO2) ENVS 220 – Applied Environmental Analysis MATH 258 – Mathematical Biology SUBST Course: _____ Approved by: _____ Choose one lab skills course (ES03) BIOL 229 – Ecology Laboratory (0.25) BIOL 353 – Aquatic Systems Lab (0.25) ENVS 210 – Introductory Environmental Lab (0.25) SUBST Course: _____ Approved by: _____ Choose one additional skills course (ES04) CHEM 110 – Environmental Chemistry CHEM 121 – Introductory Chemistry ENVS 104 – Solar Power Systems: Science, Policy and Practicum ENVS 261 – Geographical Information Science SUBST Course: _____ Approved by: _____ Choose one policy course (ES05) PSCI 310 – Public Policy PSCI 342 – Politics of Development PSCI 363 – Global Environmental Politics PSCI 364 – American Environmental Politics and Policy SUBST Course: _____ Approved by: _____ Choose two courses in cultures, societies and environments (one each in two different disciplines) (ES06) ANTH 111 – Introduction to Biological Anthropology ANTH 112 – Introduction to Archaeology ANTH 113 – Introduction to Cultural Anthropology PHIL 190 – Anthropocene Philosophical Problem SOCY 101 – Powers, Energies and Peoples SOCY 238 – Environmental Sociology RLST 481 – Religion and Nature Course: _____ Approved by: _____ SUBST Course: _____ Approved by: _____ SUBST Focal Area Requirement ______ 2nd Major Minor Focal Area **Experiential Community Exercise** Description of Exercise _____ Senior Exercise Title of Project