NAME: ______________________________________

FALL 2007

Entering Major (Semester): ____________
Transfer Credits: _______________________

GRADUATION REQUIREMENTS
1. Complete the All University Core Curriculum (AUCC) See General Catalog.
2. Complete Botany Core Requirements.
3. Complete a minimum of 120 total credits.
4. A minimum of 42 upper division credits (300 level or above).
5. Minimum of 2.0 CUMULATIVE GPA

Requirements for participation in BZ487V, BZ587V, BZ495V, BZ594V, BZ498V, BZ384V, BY384V and BZ584V.
- Cumulative GPA: 2.5 GPA in major: 3.0 GPA.
- Junior standing or higher

GRADE REQUIREMENTS
To be qualified for graduation, students in the Botany major must have at least a grade of C- in each of the Biology Core, Math, and Physical Sciences courses. This also applies to courses taken as substitutions for meeting these requirements.

BIOLOGY CORE REQUIREMENTS
LIFE102 Attributes of Living Systems (4) ______________
LIFE103 Biology of Organisms (4) ______________
-OR-
BZ110 Principles of Animal Bio (3) ______________
BZ111 Principles of Animal Lab (1) ______________
BZ120 Principles of Plant Biology (4) ______________
BZ220 Introduction to Evolution (3) ______________
BIO310 Cell Biology (4) ______________
BZ350 Molecular & General Genetics (4) ______________
BZ325 Plant Systematics (4) ______________
BZ331 Plant Anatomy (4) ______________
BZ440 Plant Physiology (3) ______________
BZ441 Plant Physiology Lab (2) ______________
BZ450 Plant Ecology (4) ______________

SELECT 2 FROM THE FOLLOWING
BZ332 Physiology (4) ______________
BZ333 Mycology (4) ______________
BZ338 Comp. Morph. of Vascular Plants (4) ______________

SELECT 2 FROM THE FOLLOWING
ATS 350 Intro. to Weather and Climate (2) ______________
NR130 Global Environmental Systems (3) ______________
GEOL122 The Blue Planet: Geology of our Environment ______________
GR210 Physical Geography (3) ______________
SOCR240 Introductory Soil Science (4) ______________

CHEMISTRY
CHEM111(4)_____ CHEM112(1)_____
AND
CHEM113(3)_____ CHEM114(1)_____

ORGANIC CHEMISTRY
CHEM245 (4) ____________ CHEM246 (1) ____________
-OR-
CHEM341 (3)______ CHEM343 (3)______ CHEM344 (2)______

PHYSICAL SCIENCES

PHYSICS
PH121 (5) _________ PH122 (5) __
-OR-
PH141 (5) _________ PH142 (5) _________

ALL UNIVERSITY CORE CURRICULUM (AUCC)

Category 1
1. A. Written Communication (3 credits)
   CO 150 __________

Category 2
1. B. Mathematics (3 credits)
   MATH 155 (4) _______  OR  MATH 160 (4) _______

Category 3
2. B. Quantitative and/or Logical Thinking:
   STAT301 (3) _________  OR  STAT307 (3) _________
   OR  ERHS307 (3) _______

Category 4: Depth and Integration (7 crs. minimum)

BZ350 (4) _______  AND  BZ450 _______
TRACK 1 HONORS PROGRAM STUDENTS FULFILL THE FOLLOWING REQUIREMENTS FOR THE
TRACK 1 HONORS PROGRAM INSTEAD OF THE AUCC CORE

Mathematics/Calculus:
MATH 155 (4) ________ OR MATH160 ________

Quantitative and/or Logical Thinking:
STAT301 (3) ____ OR STAT307 (3) ____ OR ERHS307 (3) ____
HONR192 (4) ____ HONR 193 (3) ____ HONR 392 (3) ____ HONR 399 (1) ______
HONR 492 (3) ____ HONR 499 (3) ______