B O T A N Y 
SUMMER 2000

NAME: ______________________________________

Entering Major (Semester): _______________

GRADUATION REQUIREMENTS

1. Complete the University Studies Program -- 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 and above). 30 credits must be taken at Colorado State Univ.
5. Minimum of 2.0 GPA. Note: a C- average does not meet this requirement.
6. Complete the Department's Outcome Assessment Report.

INDEPENDENT STUDY

Course considered Independent Study:
- Internship: BZ487 & BZ587V
- Seminar: BZ942, Independent Study: BZ495V & BZ594V
- Field Research: BZ498V

Supervised College Teaching: BZ384V, BY384V, BZ584V

Requirements for participation in Independent Study
- Cumulative GPA: 2.5 GPA in major: 3.0
- Junior standing or higher
- For more than 3 credits, per semester, student must have approval of Curriculum Committee.

CORE REQUIREMENTS

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

CORE REQUIREMENTS

(*Waived if 25 credits or more are transferred)
- First Year Seminar (2)
- LSCC102 Attributes of Living Systems (4)
- LS103 Biology of Organisms (4)
- BZCC110 Principles Animal Bio (3)
- BZCC111 Principles of Animal Lab (1)
- BZCC120 Principles of Plant Biology (4)
- BZ220 Introduction to Evolution (3)
- BZ350 Molecular & General Genetics (4)
- BZ325 Plant Systematics (4)
- BZ331 Plant Systematics (4)
- BZ326 Plant Systematics (4)
- BZ327 Plant Systematics (4)

SELEC T 2 FROM THE FOLLOWING

BZ332 Phycology (4)
BZ333 Mycology (4)
BZ338 Comp. Morph. of Vascular Plants (4)

PHYSICAL SCIENCES

CHEMISTRY

CCC111(4) CCC112(1) C113(3) C114(1)

ORGANIC CHEMISTRY

C245 (4) C246 (1)

C341 (3) C343 (3) C344 (2)

BIOCHEMISTRY

BC351 (4) BC401 (3) BC403 (3)

ALL UNIVERSITY CORE CURRICULUM (AUCC)

English Comp: COCC150 (3) Category 2A
Communication (3) Category 2B
Mathematics: Category 2C
MCC155 (4) -OR- MCC160 (4)

Quantitative and/or Logical Thinking: Category 2D
STCC301 (3) OR STCC307 (3)

OR EHCC307 (3)

Arts/Humanities (3) Category 3B
*Social/Behavioral (3) Category 3C
*Historical Perspectives (3) Category 3D
Global & Cultural Awareness (3) Category 3E
*U.S. Public Values & Inst. (3) Category 3F
Health & Wellness (2) Category 3G

*Note: For category 3C, 3D & 3F – a minimum of 6 credits is to be taken in these 3 categories. There are courses listed in 3F that can also fulfill Category 3C or 3D. Student will then need to take a course for the Category not fulfilled by 3F.

UPPER DIVISION COURSES

Of the 120 credits required for graduation, a minimum of 42 credits must be earned at the 300 level and above. 30 credits must be taken at Colorado State University

List total credits by semester, or total transfer credits - do not list by course

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