

Please print out and mail completed form to:
J. Florentine
113 Martin Hall, Cook Campus

Growth Chamber Application Form

Name _____ Department _____

Phone #: Day _____ Evenings, Weekends _____

Do you / your students / technicians have the required DEP Safety Training card? _____

Have they read the rules and regulations for the greenhouse? _____

Type(s) of plant material grown _____

Chamber rental dates (maximum 6 months) _____

How are plants propagated? _____

Will pathogens, insects, recombinant organisms or hazardous materials be intentionally introduced for experimental reasons? _____ If yes, please specify. _____

(Note: inventory records are required for engineered plants)

Will containment be needed? _____

Are endophytes present in plants? _____

Will there be restrictions as to what type of pesticides or fungicides can be used? _____

How often will plants be moved in and out of growth chamber? _____

How long will plants be kept before disposal? _____

Specify any specialized equipment being used (CO₂ enrichment, hydroponics, monitors etc.) _____

Will photoperiod work be done? _____ Requirements _____

What supplies will you need from the headhouse inventory? _____

Temperature Requirements (there should be at least a 3 degree difference between minimum/maximum setting)

Daytime temperature _____ Humidity _____%

Nighttime Temperature _____ Humidity _____%

Lighting Schedule: Start Time _____ End Time _____ Intensity _____ Intensity _____

Note: to avoid an inspection and spraying fee of \$250.00 do not bring plants into the growth chamber without inspection by greenhouse management. After receiving approval for growth chamber space, you must notify greenhouse management two days in advance of bringing plants into growth chamber facility.