Description: A minor in Controlled Environment Agriculture (CEA) is useful for students in Agriculture and Biological Sciences who plan to seek employment in areas of horticulture and floriculture production, marketing, management, etc., where decision making requires an understanding of plant crop production in controlled environments. Students taking this minor will gain insights into the environmental and cultural factors that influence crop productivity. Such insights will enable the student to anticipate crop response under CEA production regimes.

Prerequisites: Biology 1101, 1113, 1113E, OR 1113H; all 4 credit hours

Requirements and Responsibilities: Students are responsible for planning their minor program to achieve a minimum of 13 hours. At least six (6) credits must be at the 3000 level or above.

Required Courses (9 Hours):
HCS 2202 (4) and HCS 3310 (3)
AND
HCS 3521 (2) or HCS 4300 (2)

Select 4 Additional Hours From:
HCS 3320 (3), HCS 3488.01 (1-3), HCS 3521 (2) (if not used above), HCS 4193 (1-3), HCS 4300 (2) (if not used above), HCS 4301 (1), HCS 4520 (2), HCS 5325 (3)

This minor is not available to students majoring in Sustainable Plant Systems.