Horticulture

HORT 434  **Designing Urban Agriculture**  credit: 2 hours.
Emphasizes the design process and principles related to food production in urban environments. Lecture topics will include assessing, planning, and transforming the landscape at multiple scales from regional to neighborhood to specific site. In group discussions students will critically review readings from peer-reviewed and popular literature. Students will engage in analysis and design of an existing site to integrate multiple functions, emphasizing the permanent infrastructure and perennial vegetation. Access to a computer that can be loaded with appropriate software (Sketchup) is necessary for mapping and design projects. Online lecture/discussion course. 2 undergraduate hours. 2 graduate hours. HORT 100 or CPSC 112 or equivalent introductory course in plant science, one course in Humanities & the Arts, and one course in Social & Behavioral Sciences. Prerequisite: Junior standing required.

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Restricted to MS:Crop Sciences -UIUC, MS: FSHN (Online) -UIUC, MS: Agricultural Educ -UIUC, MS:Nat Res Env Sci -UIUC, or NDEG:Grad Nondegree-CE-UIUC.
This section is restricted to online programs only.

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This section is restricted to on-campus students only.