Environmental Horticulture and Sustainable Agribusiness

Applied Technologies/Montgomery College

Summer Classes 2024

Summer Session I

HORT 135 - Stormwater Maintenance

(Lecture and lab meet face-to-face at the **Takoma Park Campus**) 1 semester hour Learn from instructor Rick Scaffidi how to perform inspection, minor repairs and maintenance of plant materials surrounding bio-retention facilities and similar Low Impact Development (LID) techniques according to Montgomery County and Maryland State guidelines. Other topics include plan reading and developing a maintenance plan for bio-retention facilities. Portions of the lectures may be held at outdoors.

Class meets face-to-face at Takoma Park campus

Thur. 6/20 CRN 41250 Lecture 8:00 a.m. - 3:15 p.m. Thur. 6/27 & 7/11 CRN 41251 Lab 8:00 a.m. - 3:15 p.m.

HORT 244 - Herbaceous Plant Materials

3 semester hours

(Lecture and portion of lab meets on-line, portions of lab instruction will be offered remotely during the times indicated.)

Explore the world of herbaceous plant materials. We'll cover annuals, perennials, and ornamental grasses and focus on their uses in the landscape. Course requires three mandatory field trips to McCrillis Gardens (06/23/24), Brookside Gardens (07/6/24) and U.S. Botanic Gardens (07/21/24). Alternative field trips include tours to Mt. Cuba Center on 08/03/24 and the Demo Gardens at the Germantown Campus.

Class meets on-line from 6/4 to 8/11/24

 Monday
 CRN 40630
 Lecture
 6:00 – 8:30 p.m.

 Monday
 CRN 40631
 Lab
 8:35 – 10:00 p.m.*

• As the course has required field trips class will be shortened to 9:05 pm.

For further information, contact Stephen Dubik (240) 567-7803. Steve.dubik@montgomerycollege.edu

Register by Web: <u>www.montgomerycollege.edu</u>

- ► In-county tuition rates available for Business/Industry employees
- ► Tuition waivers available for senior citizens senior registration starts May 22



Montgomery College is an Equal Opportunity Affirmative Action Title *IX* institution.

