Hort Landscape Maintenance  
(50% Turf, 50% Trees & Shrubs)  
Hort Landscape Planning  
Hort Nursery Field Operations  
Hort Nursery Management  

The coursework specific to the Landscape Maintenance emphasis now includes:

**Agro** Weed Identification  
Hort Arboriculture  
Hort Turf Management  
Hort Grounds Management  
MeAg Principles of Equipment Maintenance  

Although elective courses vary with the personal goals of each student. Those most frequently chosen by turf grass students include:

MeAg Fundamentals of Building Construction  
MeAg Fundamentals of Power (2 & 4 stroke cycle engines)  
Hort Landscape Construction and Management  
MeAg Diesel Mechanics  
MeAg Hydraulics  
Hort Advanced Woody Plants  
Hort Fruit Production  
AgBm Ag Data Processing  
Soil Soil and Plant Testing  

College wide and divisional course requirements still include the following courses:

AgSc Agricultural Orientation  
AgSc Pre-Occupational Preparation (Internship)  
Comm Intro to Communications  
Comm Intro to Technical Reporting  
Math Applied Mathematics  
PhEd Physical Education  

AgBm Small Business Management  
AgSc Integrated Pest Management  
BiSc Plant Biology I  
BiSc Plant Biology II  
Chem Technical Chemistry  
Hort Introductory Horticulture  
Hort Annuals and Perennials  
Hort Plant Propagation  
Hort Horticultural Seminar  
Psyc General Psychology  
Soil Soil Science  

The University of Minnesota Technical College, Waseca Horticultural Technology program will continue to explore ways to serve its students and the industry. We appreciate any comments or suggestions that you may have. It is especially gratifying to hear from the many UMW alumni currently working in Minnesota golf course and parks.

Bradley Pederson  
Assistant Professor  
Horticultural Technology  

John Ball  
Assistant Professor  
Horticultural Technology  

Editors Note: For further information about programs at the University of Minnesota Technical College, Waseca, please contact either:

Dale Caldwell  
Horticultural Technology  
Industry Advisory Committee  
Minneapolis Golf Club  
2001 Flag Avenue South  
St. Louis Park, Minn. 55426  

or

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Golf courses again look in great shape. We've had some cool nights (good for healthy turf and superintendents) and a little timely moisture except in the extreme south of the state. It hasn't, however, been a spring and early summer without problems.

The insects on trees and ornamentals have also been very damaging. The sawfly larvae on spruce and pines, the leafminers on birch and aphids seem to be everywhere. Also the scale insects have been common.

Enough of the bad news. A few words about some new products. "Turflon D", a new herbicide from Dow, is doing a fantastic job controlling the tough weeds, chickweed, oxalis, spurge, ground ivy, etc.

There is also a new post-emergent grassy weed herbicide. "Acclaim" is under an experimental label at this time for control of emerged crabgrass, goosegrass, foxtail, Johnsongrass and others. The plus with Acclaim is that it has less

Continued on page 13
There are many other new herbicides, fungicides and insecticides that will be on the market in the next few years. And Brayton Chemicals, Inc. will continue to provide these products and service as we have done over the past two plus years. I thank the Minnesota Golf Course Superintendents' Association for that opportunity.

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