

**Iowa State University
College of Agriculture
Horticulture Eight Semester Plan
Planting Design and Installation
2011 Catalog**

Semester 1

Engl 150	Freshman Composition 1	3
Chem 163	General Chemistry	4
Chem 163L	General Chemistry Lab	1
Math 140,150	College-level Math	3
Psych, Soc	Psychology or Sociology	3
Lib 160	Library Instruction	0.5
Hort 121	Home Horticulture	2
Hort 110	Orientation to Horticulture	1
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Semester 3

Biol 212	Principles of Biology II	3
Elective	Elective	1
Agron 260	Soils and Environmental Quality	3
Hort 240	Woody Landscape Plants	3
Humanity	Humanity elective	3
Hort 281	Landscape Graphics	3
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Semester 5

PIP 391	Clinical Plant Health	2
AgEdS 311	Presentation Strategies for Ag Audiences	3
Hort 330	Herbaceous Ornamental Plants	3
Hort 342	Landscape Installation & Establishment	3
Hort 351	Turfgrass Management	3
Hort 391	Horticulture Mgmt. Experience	1
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Semester 7

Physics 106	Physics	4
Hort 321	Horticulture Physiology	3
Hort 391	Horticulture Mgmt. Experience	1
Hort 444	Landscape Construction	3
Hort 445	Horticulture Management and Administration	2
Hort 481	Advanced Garden Composition	3
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Semester 2

Engl 250	Freshman Composition II	3
Biol 211	Principles of Biology I	3
Biol 211L	Principles of Biology I Laboratory	1
Stat 104	Introduction to Statistics	3
Agron 155	Soils for Horticultural Scientists	3
Hort 221	Principles of Horticulture	3
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Semester 4

Ent 376	Entomology	3
Chem 231, 231L	Organic Chemistry	4
Acct 284	Financial Accounting	3
Elective	Elective	3
Hort 341	Shade Tree Cultivars	2
Elective	Elective	1
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Semester 6

Option	Option elective	3
Engl 302,314	Business Communication	3
International Perspective	International Perspective Elective	3
Hort 380	Principles of Garden Composition	2
Hort 381	Beginning Garden Composition Studio	2
Elective	Elective	3
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Semester 8

Acct 285	Managerial Accounting	3
Econ 101	Principles of Microeconomics	3
Ethics	Ethics Elective	3
US Diversity	US Diversity	3
Elective	Elective	2
Elective	Elective	3
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