

20000 68th Ave W Lynnwood, WA 98036-5999 www.edcc.edu

Student Name	
Student ID	

**Program Description** The Landscape Management and Installation Specialization provides a solid foundation in Ornamental Horticulture with further study in construction, irrigation, turf, insects, landscape renovation and business practices. Graduates of this program are prepared to enter a landscape firm or grounds department as a crew supervisor or start their own business. Some have gone on to become superintendents of city and county park and recreation departments, school districts, and golf courses.

**Degree Outcomes** Outcomes for Edmonds Community College degrees and certificates can be found in the online college catalog at the bottom of each degree or certificate. To find specific outcomes, click on the degree or certificate from the program list in the online catalog at <a href="http://catalog.edcc.edu">http://catalog.edcc.edu</a>.

**Common Course Numbering Changes** Please refer to www.edcc.edu/ccn for more information.

**Credit/Grade Requirements** This ATA degree requires successful completion of a minimum of **95** credits as outlined. A minimum of 30 credits or one-third of the required credits, whichever is less, must be earned at Edmonds Community College. Students are required to maintain a minimum cumulative grade point average of 2.0 in all college-level courses.

### **General Education/Related Instruction Requirements**

Students who complete degrees or certificates of 45 credits or more are required to demonstrate learning in the following general education/related instruction areas: communications, computation/quantitative skills, and human relations/group interaction.

**Cultural Diversity** Edmonds Community College requires that students earning a degree or certificate of 45 credits or more meet the Cultural Diversity Requirement. Courses that satisfy this requirement are marked as ":CD" on the requirement sheet and/or "Meets Cultural Diversity Requirement" in the quarterly class schedule

# Ornamental Horticulture Landscape Management and Installation Specialization Associate of Technical Arts Degree Program Requirements 2011-2012

Previously Earned Credit To transfer horticulture or other college credits, students must request an evaluation of their college transcripts through the Enrollment Services office. This should be done during your first quarter at Edmonds Community College. Students wishing to seek a waiver of credit requirements should obtain a *Petition for Waiver* form from the Enrollment Services office. Other curriculum modifications based on work or other special experiences should be discussed with your horticulture adviser.

### Students are advised to

- Contact Enrollment Services to make an advising appointment and take the ACCUPLACER tests. Placement into BRDGE 093 or higher, as well as MATH 080 or higher is strongly recommended and may be required for some courses
- Plan their schedule several quarters in advance in order to accommodate courses that are offered only once or twice a year, or those that may alternate between day and evening offerings from year to year
- Review the college catalog for required course prerequisites and include these in schedule planning
- Meet quarterly with adviser from horticulture faculty to assure graduation as planned

**Graduation Application** A completed Graduation Application form must be submitted to Enrollment Services by the 10<sup>th</sup> day of the quarter in which the student expects to graduate. Forms are available at Enrollment Services located in Lynnwood Hall, or online at www.edcc.edu/credentials/.

Adviser The adviser for this program is

Polly Hankin phankin@edcc.edu 425-640-1709

# **Horticulture Office Information**

Email address Horticulture@edcc.edu
Phone 425-640-1739

# **College Resources**

Department Website http://hort.edcc.edu
Home Page http://www.edcc.edu
How to Enroll http://getstarted.edcc.edu
Transfer Center http://transfer.edcc.edu

Advising appointments 425-640-1458

College Bookstore http://bookstore.edcc.edu

Student Name		

Communication   Skills - 5 credits   BSTEC   110	Landscape Man	_		tion Specialization ATA		04"	Cuadit	Crada
STEC	I Camaral			truction Degratements (12, 15 and to	۸	Qtr	Credit	Grade
BSTEC					·)			
ENGL   100	Commu				OR			
ENGL			_					
Computation/Quantitative Skills - 5 credits   BUS   130   Business Math ****   5   Human Relations/Group Interaction *** - 3-5 credits   GMST   100   Human Relations/Organization:CD   OR   3 - 5   CMST& 210   Interpersonal Communication   5   Small Relations/Organization   5   Small Relations		_			Oit			
BUS   130   Business Math ****   5   Human Relations/Group Interaction *** - 3-5 credits   100   Human Relations/Organization:CD OR   3 - 5   1   1   1   1   1   1   1   1   1	Comput						J	
Human Relations/Group   Interaction   *** - 3-5 credits	Compan						5	
MGMT   100	Human I						Ū	
New Part					OR		3 - 5	
Norticulture Requirements - Landscape Management and Installation Specialization (80.5 credits)				<u> </u>			5	
HORT   103   Tools, Equipment and Safety   2.5     HORT   106   Broadleaf Identification   5     HORT   107   Conifer Identification   4     HORT   108   Deciduous Identification   5     HORT   109   Soils & Plant Nutrition */ **   5     HORT   110   Pest Management Principles */ **   3     HORT   117   Pruning   3.5     HORT   118   Plant Diseases *   5     HORT   170   Landscape Studies   3     HORT   172   Landscape Studies   3     HORT   174   Landscape Materials **   3     HORT   175   Horticultural Careers   1.5     Second Year   HORT   116   Plant Insects *   4     HORT   191   Horticulture Internship   4     HORT   242   Introduction to Arboriculture   3     HORT   269   Horticulture Business */ **   3     HORT   270   Restorative Design Solutions   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Native Plants/Landscape   3     HORT   280   Mixed Border Practicum   3     HORT   281   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Native Plants/Landscape   3     HORT   210   Mixed Border Practicum   3     HORT   211   Spring Flowering Herbaceous Plants   OR   2.5     HORT   212   Summer Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5	II. Horticultu	ıre Requiremen	ts – Lar		Specializ	ation (80	.5 credits)	
HORT   106   Broadleaf Identification   5   HORT   107   Conifer Identification   5   HORT   108   Deciduous Identification   5   HORT   108   Deciduous Identification   5   HORT   109   Soils & Plant Nutrition */**   5   HORT   110   Pest Management Principles */ **   3   HORT   1117   Pruning   3.5   HORT   118   Plant Diseases *   5   HORT   118   Plant Diseases *   5   HORT   170   Landscape Studies   3   HORT   172   Landscape Studies   3   HORT   172   Landscape Materials **   3   HORT   174   Landscape Materials **   3   HORT   192   Horticultural Careers   1.5   Second Year   HORT   116   Plant Insects *   4   HORT   191   Horticulture Internship   4   HORT   191   Horticulture Internship   4   HORT   269   Horticulture Business */ **   3   HORT   270   Restorative Design Solutions   3   HORT   270   Restorative Design Solutions   3   HORT   270   Restorative Design Solutions   3   HORT   280   Weed Identification/Mgmt **   3   HORT   281   Sustainable Lawn Installation   1   HORT   281   Sustainable Lawn Management   1   HORT   282   Sustainable Lawn Management   1   HORT   283   Groundcovers   1   HORT   284   Irrigation Design   5   HORT   287   Low Volume Irrigation **   2   Ill. Recommended Electives (to complete 95 credits)   HORT   210   Mixed Border Practicum   3   HORT   211   Spring Flowering Herbaceous Plants   OR   2.5   Low Volume Internation   1   HORT   211   Spring Flowering Herbaceous Plants   OR   2.5   Low Volume Internation   1   HORT   212   Summer Flowering Herbaceous Plants   OR   2.5   Low Volume Internation   1   HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   Low Volume Internation   1   Low Vol	First Year	HORT	102	Horticulture Plant Science	-		4	
HORT   107   Conifer Identification   4     HORT   108   Deciduous Identification   5     HORT   109   Soils & Plant Nutrition */**   5     HORT   110   Pest Management Principles */**   3     HORT   117   Pruning   3.5     HORT   118   Plant Diseases *   5     HORT   170   Landscape Studies   3     HORT   172   Landscape Studies   3     HORT   174   Landscape Materials **   3     HORT   179   Horticultural Careers   1.5     Second Year   HORT   116   Plant Insects *   4     HORT   191   Horticulture Internship   4     HORT   242   Introduction to Arboriculture   3     HORT   269   Horticulture Business */**   3     HORT   279   Bidding and Estimating **   3     HORT   280   Weed Identification/Mgmt **   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Native Plants/Landscape   3     HORT   210   Mixed Border Practicum   3     HORT   211   Spring Flowering Herbaceous Plants   OR   2.5     HORT   212   Summer Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5		HORT	103	Tools, Equipment and Safety			2.5	
HORT   107   Conifer Identification   4   HORT   108   Deciduous Identification   5   5   5   5   5   5   5   5   5		HORT	106	Broadleaf Identification			5	
HORT   109   Soils & Plant Nutrition */ **   5     HORT   110   Pest Management Principles */ **   3     HORT   117   Pruning   3.5     HORT   118   Plant Diseases *   5     HORT   170   Landscape Studies   3     HORT   172   Landscape Studies   3     HORT   174   Landscape Studies   3     HORT   175   Landscape Materials **   3     HORT   192   Horticultural Careers   1.5     Second Year   HORT   116   Plant Insects *   4     HORT   191   Horticulture Internship   4     HORT   242   Introduction to Arboriculture   3     HORT   270   Restorative Design Solutions   3     HORT   270   Restorative Design Solutions   3     HORT   270   Restorative Design Solutions   3     HORT   280   Weed Identification/Might **   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Low Volume Irrigation **   2    III. Recommended Electives (to complete 95 credits)   HORT   211   Spring Flowering Herbaceous Plants   OR   3.5     HORT   211   Spring Flowering Herbaceous Plants   OR   2.5     HORT   212   Summer Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5     HO		HORT						
HORT   110   Pest Management Principles */ **   3     HORT   117   Pruning   3.5     HORT   118   Plant Diseases *   5     HORT   170   Landscape Studies   3     HORT   172   Landscape Studies   3     HORT   174   Landscape Studies   3     HORT   192   Horticultural Careers   1.5     Second Year   HORT   116   Plant Insects *   4     HORT   191   Horticulture Internship   4     HORT   242   Introduction to Arboriculture   3     HORT   269   Horticulture Business */ **   3     HORT   270   Restorative Design Solutions   3     HORT   279   Bidding and Estimating **   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Low Volume Irrigation **   2    III. Recommended Electives (to complete 95 credits)     HORT   207   Native Plants/Landscape   3     HORT   211   Spring Flowering Herbaceous Plants   OR   3.5     HORT   212   Summer Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5     HORT   214   HORT   215   HORT   216     HORT		HORT	108	Deciduous Identification			5	
HORT   117		HORT					5	
HORT   118		HORT	110	Pest Management Principles */ **				
HORT   170		HORT	117	<u> </u>			3.5	
HORT   172								
HORT   174			_					
HORT   192   Horticultural Careers   1.5								
Second Year   HORT   116   Plant Insects *   4		_						
HORT   191   Horticulture Internship   4     HORT   242   Introduction to Arboriculture   3     HORT   269   Horticulture Business */ **   3     HORT   270   Restorative Design Solutions   3     HORT   279   Bidding and Estimating **   3     HORT   280   Weed Identification/Mgmt **   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Low Volume Irrigation **   2     III. Recommended Electives (to complete 95 credits)     HORT   207   Native Plants/Landscape   3     HORT   210   Mixed Border Practicum   3     HORT   211   Spring Flowering Herbaceous Plants   OR     HORT   212   Summer Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     Low Management   1     Low Management		HORT	192	Horticultural Careers			1.5	
HORT   242   Introduction to Arboriculture   3     HORT   269   Horticulture Business */ **   3     HORT   270   Restorative Design Solutions   3     HORT   279   Bidding and Estimating **   3     HORT   280   Weed Identification/Mgmt **   3     HORT   281   Sustainable Lawn Installation   1     HORT   282   Sustainable Lawn Management   1     HORT   283   Groundcovers   1     HORT   284   Irrigation Design   5     HORT   287   Low Volume Irrigation **   2    III. Recommended Electives (to complete 95 credits)     HORT   207   Native Plants/Landscape   3     HORT   210   Mixed Border Practicum   3     HORT   211   Spring Flowering Herbaceous Plants   OR     HORT   212   Summer Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     Los   Los   Los     Los   Los   Los     HORT   212   Summer Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     Los   Los     Los   Los     Los   Los     HORT   213   Fall Flowering Herbaceous Plants   OR     Los   Los     HORT   213   Fall Flowering Herbaceous Plants   OR     Los   Los     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   213   Fall Flowering Herbaceous Plants   OR     HORT   215   Los     HORT   216   HORT   DRIVER     HORT   217   HORT   DRIVER     HORT   218   HORT   DRIVER     HORT   219   HORT   DRIVER     HORT   210   HORT   DRIVER     HORT   210   HORT   DRIVER     HORT   210   HORT   DRIVER     HORT   211   HORT   DRIVER     HORT   212   HORT   DRIVER     HORT   213   HORT   DRIVER     HORT   214   HORT   DRIVER     HORT   215   HORT   DRIVER     HORT   216   HORT   DRIVER     HORT   217   HORT   DRIVER     HORT   218   HORT   DRIVER     HORT   219   HORT   DRIVER     HORT   210   HORT	Second Year	HORT	116	Plant Insects *			4	
HORT   269   Horticulture Business */ **   3		HORT	191	Horticulture Internship			4	
HORT   270   Restorative Design Solutions   3		HORT	242	Introduction to Arboriculture			3	
HORT   279   Bidding and Estimating **   3   3   3   3   3   3   3   3   3		HORT	269	Horticulture Business */ **				
HORT   280   Weed Identification/Mgmt **   3   3   4     HORT   281   Sustainable Lawn Installation   1   4     HORT   282   Sustainable Lawn Management   1   4     HORT   283   Groundcovers   1   4     HORT   284   Irrigation Design   5   5     HORT   287   Low Volume Irrigation **   2     III. Recommended Electives (to complete 95 credits)   4     HORT   207   Native Plants/Landscape   3   4     HORT   210   Mixed Border Practicum   3   4     HORT   211   Spring Flowering Herbaceous Plants   OR   3.5     HORT   212   Summer Flowering Herbaceous Plants   OR   2.5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous Plants   OR   2.5   5     HORT   213   Fall Flowering Herbaceous		HORT	270					
HORT   281   Sustainable Lawn Installation   1		HORT	279					
HORT   282   Sustainable Lawn Management   1		_						
HORT		_	_					
HORT 284 Irrigation Design HORT 287 Low Volume Irrigation **  III. Recommended Electives (to complete 95 credits) HORT 207 Native Plants/Landscape HORT 210 Mixed Border Practicum HORT 211 Spring Flowering Herbaceous Plants HORT 212 Summer Flowering Herbaceous Plants HORT 213 Fall Flowering Herbaceous Plants OR HORT 213 Fall Flowering Herbaceous Plants 2    Sommer Flowering Herbaceous Plants   Sommer Plants   So								
HORT 287 Low Volume Irrigation **  III. Recommended Electives (to complete 95 credits) HORT 207 Native Plants/Landscape HORT 210 Mixed Border Practicum HORT 211 Spring Flowering Herbaceous Plants HORT 212 Summer Flowering Herbaceous Plants HORT 213 Fall Flowering Herbaceous Plants OR 2.5 HORT 213 Fall Flowering Herbaceous Plants 2		_						
III. Recommended Electives (to complete 95 credits)           HORT 207 Native Plants/Landscape         3           HORT 210 Mixed Border Practicum         3           HORT 211 Spring Flowering Herbaceous Plants         OR           HORT 212 Summer Flowering Herbaceous Plants         OR           HORT 213 Fall Flowering Herbaceous Plants         2.5           HORT 213 Fall Flowering Herbaceous Plants         2.5								
HORT       207       Native Plants/Landscape       3         HORT       210       Mixed Border Practicum       3         HORT       211       Spring Flowering Herbaceous Plants       OR       3.5         HORT       212       Summer Flowering Herbaceous Plants       OR       2.5         HORT       213       Fall Flowering Herbaceous Plants       2.5	D	_	_				2	
HORT 210 Mixed Border Practicum 3 HORT 211 Spring Flowering Herbaceous Plants OR 3.5 HORT 212 Summer Flowering Herbaceous Plants OR 2.5 HORT 213 Fall Flowering Herbaceous Plants 2.5 Significant Summer Flowering Herbaceous Plants 3 HORT 213 Fall Flowering Herbaceous Plants OR 2.5 HORT 213 Fall Flowering Herbaceous Plants 2.5 HORT 2.5 HORT 213 Fall Flowering Herbaceous Plants 2.5 HORT 2.	III. Recomn		•				0	
HORT 211 Spring Flowering Herbaceous Plants OR 3.5 HORT 212 Summer Flowering Herbaceous Plants OR 2.5 HORT 213 Fall Flowering Herbaceous Plants 2.5		_	_					
HORT 212 Summer Flowering Herbaceous Plants <b>OR</b> 2.5 HORT 213 Fall Flowering Herbaceous Plants 2.5		_	-					
HORT 213 Fall Flowering Herbaceous Plants 2.5					-			
		_			OR			
HODT 219 Hodges Caroons Espeliars		HORT	213	Fall Flowering Herbaceous Plants			2.5	
		HORT	218	Hedges, Screens, Espaliers			1	
HORT 232 Grafting 1		HORT	232	Grafting			1	

# **Explanatory Notes**

- \* Placement into BRDGE 093 or higher is required
- \*\* Placement into MATH 080 or higher is required or completion of MATH 060 Introduction to Algebra or BUS 130 Business Math with a grade of 2.0 or higher. If you are not sure of your math abilities, take the ACCUPLACER test to see where you place. If you need further advice, please see a Horticulture adviser
- \*\*\* Check with your adviser for alternative courses that meet both the Group Interaction and the Cultural Diversity requirement
- \*\*\*\* BUS 130 is recommended for those going into their own business. Also accepted: higher level math or ACCT 101
- ~ Required for transfer to a 4 year college or university

Adviser's Signature	Date	Dean's Signature	Date