

College of Agriculture and Life Sciences – Bachelor of Science in Horticulture

For students graduating calendar year 2016

ADVISING FORM -- Landscape Contracting Major -- ADVISING FORM

MATH & NATURAL SCIENCE (18 CREDITS)

___	BIOL 1105	(3)	Principles of Biology	f
___	HORT/BIOL 2304	(3)	Plant Biology	f,s
___	CHEM 1035, 1036	(3,3)	General Chemistry	f,s
___	MATH 1015 or 1525	(3)	Calculus with Trig I/Matrices	f,s
___	plus 1016 or 1526	(3)	Calculus with Trig I/Matrices	f,s

HUMANITIES & SOCIAL SCIENCES (25 CREDITS)

___	AAEC 1005, 1006	(3,3)	Economics of Food & Fiber	f,s
___	or Econ 2005, 2006	(3,3)	Principles of Economics	f,s
___	ENGL 1105, 06	(3,3)	Freshman English	f,s
___	COMM 2004	(3)	Public Speaking	f,s
___	or AEE 3634	(3)	Comm Agric In Speaking	f,s
___	Area 2 (Ideas, Cult. Trad.) - selected from approved list			
___	_____	(3)	_____	
___	_____	(3)	_____	
	(Hort 3524 recommended in Area 2)			f
___	Area 6 (Creativity/Aesthetic Exp.) - from approved list			
___	_____	(1)	_____	
___	Area 7 (Global Context) – selected from approved list			
___	_____	(3)	_____	
	(Area 7 course <u>may</u> also apply toward another Area)			

AGRIBUSINESS MANAGEMENT (MINIMUM 12 CREDITS)

___	AAEC 2434	(3)	Foundations of Agribusiness	f,s
___	AAEC 3454	(3)	Small Business Management	f,s
Plus minimum 6 credits from HORT 4614 or AAEC/MKTG 2xxx/ higher				
___	HORT 4614	(3)	Orn Plant Prod & Marketing	s
___	AAEC _____	()	_____	
___	MKTG _____	()	_____	
___	MKTG _____	()	_____	

FREE ELECTIVES (MINIMUM 3 CREDITS TOWARD GRADUATION)

___	_____	()	_____
___	_____	()	_____
___	_____	()	_____

HORTICULTURE AND AGRICULTURE ¹ (38 CREDITS)

REQUIRED Departmental Courses (17 credits)

___	HORT 2154	(3)	Spanish for the Green Industry	f
___	HORT 2224	(2)	Horticulture Science & Industry	f
___	HORT 2234	(3)	Environmental Factors in Hort	s
___	HORT 2244	(3)	Plant Propagation	s
___	HORT 3644	(3)	Landscape Estab. & Management	f
___	HORT 4004	(1)	Horticulture Seminar	f
___	HORT 4504	(2)	Landscape Contracting	f,s

PLUS

Plant Materials (select a minimum of 8 credits)

___	HORT 3325, 26	(3,3)	Woody Landscape Plants	f,s
___	HORT 3345, 46	(2,2)	Herbaceous Landscape Plants	f,s

Related Ag Sciences (select a minimum of 13 credits)

___	CSES 2564	(3)	Turfgrass Management	f
___	CSES 3114, 24	(3,1)	Soils & Lab	f
___	or 3134	(3)	Soils in the Landscape	s
___	ENT 4254	(3)	Insect-Pest Management	s
___	PPWS 4104	(4)	Plant Pathology	f

¹ All courses in Hort and Agric section, plus all other elected Hort courses, are included in calculating the in-major GPA. Any credit overage applies as restricted elective.

RESTRICTED ELECTIVES (MINIMUM 24 CREDITS)

From approved courses listed on reverse and any other Hort

___	_____	()	_____
___	_____	()	_____
___	_____	()	_____
___	_____	()	_____
___	_____	()	_____
___	_____	()	_____
___	_____	()	_____
___	_____	()	_____

Any course elected as P/F applies as Free Elective only.

TOTAL CREDITS REQUIRED FOR GRADUATION = 120
with required minimum 2.0 gpa overall and in-major

RESTRICTED ELECTIVES LISTING FOR LANDSCAPE CONTRACTING MAJOR

For students graduating calendar year 2016

Courses may be selected from any of the concentration areas below.

Any course applied as Area 2 or 7, or Agribusiness elective may not also count as a Restricted Elective.

DESIGN/BUILD CONCENTRATION

___	LAR	4034	(3)	Evolution American Landscape	s
___	HORT	2164	(3)	Floral Design	f,s
___	HORT	3524	(3)	History Landscape Architecture	f
___	HORT	3664	(2)	Hardscape Materials and Installation	f
___	HORT	3584	(1)	Landscape Contracting Practicum	f
___, ___	HORT	4545, 46	(4,4)	Sm. Scale/Resid. Landscape Design	f,s
___	HORT	2134	(3)	Plants & Greensp in Urban Comm	s
___	HORT	2164	(3)	Floral Design	f,s
___	HORT	3544	(2)	Landscape Construction	s

ESTABLISHMENT/MAINTENANCE CONCENTRATION

___	BSE	2484	(3)	Engine & Power Trains	f,s
___, ___	CSES	4214, 24	(4)	Soil Fertility / Lab	s
___	ENT	4264	(3)	Pesticide Usage	s
___	PPWS	4754	(3)	Weed Science	f
___	FOR	4454	(3)	Urban Forest Mgt. & Policy	s
___	HORT	2134	(3)	Plants & Greensp in Urban Comm	s
___	HORT	2144	(3)	Indoor Plants	f,s
___	HORT	2184	(3)	Plants Places Culture Globally	s
___	HORT	3354	(3)	Urban Forestry & Arboriculture	f
___	HORT	4324	(3)	Greenhouse Mgt (on-line only)	f,Su1
___	HORT	4614	(3)	Ornamental Plant Production & Mktg	s
___, ___	HORT	4205, 06	(1,1)	Public Garden Maintenance & Mgt	f,s

OTHER CROSS-CONCENTRATION APPROVED COURSES

___	ALS	2204	(3)	Intro to Civic Ag	f
___	AAEC	2104	(3)	Personal Financial Planning	f,s
___	AAEC	3104	(3)	Fin Planning for Professionals	f,s
___	AAEC	3314	(3)	Environmental Law	s
___	AAEC	4204	(3)	Food & Agricultural Policy	f
___	AAEC	4404	(4)	Agric. Mgt. and Problem-Solving	s
___	BIOL	2204	(3)	Plants and Civilization	f
___	BIOL	1106	(3)	Principles of Biology	s
___, ___	BIOL	1115, 16	(1,1)	Principles of Biol Lab	f,s
___, ___	CHEM	1045, 46	(1,1)	General Chem Lab	f,s
___	CSES	2444	(3)	Agronomic Crops	f
___	CSES	3444	(3)	World Crops & Cropping Systems	s
___, ___	CSES	4214, 24	(3,1)	Soil Fertility and Mgt./ Lab	s
___, ___	ENT	2254, 64	(2,1)	Bees & Beekeeping/Lab	s
___	FST	2014	(2)	Intro. to Food Science	f
___	MGT	3304	(3)	Management Theory and Practice	f,s
___	MKTG	3104	(3)	Marketing Management	f,s
___	MKTG	3504	(3)	Advertising	f,s
___, ___	SPAN	1105, 06	(3,3)	Elementary Spanish	f,s

ELIGIBILITY FOR CONTINUED ENROLLMENT

By the end of the academic year in which the student has attempted 72 hours (including transfer, advanced placement, advanced standing, and credit by examination), "satisfactory progress" toward a B.S. degree in Landscape Contracting will include the following minimum criteria:

Having a quality credit average of at least 2.0, overall and in-major.

Passing at least 24 semester credits that apply to the University Curriculum on Liberal Education.

Passing the following:

Math 1015 and 1016

Chem 1035 and 1036

Hort 2224 or 2234 or 2244

6 credits additional Hort (including those not applied above)

6 credits from CSES 3114 or 3134, ENT 4254, PPWS 4104

Note: A sequence of two foreign language courses is required unless two years of the same high school foreign language or 6 transfer credits of the same foreign language are completed. These credits **do not** count toward graduation requirements.

Note: Some courses on this checksheet may have prerequisites. Please check the Catalog.