## **Arboriculture AAS Clackamas Community College Horticulture Department**

ARBORICULTURE ASSOCIATE OF APPLIED SCIENCE DEGREE:			WINTER TERI	WINTER TERM		
1ST YEAR			BA-119	Project Management Practices	2	
FALL TERM		CREDITS	HOR-222	Horticultural Computer Applications	2	
HE-252**	First Aid/CPR	3	HOR-227	Plant Identification/Winter	3	
HOR-115	Horticulture Safety	1	HOR-229*	Introduction to Landscape Design		
HOR-226	Plant Identification/Fall	3	or HOR-244*	Environmental Landscape Design	3	
HOR-236	Insect Identification	2		Arboriculture program electives	5	
MTH-050	Technical Mathematics I			. •		
or MTH-065	Algebra II (or higher level of math)	3-5	SPRING TERM HOR-215 Herbaceous Perennials 3			
	,				3	
WINTER TERM			HOR-140	Soils	3	
HOR-131	Tree & Shrub Pruning/Winter	3	HOR-263	Plant Health Care Practicum	2	
HOR 216	Integrated Pest Management	3	HOR-280	Horticulture/CWE	3	
HOR-225	Arboriculture I	3		(in Arboriculture field)		
HOR 230	Equipment Operation & Maintenance	2		Arboriculture program electives	4	
HOR-237	Disease Identification	2		1, 19		
HOR 239	Tree Climbers Training	1	SUMMER TER	RM		
	S		HOR-281	Horticulture/CWE	6	
SPRING TERM			HOR-282	Horticulture/CWE	3	
BA-285	Human Relations in Business			(in Arboriculture field)	•	
	Basic Speech Communication	3-4		(		
HOR-120	Pesticides Laws & Safety	1				
HOR-228	Plant Identification/Spring	3	Credits require	ed for degree (including new courses)	93-97	
HOR-261	Tree Diagnostics	2	,	<b>3</b> ( <b>3</b> )		
WR-121	English Composition					
or BA-214	Business Communication	3-4	ARBORICULTURE PROGRAM ELECTIVES CREDI		EDITS	
			BA-250	Small Business Management	3	
SUMMER TER	RM		HOR-134	Herb Growing & Gardening	1	
HOR-211	Native Plant Identification	1	HOR-145	Turf Installation & Maintenance	2	
SPN-101	First Year Spanish 1	4	HOR-146	Fruit & Berry Growing	3	
	· ·····	•	HOR-213*	Computer-Aided Landscape Design	3	
			HOR-224	Landscape Installation	3	
			HOR-229*	Introduction to Landscape Design	3	
ARBORICULTURE ASSOCIATE OF APPLIED SCIENCE DEGREE:			HOR-231	Irrigation & Drainage Design	3 2	
2ND YEAR		<u></u>	HOR-235	Weed Identification	2	
FALL TERM		CREDITS	HOR-240	Irrigation & Drainage Practices	3	
HOR-123	Landscape Maintenance	3	HOR-244*	Environmental Landscape Design	3	
HOR-223	Applied Plant Science	3	HOR-264	Aerial Treework Practicum II	2	
HOR-260	Arboriculture II	3	SPN-102	First Year Spanish 2	4	
HOR-262	Aerial Treework Practicum I	2		-		
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<sup>\*</sup>Currently offered alternate years.
\*\*Course may be waived with current CPR certification.