

Report Title: Planning 005: Detailed Report on Curriculum Maps

Curriculum Map **AAS Horticulture**

Course Number	Describe and demonstrate the elements and principles of design utilized for a landscape site.	Conduct an analysis of the environmental concerns for good plant growth at an interior and/or exterior landscaped site.	Coordinate the process of preparing a plan, specifying materials to be used and the installation of those materials on a landscaped site.	Prescribe the Best Horticultural Practices for a wide variety of interior and exterior plant materials used in the ornamental industries.	Demonstrate the materials and methods used for the propagation of a wide variety of ornamental crops.	Discuss at an industry needs level, the anatomy and physiology of a plant.	Identify the biotic and abiotic problems associated with the maintenance of a wide range of interior and exterior plant materials used in the ornamental industries.	Collect a soil sample for analysis of the structure, texture, pH and nutrient content so a determination can be made to add amendments to the soil or to apply a chemical treatment.	Enter into a discussion on the marketing and sale of the aesthetic and environmentally achieved results of a design.
HRT-101	Level: Introduced	Level: Not Applicable	Level: Not Applicable	Level: Introduced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-102	Level: Not Applicable	Level: Introduced	Level: Not Applicable	Level: Introduced	Level: Introduced	Level: Introduced	Level: Not Applicable	Level: Introduced	Level: Not Applicable
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-103	Level: Not Applicable	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Not Applicable	Level: Not Applicable	Level: Reinforced	Level: Not Applicable	Level: Not Applicable
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-104	Level: Introduced	Level: Introduced	Level: Not Applicable	Level: Introduced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-112	Level: Not Applicable	Level: Reinforced	Level: Not Applicable	Level: Reinforced	Level: Not Applicable	Level: Reinforced	Level: Reinforced	Level: Not Applicable	Level: Not Applicable
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-113	Level: Introduced	Level: Introduced	Level: Not Applicable	Level: Introduced	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Not Applicable	Level: Introduced
	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable	Emphasis : Not Applicable
	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:	Measure:
HRT-120	Level: Reinforced	Level: Introduced	Level: Reinforced	Level: Introduced	Level: Not Applicable	Level: Reinforced	Level: Introduced	Level: Not Applicable	Level: Reinforced

