

Key: 0= Not At All 1= Somewhat 2= Quite A Bit						
Learner Outcomes Undergraduate Curriculum Survey - Completed by Students						
Year in School	Avg. Grad. Senior (n=6)	Avg. Senior (n=6)	Junior (n=1)	Avg. Unknown (n=2)	Overall Avg.	
I. Technical knowledge						
A. Understand knowledge of Hort.	1.5	2.0	2	2	1.88	
B. Basic understanding of principles	2.0	1.8	2	1.5	1.83	
C. Basic technical principles	1.8	1.8	1	1.5	1.54	
D. Strategies for production	1.8	1.8	2	1	1.67	
E. Recognize biotic and abiotic stress	1.7	1.8	2	1.5	1.75	
F. Understanding of formulation of substrates	2.0	1.8	1	1.5	1.58	
G. Plant ID	1.8	1.8	0	1.5	1.29	
II. Professional Skills						
Communications						
A. Present oral report	1.8	1.7	2	2	1.88	
B. Answer oral report	1.8	1.7	2	2	1.88	
C. Write a concise report	1.8	2.0	1	1.5	1.58	
D. Ability to debate issues	1.3	1.5	1	1	1.21	
Leadership						
E. Motivate and organize in problem solving	1.3	1.3	2	1	1.42	
F. Work as a team	1.8	1.7	2	2	1.88	
G. Possess high standards of achievement	1.7	1.5	2	1.5	1.67	
Computer						
H. Word processing	2.0	2.0	2	2	2	
I. Use of computer for organization and internet	2.0	1.8	2	2	1.99	
J. Electronic Communications	2.0	2.0	2	1.5	1.89	
Problem Solving						
K. Define problem and propose solution	1.83	2.0	2	1.5	1.83	
L. Analyze and interpret data	2.00	1.8	2	1.5	1.83	
M. Familiar with Continuing Education	2.00	1.5	2	1.5	1.75	
General professional - graduates will						
N. Have a holistic perspective of the ecosystem	1.67	1.5	1	1	1.08	
O. Understand basic business concepts	0.83	1.5	0	1	0.83	
P. Use of libraries and other sources	1.33	1.8	2	1	1.53	
Q. Ability to perform mathematical calculations	1.67	2.0	2	1.5	1.79	
R. Understand terminology of field	2.00	1.8	2	2	1.95	
S. Interpret laws and regulations	2.00	1.8	2	1	1.74	
T. Resume and Interview Preparation	1.67	1.8	2	1.5	1.74	
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Course Title						
Instructor						
III. Perspective - Graduates will:						
A. Possess awareness of rural and urban issues	1.17	1.67	2	1		
B. Know basic elements of metric system	0.83	1.67	1	1.5		
C. Possess familiarity with horticultural practices	1.33	1.17	2	1		
IV. Ethics/Values - Grads will:						
A. Recognize moral, ethical, and legal consequences	1.17	1.50	0	1		
B. Have tolerance	1.67	1.67	2	1		
V. Diversity						
A. Appreciates cultural diversity	1.17	1.50	2	2	1.67	
B. Tolerance for different beliefs	1.50	1.50	2	1.5	1.63	
C. Application of fundamental concepts of diversity	1.50	1.67	2	1.5	1.67	