

JCCC Program Review Summary 2022

Subject: **Horticulture**

Resource Utilization Indicators

	Number of Faculty		Student Credit Hours by Faculty Type		
	Full Time	Part Time	Full Time	Part Time	Total
2020	1	6	440	964	1,404
2021	1	6	577	974	1,551
2022	1	6	583	900	1,483

Notes:

Faculty type determined using cost center (org #). Some subjects may have more than one org #.

A full-time faculty member teaching a subject NOT tied to his or her home cost center is counted as part-time for that subject.

Total Student Credit Hours (SCH) are divided by the number of faculty teaching the class. E.g., for a class generating 30 SCH with 3 full-time faculty, then 10 SCH go to each faculty member.

Quality Indicators - Enrollment

Year	Subject	Subject Prefix	Headcount	Seats Filled	# Sections	Average Class Size	% Student Completion	% Student Success	% Student Attrition	Student Credit Hours
2020	Horticulture	HORT	165	468	27	17.3	93	83	6	1,404
2021	Horticulture	HORT	195	502	29	17.3	95	84	4	1,551
2022	Horticulture	HORT	193	482	33	14.6	94	79	5	1,483

Notes:

Headcount: Unduplicated headcount of students enrolled in an academic year. Includes those who withdrew with a W grade.

Seats Filled: Duplicated headcount of students enrolled in an academic year. Includes those who withdrew with a W grade.

Attrition rate: Number of students with a W grade divided by seats filled.

Success rate: Number of students with grades A, B, C, or P divided by seats filled.

Completion rate: Number of students with grades A, B, C, D, F, or P divided by seats filled.

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Quality Indicators - Program Outcomes

% Placement Rate for Graduates

Employed	2018-2019	2019-2020	2020-2021
Horticultural Sciences (2150 assoc)	50%	83%	33%
Horticultural Sciences (6180 cert)	50%	60%	
Landscape Technician (6190 cert)	50%		

Notes:

Source: JCCC Follow-Up Survey

Placement rate calculation: Total employed in a related field divided by the total who responded to the JCCC Follow-up Survey.

of Graduates Transferring

Transfers	2018-2019	2019-2020	2020-2021
Horticultural Sciences (2150 assoc)	0	0	2
Horticultural Sciences (6180 cert)	0	1	
Landscape Technician (6190 cert)	0	0	

of Graduates

Graduates	2019-2020	2020-2021	2021-2022	Total
Horticultural Sciences (2150 assoc)	10	5	10	25
Horticultural Sciences (6180 cert)	8		7	15
Landscape Technician (6190 cert)	1			1