

**Horticulture
Faculty Snapshot FY 2022**

All Faculty by Title Series

Title Series	Faculty	Percent
Adjunct	4	20%
Clinical	0	0%
Extension	3	15%
Lecturer	1	5%
Part-Time	3	15%
Post-Retirement	1	5%
Regular	8	40%
Research	0	0%
Special	0	0%
Total	20	100%

Full-Time Faculty by Rank

Rank	Faculty	Percent
Professor	5	42%
Associate	2	17%
Assistant	4	33%
Lecturer	1	8%
Senior Lecturer	0	0%
Total	12	100%

Full Time Faculty DOE for CPM 2.0 Groups

	Faculty
Instruction > 10 %	9
Research > 10%	10

Full Time Faculty FTEs

	FTE
Instruction	3.14
Research	5.68
Service	3.02
Administration	1.16
Prof. Development	0

All Faculty by Full-Time/Part-Time Status

FT/PT Status	Faculty	Percent
Full-time	12	60%
Part-time	8	40%

Full-Time Faculty by Assignment Period

Assignment Period	Faculty	Percent
12 month	11	92%
9 month	1	8%

Full-Time Faculty Credentials

Credentials	Faculty	Percent
Ph.D.	11	92%
Ph.D. and DVM	0	0%
DVM	0	0%
Ed.D.	0	0%
Master's	1	8%

Full-Time Faculty by Tenure Status

Tenure Status	Faculty	Percent
Tenured	7	58%
Tenure Eligible	4	33%
Not Eligible	1	8%

Full-Time Faculty by Years of Service

Years	Faculty	Percent
< 4	2	17%
4-6	2	17%
7-9	0	0%
10-12	0	0%
13-15	2	17%
16-18	1	8%
19-21	1	8%
22-24	2	17%
25-27	0	0%
28-30	0	0%
> 30	2	17%

Full-Time Faculty by Age

Age	Faculty	Percent
20-29	0	0%
30-39	3	25%
40-49	3	25%
50-59	1	8%
60-65	2	17%
>65	0	0%

Full-Time Faculty Characteristics

	Faculty	Percent
Female	4	33%
Male	8	67%
URM	1	8%
Not URM	11	92%
CPM 2.0 Group	5	42%
Not CPM 2.0 Group	7	58%

2021-2022 Degrees Awarded

	Total	Female	Male	URM	1st Gen
Hort/Agronomy & Plant Science BS	3	1	2	1	0
IPSS MS (w\ Crop Science MS)	Data for IPSS graduate programs are reported in the Plant and Soil Sciences				
IPSS PhD (w\ Crop, Soil, Physio PhD)	Annual Report				
DWBS Certificate	62	37	25	4	16
*Total	3	1	2	1	0

*Certificate conferrals not included in total count

2021-2022 Enrollment (majors)

	Total	Female	Male	URM	1st Gen
Hort/Agronomy & Plant Science BS	36	16	20	8	12
IPSS MS (w\ Crop Science MS)	Data for IPSS graduate programs are reported in the Plant and Soil Sciences				
IPSS PhD (w\ Crop, Soil, Physio PhD)	Annual Report				
Post-doc (PSS programs)	Annual Report				
Total	36	16	20	8	12

2021-2022 Attempted/Earned Student Credit Hours

	Total	Fall	Spring	Sum/Wint
Attempted Inst. SCH	1,307	682	610	15
Earned Inst. SCH	1,236	643	578	15
% Earned Inst. SCH	95%	94%	95%	100%
Attempted Dept. SCH	Pending	Pending	Pending	Pending
Earned Dept. SCH	Pending	Pending	Pending	Pending

Inst. SCH includes all student credit hours associated with instructors budgeted in the HORT department, regardless of where the course is listed. Dept. SCH includes all student credit hours associated with courses listed in the HORT department, regardless of who teaches the course.

Research Faculty with Formula Funded Projects

≥25% Research DOE faculty	9
Faculty with Active Project	6
Percentage	67%

FY 2022 Grants

Direct Awards	\$945,975
Federal Competitive	\$169,823
% Federal Competitive	18%
Collaborative	\$3,743,108

FY 2022 Publications

Books and Chapters	2
Journal Articles	18

FY 2022 Patents

	0
--	---

Direct Awards Five-Year Trend

FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
\$943,107	\$4,361,433	\$1,389,184	\$4,500,312	\$945,975

Grant Expenditures Five-Year Trend

FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
\$1,257,478	\$1,747,804	\$2,743,126	\$2,830,244	\$2,308,469

Fiscal Year State Fund Balance Percentage Five-Year Trend

FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
1.76%	-3.12%	-2.88%	-0.28%	5.98%

FY 2022 Direct Awards/Faculty Ratio

	FT Faculty (head count)	FTE Research Faculty
	13	5.68
Total	\$945,975	\$945,975
Average	\$72,767	\$166,545

Degrees Awarded Five-Year Trend

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Hort/Agronomy & Plant Science BS	9	7	6	11	3
IPSS MS (w\ Crop Science MS)	Data for IPSS graduate programs are reported in the Plant and Soil Sciences				
IPSS PhD (w\ Crop, Soil, Physio PhD)	Annual Report				
DWBS Certificate	9	15	25	46	62
Total	9	7	6	11	3

Enrollment (majors) Five-Year Trend

	2017-2018	2018-2019	2019-2020	2020-2021	2020-2021
Hort/Agronomy & Plant Science BS	42	31	34	40	36
IPSS MS (w\ Crop Science MS)	Data for IPSS graduate programs are reported in the Plant and Soil Sciences				
IPSS PhD (w\ Crop, Soil, Physio PhD)	Annual Report				
Post-doc (PSS programs)	Annual Report				
Total	42	31	34	40	36

KERS Faculty Contacts Five-Year Trend

	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
African Am.	198	145	125	18	21
Asian Am.	268	135	247	12	1
Hispanic	288	103	129	281	1
Native Am.	39	7	6	0	0
Other	35	1	711	1	12
Total	17,074	7,156	14675	1,998	2,571

KERS Number of Faculty Success Stories Five-Year Trend

	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number	11	5	6	7	5

FY 2022 Numbered Fact Sheets/Faculty Ratio

	Total FT Faculty	FTE Ext. Faculty
	13	3.02
Total Fact Sheets	3	3
Average	0.23	0.99

