



College of Agriculture,
Food & Natural Resources
University of Missouri

**Annual Scholarship Program Report
2019-20 Academic Year**

ENTERING FRESHMEN (FIRST-TIME COLLEGE)

Academic Year	2015-16	2016-17	2017-18	2018-19	2019-20
Total Applications	504	425	403	551	625
Missouri Resident Applications	338	319	279	360	416
Students Offered Awards	317	299	275	320	329
Amount Offered	\$386,950	\$359,500	\$407,550	\$517,000	\$472,400
Average Award Offered	\$1,220	\$1,202	\$1,482	\$1,621	\$1,280
Students accepting awards	216 (68%)	197 (66%)	218 (79%)	267 (83%)	221 (67%)
Amount Accepted	\$282,550	\$245,500	\$333,950	\$316,000	\$300,600
Average Accepted Award	\$1,308	\$1,246	\$1,531	\$1,646	\$1,280

- Average ACT for first-time college applicants (2019-20): 27
- 96.7% of eligible first-time college students were offered a CAFNR Scholarship
- Due to limited “unrestricted” funds and endowment criteria, CAFNR limits college scholarships to Missouri residents.

Applications were evaluated based on academic preparation (ACT) and prior academic performance (H.S. Core Course GPA):

- A. **Academic Preparation:** American College Test (ACT) – Standardized assessment of a high school graduate’s preparation for college-level work. Based on high school course work in English, mathematics, reading, and science reasoning.

ACT	Points
29+	20
28	18
27	16
26	14
25	12

ACT	Points
24	10
23	8
22	6
21	4
20	2

- B. **Academic Performance:** High School Core Course GPA – based on 17 units of high school course work in mathematics (4 units), English (4 units), science (3 units), social studies (3 units), foreign language (2 units), and fine arts (1 unit)

H.S. Core Course GPA ^a	Points
3.90 – 4.00	20
3.75 – 3.89	18
3.60 – 3.74	16
3.45 – 3.59	14
3.30 – 3.44	12

H.S. Core Course GPA ^a	Points
3.20 – 3.29	10
3.10 – 3.19	8
3.00 – 3.09	6
2.85 – 2.99	4
2.75 – 2.84	2

^aStrong linear correlation between High School Class Rank and High School Core Course GPA. (*MU Institutional Research*)

Scholarship awards and amounts were based on the source of funding and scale:

<u>Restricted Funds</u>	<u>Unrestricted Funds</u>
36 – 40 pts = \$2,000	38 – 40-pts = \$1,750
32 – 34 pts = \$1,750	32 – 36 pts = \$1,500
24 – 30 pts = \$1,500	24 – 30 pts = \$1,500

CAFNR Curator Scholar Award

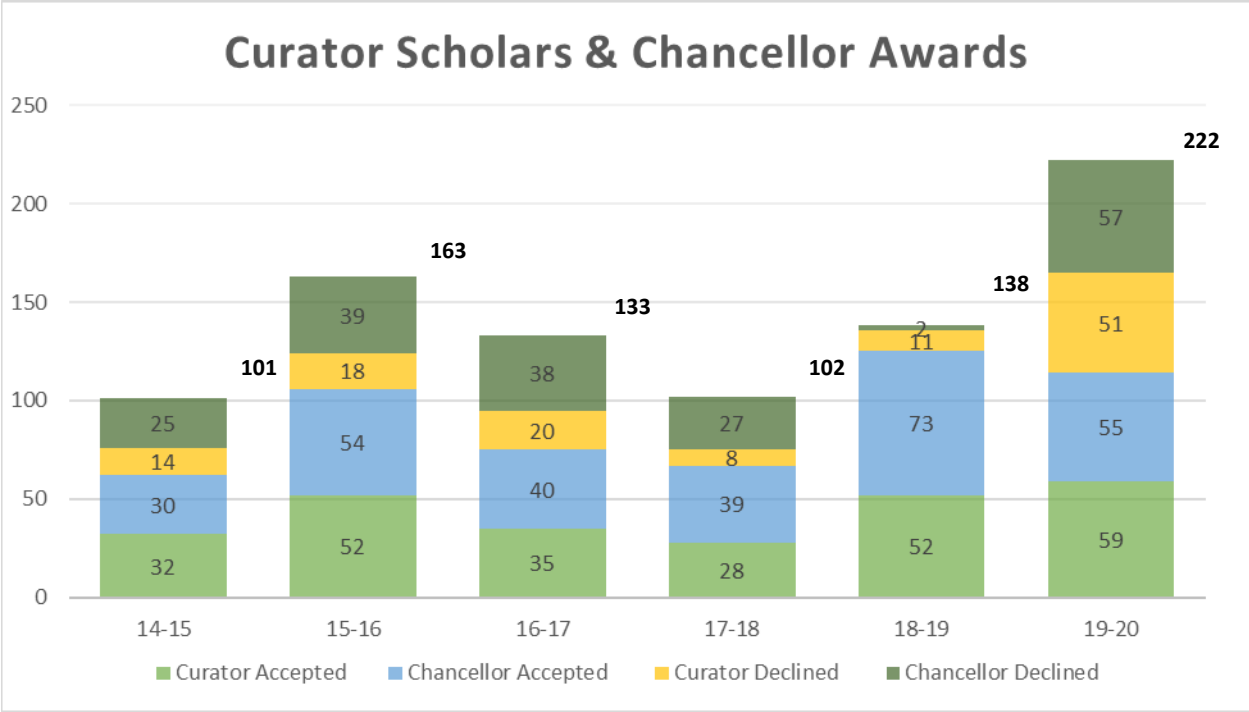
Freshmen applicants qualifying for a *University Curator Award* of \$4,500 (28 ACT) are offered a \$4,000 CAFNR scholarship package to be paid \$1,000 per year as long as the *University Curator Award* is retained. These awards are designated **CAFNR Scholars** and are funded by an applicable endowment. This program was implemented in Fall 2001 and has contributed to the enrollment of high academic ability students.

- **110** students were offered the **CAFNR Curator Scholar Award**, with 53.6% students accepting and 51 declining.

CAFNR Chancellor’s Award

Freshman applicants qualifying for a *Chancellor’s Award* of \$6,500 (31 ACT) are offered a \$4,000 CAFNR scholarship package to be paid \$1,000 per year as long as the *Chancellor’s Award* is retained. These awards are designated **CAFNR Scholars** and are funded by an applicable endowment.

- **112** students were offered the **CAFNR Chancellor’s Award**, with 49.1% students accepting and 57 declining.
- Overall, 113 (51.8%) students accepted either the **CAFNR Curator Scholar Award** or the **CAFNR Chancellor’s Award**.



Mizzou Scholars Award + National Merit

Entering freshmen qualifying for the Mizzou Scholars Award (33 ACT or higher) are also eligible for the \$1,000 automatic CAFNR Scholarship and recipients are eligible for renewal as long as they maintain their Mizzou Scholar status.

- **28 Mizzou Scholars + National Merit** (13 freshmen, 15 Continuing Students) were awarded a CAFNR scholarship of \$1,000.

Non-Resident Applicants

Due to limited “unrestricted” funds, endowment distribution criteria, and the Scholarship & Awards committee’s desire to fund continuing resident students, CAFNR limited offering college scholarships to Missouri residents. Non-resident students with the following academic credentials are eligible for a University non-resident award:

- Top 25% of high school class
- 30 - 36 ACT = \$10,000 or 27 - 29 ACT = \$7,000

88 (42%) of 209 non-resident entering freshmen submitting a CAFNR scholarship application were eligible for a University non-resident award.

CONTINUING STUDENTS

Continuing student scholarships are awarded based on merit using cumulative grade point average and endowment distribution criteria:

<u>Cumulative GPA</u>	<u>Award</u>
3.50 – 4.00	\$1,500
3.00 – 3.49	\$1,250
2.50 – 2.99	\$1,000

Academic Year	2015-16	2016-17	2017-18	2018-19	2019-20
Applications	792	785	822	710	788
Scholarships Awarded	618 (78%)	701 (89%)	716 (87%)	590 (83%)	530 (67%)
NOT Offered an Award	174 (21%)	84 (10%)	106 (13%)	120 (17%)	258 (32%)
Total Awarded	\$719,852	\$726,100	\$912,705	\$726,375	\$719,127
Average Award	\$1,164	\$1,035	\$1,274	\$1,233	\$1,342

Note. 72 non-resident continuing students submitted a scholarship application.

TRANSFER STUDENTS

Transfer applicants are evaluated the same as continuing students using their cumulative GPA from their prior institution until they have an established UM GPA.

Academic Year	2015-16	2016-17	2017-18	2018-19	2019-20
Applications	21	20	14	11	29
Awards Offered	21	13	11	11	17
NOT Offered an Award	0	7	3	0	12
Total Amount Offered	\$22,600	\$13,300	\$15,750	\$16,250	\$25,550
Average Award Offered	\$1,076	\$1,023	\$1,431	\$1,477	\$1,503
Offers Accepted	18	13	11	10	14
Total Amount Accepted	\$19,300	\$11,900	\$15,750	\$15,000	\$21,300
Average Accepted Award	\$1,072	\$915	\$1,431	\$1,500	\$1,521

Note. 4 non-resident transfer students submitted a scholarship application.

GRADUATE STUDENTS

While most of the CAFNR scholarship endowments specify undergraduates, CAFNR's Office of Academic Programs administers seven accounts that are restricted to graduate students:

- Ferguson Graduate Study Award (Plant Science & SEAS)
- Faye W. Ferguson Graduate Fellowship Award (FSNUT)
- W.R. Hechler Family Agriculture Fellowship
- H.A. Herman Memorial A.I. Industry
- Kempster – Heyle Poultry Science
- Missouri Production Credit Scholarship
- Dr. C. W. Turner Graduate Scholarship

Academic Year	2015-16	2016-17	2017-18	2018-19	2019-20
Total Awards	9	9	5	5	19
Total Awarded	\$16,950	\$14,500	\$5,000	\$7,500	\$31,000
Average Award	\$ 1,883	\$1,611	\$1,000	\$1,500	\$1,632

Additional CAFNR Funded Awards to Undergraduate Students

Study Abroad (Fall 2018, Spring 2019, Summer 2019):	\$ 86,260
Undergraduate Research Internships:	\$ 14,000
Discovery Fellows (freshmen):	\$ 0
Alumni Association	\$ 60,000

Sources and Distribution of Funds for the 2019-2020 Academic Year

- Scholarships awarded through the Office of Academic Programs: **\$1,041,027**
- 28% of awards were to entering freshmen and 71% were to continuing & transfer students

Fund Type	Freshmen	Continuing	Graduate	Transfer	Additional	Total
CAFNR Study Abroad		\$86,260				\$82,260
CAFNR Research/Discovery		\$14,000				\$14,000
Graduate Endowments			\$31,000			\$31,000
Merit-based Endowments	\$300,600	\$719,127		\$21,300	\$60,000	\$1,101,027
Total	\$300,600	\$819,387	\$31,000	\$21,300	\$60,000	\$1,232,287

Departmental (Degree Program) Awards Distributed AY 2019-20

Agricultural Economics	\$ 5,500
Agricultural Education	\$ 500
Agricultural Systems Management	\$ 45,900
Biochemistry	\$ 15,000
Natural Resources	\$ 61,600
Food Science	\$ 12,000
Hospitality Management	\$ 8,000
Plant Sciences	\$7,500
TOTAL	\$156,000

Accounts Administered on Behalf of the Scholarship & Awards Committee

Type of Account	Number
Unrestricted	19
Unrestricted annual gifts	1
Restricted on financial need	34
Restricted on distribution criteria	218
Restricted annual gifts	16
Restricted to undergraduate research	9
Restricted to study abroad	8
Restricted to graduate students	14
Total endowment accounts	198
Total scholarship accounts	237

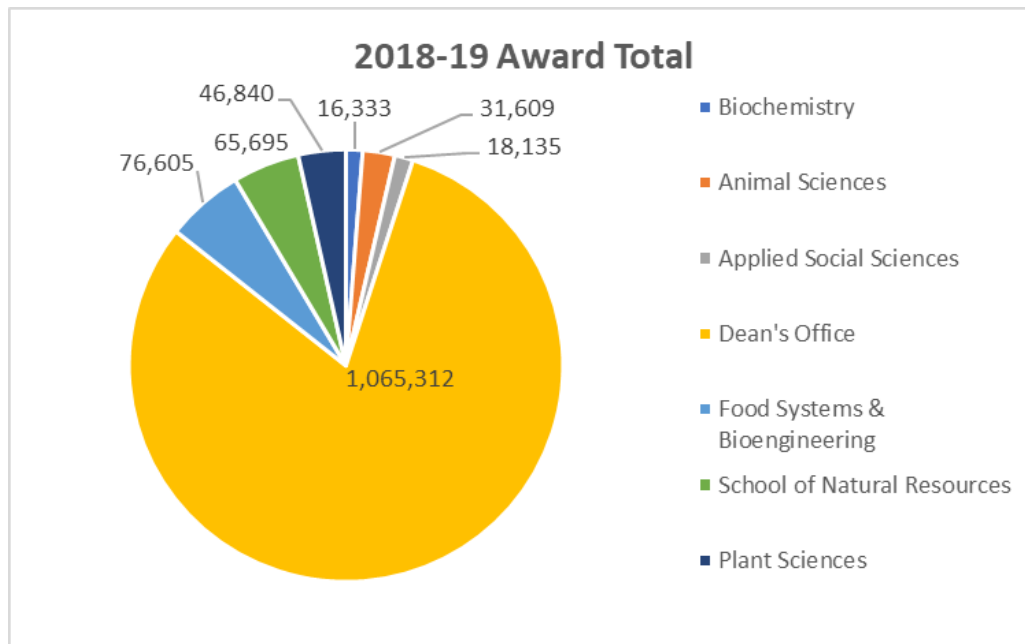
New Scholarship Endowments Established in 2019-20

- Farm Equipment Manufacturing Association Robert K. Schnell Memorial Scholarship
- Bill and Nancy Jackson (award SP 2020)
- Dr. Roger Morrison (graduate – Ani Sci – award SP 2020)
- David Schaffer and Stephanie Schaffer Scholarship
- Myron Bennett Scholarship (est. 01/25/2019)

Final Report for 2018 – 19 (based on Peoplesoft Reports)

Due to the fact that scholarship awards are dynamic, this report documents the final Scholarship Awards for the previous year:

Biochemistry	16,333
Animal Sciences	31,609
Applied Social Sciences	18,135
Dean's Office	1,065,312
Food Systems & Bioengineering	76,605
Natural Resources	65,695
Plant Sciences	46,840
Grand Total	\$1,320,529



Appendix A – Average Cost of Attendance

Cost per Academic Year	Fall 2012	Fall 2016	Fall 2019
Tuition & fees (28 credit hours)	9,244	10,586	12,094
Room & Board	8,838	10,558	10,508
Books & Supplies	930	1,346	1,260
Total	19,012	22,490	23,862
Increase over Fall 2012		18.3%	25.5%

Source: MU Student Financial Aid Policies and Procedures Report/MU Financial Aid web page.