



College of Agriculture,  
Food & Natural Resources  
University of Missouri

**Annual Scholarship Program Report  
2018-19 Academic Year**

**ENTERING FRESHMEN (FIRST-TIME COLLEGE)**

Academic Year	2014-15	2015-16	2016-17	2017-18	2018-19
Total Applications	453	504	425	403	551
Missouri Resident Applications	291	338	319	279	360
Students Offered Awards	270	317	299	275	320
Amount Offered	\$274,900	\$386,950	\$359,500	\$407,550	\$517,000
Average Award Offered	\$1,018	\$1,220	\$1,202	\$1,482	\$1,621
Students accepting awards	191 (70%)	216 (68%)	197 (66%)	218 (79%)	267 (83%)
Amount Accepted	\$197,550	\$282,550	\$245,500	\$333,950	\$316,000
Average Accepted Award	\$1,034	\$1,308	\$1,246	\$1,531	\$1,646

- Average ACT for first-time college applicants (2018-19): 24
- 100% of eligible first-time college students were offered a CAFNR Scholarship
- Due to limited “unrestricted” funds and endowment restrictions, CAFNR has been limited to offering 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 <sup>a</sup>	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 <sup>a</sup>	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

<sup>a</sup>Strong 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

**Special Entering Freshmen Awards**

- **Spiese Scholarship:** Offered to 32 students with an average award of \$1,383.
- **Excellence in Leadership** – State FFA and 4-H officers enrolled in a CAFNR degree program are offered a one-time \$1,000 *Excellence in Leadership* award in addition to their academic award. Awards are funded from an applicable endowment.

**CAFNR Curator Scholar Award**

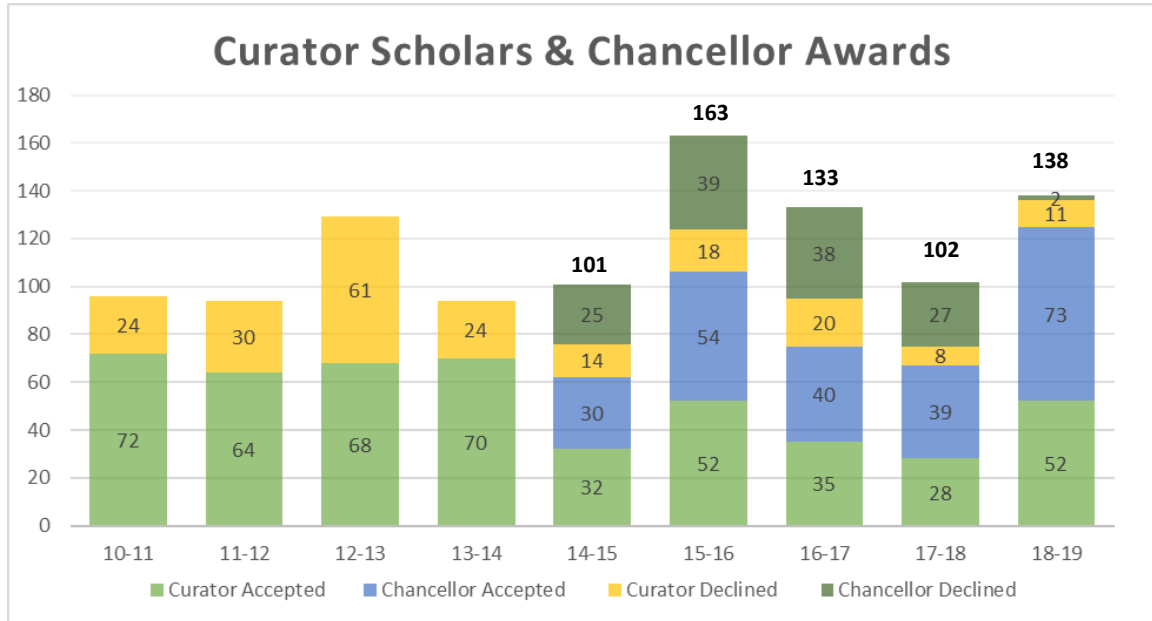
Freshmen applicants qualifying for a *University Curator Award* of \$4,500 (28 ACT and top 5% of graduating class) are offered a \$4,000 CAFNR scholarship package to be paid \$1,000 per year as long as the *University Curator Award* is retained. These awards are designated **CAFNR Scholars** and are funded by an applicable endowment. This program was implemented in Fall 2001 and has contributed to the enrollment of high academic ability students.

- **63** students were offered the **CAFNR Curator Scholar Award**, with 52 students accepting and 11 declining.

**CAFNR Chancellor’s Award**

Freshman applicants qualifying for a *Chancellor’s Award* of \$6,500 (31 ACT or higher and top 10% of their graduating class) 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.

- **75** students were offered the **CAFNR Chancellor's Award**, with 73 students accepting and two declining.
- Overall, 125 (90.5%) 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.

- **18 Mizzou Scholars** (10 freshmen, 8 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 has been limited to offering 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

106 (55%) of 191 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

<b>Academic Year</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>
Applications	983	792	785	822	710
Scholarships Awarded	594 (60%)	618 (78%)	701 (89%)	716 (87%)	590 (83%)
NOT Offered an Award	389 (40%)	174 (21%)	84 (10%)	106 (13%)	120 (17%)
Total Awarded	\$665,743	\$719,852	\$726,100	\$912,705	\$726,375
Average Award	\$1,120	\$1,164	\$1,035	\$1,274	\$1,233

Note. 47 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.

<b>Academic Year</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>
Applications	21	21	20	14	11
Awards Offered	10	21	13	11	11
NOT Offered an Award	11	0	7	3	0
Total Amount Offered	\$11,000	\$22,600	\$13,300	\$15,750	\$16,250
Average Award Offered	\$1,100	\$1,076	\$1,023	\$1,431	\$1,477
Offers Accepted	10	18	13	11	10
Total Amount Accepted	\$11,100	\$19,300	\$11,900	\$15,750	\$15,000
Average Accepted Award	\$1,100	\$1,072	\$915	\$1,431	\$1,500

Note. Two 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
- Faye W. Ferguson Graduate Fellowship Award
- 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	2014-15	2015-16	2016-17	2017-18	2018-19
Total Awards	8	9	9	5	5
Total Awarded	\$15,750	\$16,950	\$14,500	\$5,000	\$7,500
Average Award	\$ 1,968	\$ 1,883	\$1,611	\$1,000	\$1,500

### Additional CAFNR Funded Awards to Undergraduate Students

Study Abroad (SP18, SU18, FS18):	\$ 58,250
Undergraduate Research Internships:	\$ 15,000
Discovery Fellows (freshmen):	\$ 4,400
Alumni Association	\$ 60,000

### Sources and Distribution of Funds for the 2018-19 Academic Year

- Scholarships awarded through the Office of Academic Programs: **\$1,202,525**
- 26% of awards were to entering freshmen and 74% were to continuing students

Fund Type	Freshmen	Continuing	Graduate	Transfer	Additional	Total
CAFNR Study Abroad		58,250				58,250
CAFNR Research/Discovery	4,400	15,000				19,400
Graduate Endowments			7,500			7,500
Merit-based Endowments	316,000	726,375		15,000	60,000	1,117,375
<b>Total</b>	<b>\$320,400</b>	<b>\$799,625</b>	<b>\$7,500</b>	<b>\$15,000</b>	<b>\$60,000</b>	<b>\$1,202,525</b>

### Departmental (Degree Program) Awards Distributed

Agricultural Economics	2,200
Agricultural Systems Management	34,248
Natural Resources	28,965
Food Science	29,650
Hospitality Management	8,000
Plant Sciences	0
<b>TOTAL</b>	<b>\$ 103,063</b>

### Accounts Administered on Behalf of the Scholarship & Awards Committee

Type of Account	Number
Unrestricted	15
Unrestricted annual gifts	1
Restricted on financial need	42
Restricted on distribution criteria	215
Restricted annual gifts	20
Restricted to undergraduate research	9
Restricted to study abroad	8
Restricted to graduate students	9
<b>Total endowment accounts</b>	<b>198</b>
<b>Total scholarship accounts</b>	<b>234</b>

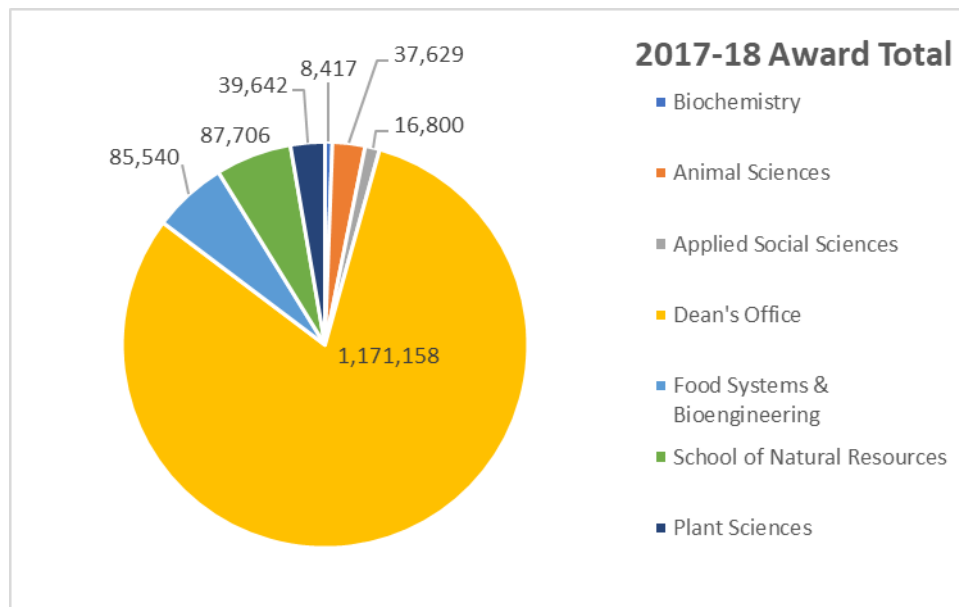
### New Scholarship Endowments Established in 2018-19

- **Dr. John Dunn Turf Grass Scholarship** – One or more annual awards to students enrolled in CAFNR who are interested in studying turf grass. Must show financial need.
- **Robert & Michelle Linebach Endowed Scholarship** – One or more annual awards to undergraduate students enrolled in CAFNR. First preference given to students from Buchanan County, MO. Demonstrated financial need. Minimum GPA 3.0 (on a 4.0 scale).

**Peoplesoft Report – Final Report for 2017-18**

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

Biochemistry	8,416.70
Animal Sciences	37,628.50
Applied Social Sciences	16,800.00
Dean's Office	1,171,158.09
Food Systems & Bioengineering	85,839.60
Natural Resources	87,706.15
Plant Sciences	51,369.27
<b>Grand Total</b>	<b>1,458,618.31</b>



**Appendix A**

**Average Cost of Attending MU: Tuition, Fees, Room & Board, and Books & Supplies**

Cost per Academic Year	Fall 2010	Fall 2012	Fall 2016
Tuition (28 credit hours)	6,877	7,515	7,734
Fees	1,694	1,729	2,852
Room & Board	8,800	8,838	10,558
Books & Supplies	1,070	930	1,346
<b>Total</b>	<b>18,441</b>	<b>19,012</b>	<b>22,490</b>
<b>Increase over Fall 2010</b>		<b>3.10%</b>	<b>21.95%</b>

Source: MU Student Financial Aid Policies and Procedures Report