

Missouri
State

OFFICE of
INSTITUTIONAL
RESEARCH

BEAR STATS

SPRINGFIELD CAMPUS
FALL 2021

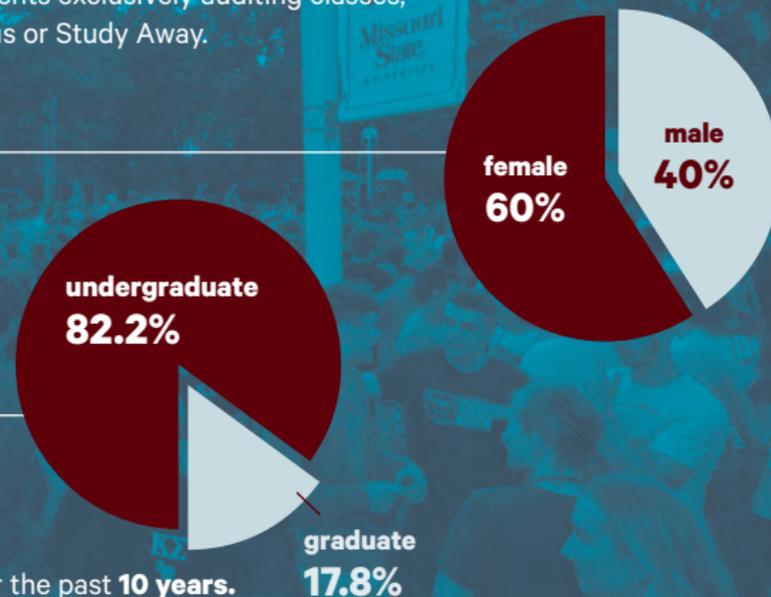
The **FALL 2021** enrollment of **23,618** on the Springfield campus was the sixth highest headcount in Bear history.

For national comparison purposes, the headcount of **22,926** is used. It is based on IPEDS submissions and is represented on subsequent charts and tables. These data are used for all external surveys. This total does not include the **692** students exclusively auditing classes, enrolled at English Language Institute (ELI), China Campus or Study Away.

MSU's enrollment of **22,926** includes **13,729** females and **9,172** males.

18,838 (82.2%) Bears are undergraduate, while an additional **17.8%** are graduate students.

Total Bear enrollment has increased by **2,650 (13.1%)** over the past **10 years.**



TOTAL BEARS BY COLLEGE

Fall 2020 compared to Fall 2021

	Fall 2020 Total	Fall 2021				1-Year % Change
		Undergrad	Graduate	Total	%Total	
Agriculture	824	765	37	802	3.5%	-2.7%
Arts and Letters	2,323	1,942	302	2,244	9.8%	-3.4%
Business	4,744	3,575	837	4,412	19.2%	-7.0%
Education	2,189	1,136	998	2,134	9.3%	-2.5%
Graduate College - Interdisciplinary ***	298	0	278	278	1.2%	-6.7%
Health and Human Services	4,303	3,165	961	4,126	18.0%	-4.1%
Humanities and Public Affairs	1,428	990	378	1,368	6.0%	-4.2%
Natural and Applied Sciences	1,985	1,661	285	1,946	8.5%	-2.0%
Other Programs*	5,410	5,604	12**	5,616	24.5%	3.8%
Total	23,504	18,838	4,088	22,926	100.0%	-2.5%

* Other Programs include pre-college dual credit students, BS undeclared students, nondegree-seeking undergraduates, Bachelor of General Studies majors, BA Global Studies majors, ELI undergraduates, pre-professional students, pre-college dual enrollment students, exchange students, BearPOWER program students, BS and BA individualized program students.

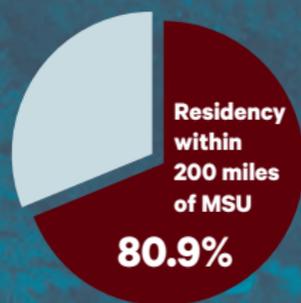
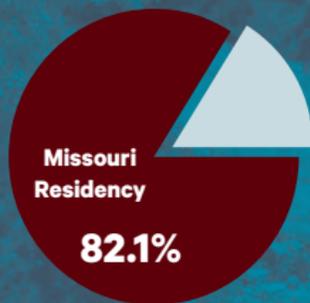
** Represents postbaccalaureate students who are International Leadership Training graduate students and English Language Institute graduate students.

*** There are more than 4,000 graduate students in different colleges. The above number only reflects students in select programs that report to the Graduate College.

BEAR RESIDENCY

82.1% of Bears report Missouri residency*

80.9% of those Bears report Missouri residency within **200 miles** of MSU



7,851 Bears (**41.7%**) come from:

- **Greene County (22.2%)**
- **St. Louis County (12.1%)**
- **Christian County (7.4%)**

Many (**31.1%**) first-time undergraduate Bears are from:

- **Greene County (12.8%)**
- **St. Louis County (12.3%)**
- **St. Charles County (6.0%)**

Bears originate from **49** states plus the District of Columbia, Virgin Islands, military, Puerto Rico and **93** foreign countries.

*This calculation is based on reported tuition residency.

PERCENTAGE OF ENROLLED STUDENTS BY COUNTY OF RESIDENCY DISTANCE

0–100 Miles		9,470	41.3%
101–200 Miles		5,871	25.6%
Beyond 200 Miles		3,337	14.6%
Outside Missouri		4,248	18.5%

All calculations on this page are based on county of residency.



BEARS BY ETHNICITY

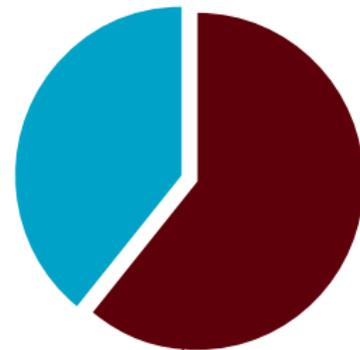
Fall 2020 compared to Fall 2021

	Fall 2020 Total	Fall 2021				1-Year % Change
		Undergrad	Graduate	Total	%Total	
Hispanic	995	853	171	1,024	4.5%	2.9%
American Indian/Alaska Native	92	60	18	78	0.3%	-15.2%
Asian	461	359	107	466	2.0%	1.1%
Black/African-American	824	622	163	785	3.4%	-4.7%
Native Hawaiian/Pacific Islander	26	22	3	25	0.1%	-3.8%
White/Non-Hispanic	18,721	14,982	3,062	18,044	78.7%	-3.6%
Two or more races reported	844	744	98	842	3.7%	-0.2%
Unknown, race not reported	885	819	82	901	3.9%	1.8%
International, all races and ethnicities	656	377	384	761	3.3%	16.0%
Total	23,504	18,838	4,088	22,926	100.0%	-2.5%

BEARS BY AGE

Fall 2020 compared to Fall 2021

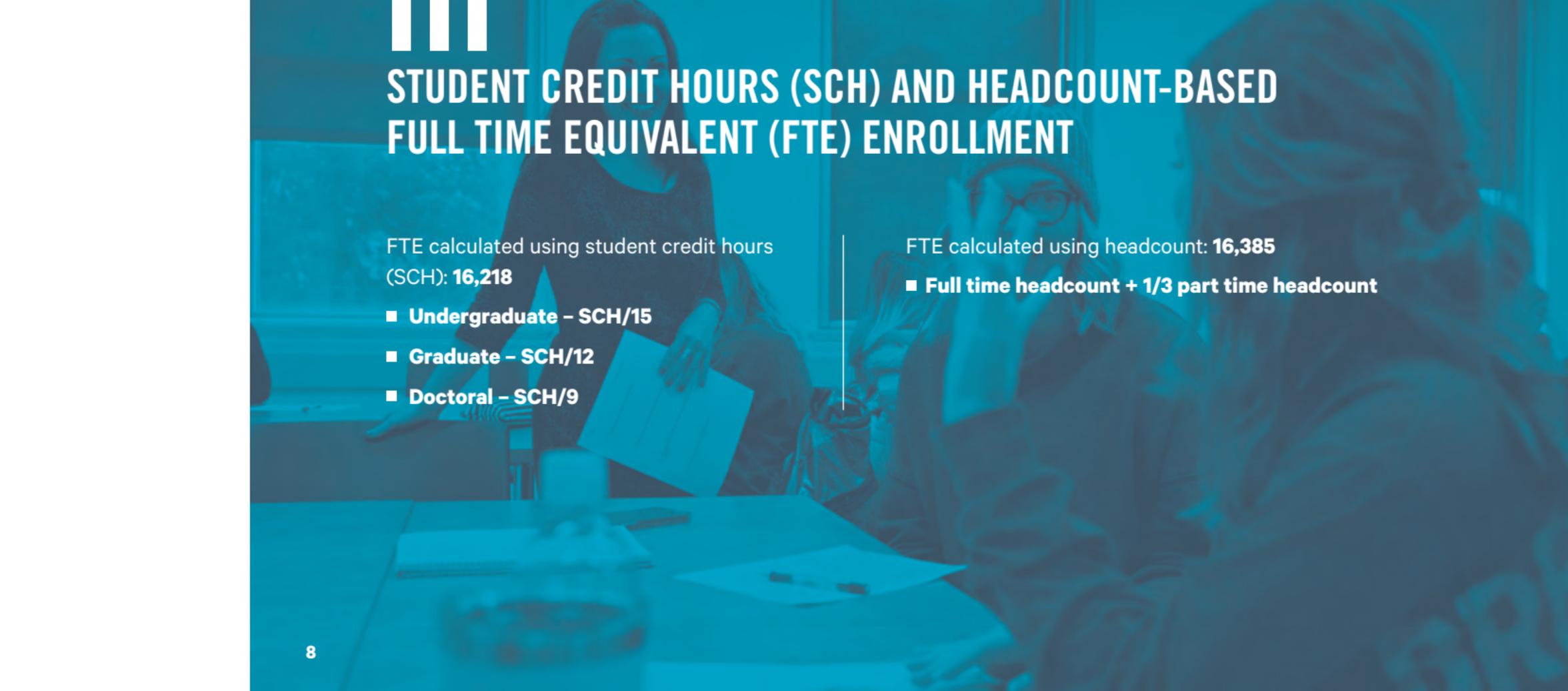
	Fall 2020 Total	Fall 2021				1-Year % Change
		Undergrad	Graduate	Total	%Total	
17 and under	3,618	3,994	0	3,994	17.4%	10.4%
18-21	11,217	10,309	82	10,391	45.3%	-37.4%
22-24	4,421	2,844	1,379	4,223	18.4%	-4.5%
25-29	1,815	841	970	1,811	7.9%	-0.2%
30 and older	2,433	850	1,657	2,507	10.9%	3.0%
Total	23,504	18,838	4,088	22,926	100.0%	-2.5%



62.7% of Bears are **21** years or younger

The average Bear age is **22**.

Undergraduates – 21 years **Graduates** – 31 years



STUDENT CREDIT HOURS (SCH) AND HEADCOUNT-BASED FULL TIME EQUIVALENT (FTE) ENROLLMENT

FTE calculated using student credit hours (SCH): **16,218**

- **Undergraduate – SCH/15**
- **Graduate – SCH/12**
- **Doctoral – SCH/9**

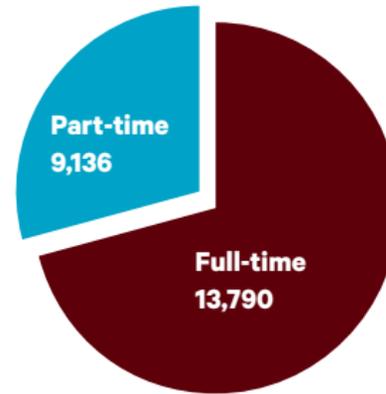
FTE calculated using headcount: **16,385**

- **Full time headcount + 1/3 part time headcount**

BEAR COURSE LOAD

Fall 2020 compared to Fall 2021

	Fall 2020 Total	Fall 2021				1-Year % Change
		Undergrad	Graduate	Total	%Total	
■ Full-time	14,830	12,050	1,740	13,790	60.2%	-7.0%
■ Part-time	8,674	6,788	2,348	9,136	39.8%	5.3%
Total	23,504	18,838	4,088	22,926	100.0%	-2.5%



Full-time undergraduate Bears averaged 14 semester credit hours during the fall term.

Part-time undergraduate Bears averaged 5 semester credit hours during the fall term.

Graduate Bears averaged 8 enrolled semester hours during the fall term.

NEW BEAR CLASSIFICATIONS

New Bears include:

- First-time new in college
- First-time nondegree seeking undergraduates
- First-time undergraduate transfer students
- First-time degree and nondegree seeking graduate students

FIRST-TIME NEW IN COLLEGE BEARS: APPLIED • ADMITTED • ENROLLED

Fall 2017–2021

Year	Applied	Admitted	Enrolled
2017	9,453	7,944	3,238
2018	8,988	7,637	3,063
2019	7,581	6,667	2,679
2020	9,591	8,303	2,649
2021	9,726	9,128	2,562

NEW BEARS BY COLLEGE

Fall 2020 compared to Fall 2021

	Fall 2020 Number	Fall 2021					1-Year % Change
		Undergrad		Graduate	Total		
		First-time cohort	Transfer	First-time	Number	Percent	
Agriculture	253	143	55	14	212	4.7%	-16.2%
Arts and Letters	537	299	148	82	529	10.1%	-1.5%
Business	1,061	474	303	253	1,030	19.9%	-2.9%
Education	519	124	148	249	521	9.7%	0.4%
Graduate College- Interdisciplinary **	106	0	0	109	109	2.0%	2.8%
Health and Human Services	1,229	530	318	314	1,162	23.1%	-5.5%
Humanities and Public Affairs	397	135	98	104	337	7.5%	-15.1%
Natural and Applied Sciences	541	334	174	134	642	10.2%	18.7%
Other Programs	685	523*	64*	10	597	12.9%	-12.8%
Total	5,328	2,562	1,308	1,269	5,139	100.0%	-3.5%

*Other Programs include BS undeclared students, Bachelor of General Studies majors, BA Global Studies majors, and pre-professional students.

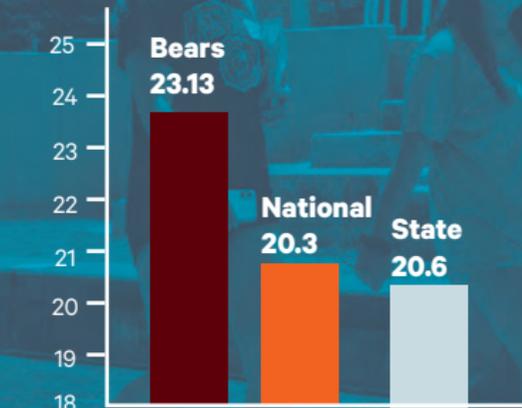
**There are more than 3,800 graduate students in different colleges. The above number only reflects new students in select programs that report to the Graduate College.

FIRST-TIME NEW IN COLLEGE UNDERGRADUATE BEARS TEST SCORES

Fall 2021

The new ACT writing scores are recorded, but are not currently used in Bear admission decisions.

Most (81.2%) first-time undergraduate Bears submitted ACT scores.



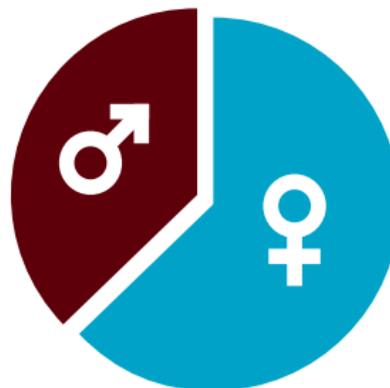
Average ACT Composite scores

Our average ACT scores were **higher than** the state and national averages.

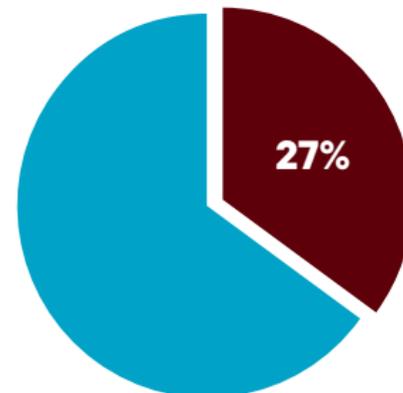
FIRST-TIME NEW IN COLLEGE UNDERGRADUATE BEARS BY ETHNICITY

Fall 2021

	Headcount	Percentage
Hispanic	109	5.4%
American Indian/Alaska Native	3	0.1%
Asian	58	2.3%
Black/African-American	99	3.9%
Native Hawaiian/Pacific Islander	3	0.1%
White/Non-Hispanic	2,024	79.0%
Two or more races reported	108	4.2%
Unknown, race not reported	107	4.2%
International, all races and ethnicities	51	2.0%
Total	2,562	100.0%



First-time undergraduate Bears are **63%** female and **37%** male



27% of first-time undergraduate Bears are first-generation students

TOP FEEDER HIGH SCHOOLS

Fall 2021

Rank	High School	First-time undergraduate students
1	Kickapoo High School – Springfield	73
2	Nixa High School – Nixa	53
3	Glendale High School – Springfield	45
4	Central High School – Springfield	43
5	Ozark High School – Ozark	41
6	Republic High School – Republic	40
7	Parkview High School – Springfield	37
8	Liberty High School – Liberty	36
9	Lindbergh High School – St. Louis	33
10	Eureka High School – Eureka	30

AVERAGE HIGH SCHOOL GPA

Fall 2021

Average high school GPA for first-time undergraduate Bears is **3.73**

GPA Range	Headcount	Percentage
3.75 or greater	1,337	52.2%
3.50 to 3.74	384	15.0%
3.25 to 3.49	349	13.6%
3.00 to 3.24	232	9.1%
2.50 to 2.99	126	4.9%
Less than 2.50	27	1.1%
Not reported	107	4.2%
Total	2,562	100.0%



BEARS ONE-YEAR RETENTION RATE

**First-time, full-time, new in
college undergraduates:
Fall 2016 to 2020**

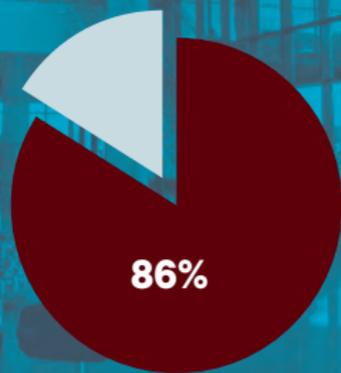
	Fall to fall terms				
	2016-17	2017-18	2018-19	2019-20	2020-21
Number of students in cohort	3,158	3,182	3,006	2,679	2,480
White	2,659	2,662	2,527	2,234	2,002
Black	160	157	104	95	119
Hispanic	124	128	116	124	138
Other	215	235	259	226	221
Students in cohort who returned after 1 year					
Number returned	2,440	2,471	2,346	2,092	1,865
White	2,093	2,098	1,999	1,766	1,536
Black	104	103	77	67	72
Hispanic	88	97	77	91	97
Other	155	173	193	168	160
Percent returned	77.3%	77.7%	78.0%	78.1%	75.2%
White	78.7%	78.8%	79.1%	79.1%	76.7%
Black	65.0%	65.6%	74.0%	70.5%	60.5%
Hispanic	71.0%	75.8%	66.4%	73.4%	70.3%
Other	72.1 %	73.6%	74.5%	74.3%	72.4%

TOP TRANSFER FEEDER COLLEGES

Fall 2021

- 1 Ozarks Technical Community College — Springfield
- 2 Missouri State University — West Plains
- 3 St. Louis Community College — St. Louis
- 4 Crowder College — Neosho
- 5 Metropolitan Community College — Kansas City
- 6 St. Charles Community College — St. Charles
- 7 Missouri Southern State University — Joplin
- 8 East Central Community College — Union
- 9 State Fair Community College — Sedalia
- 10 University of Missouri — Columbia

Seamless transition for MSU transfer students is assisted by two-year college transfer degree plans maintained for many two-year Missouri colleges and shown on the MSU transfer website.



The vast majority (**86%**) of undergraduate transfer students enroll full-time

FIRST-TIME UNDERGRADUATE TRANSFER BEARS

Undergraduates by ethnicity and gender

Fall 2021

	Male	Female	Not reported	Total	% Total
Hispanic	26	31	1	58	4.4%
American Indian/Alaska Native	1	4	0	5	0.4%
Asian	9	14	0	23	1.8%
Black/African American	28	19	0	47	3.6%
Native Hawaiian/Pacific Islander	1	2	0	3	0.2%
White/Non-Hispanic	443	618	5	1,066	81.5%
Two or more races reported	20	25	0	45	3.4%
Unknown, race not reported	4	11	1	16	1.2%
International, all races and ethnicities	29	16	0	45	3.4%
Total	561	740	7	1,308	100.0%

Undergraduates by classification

Fall 2021

Freshman	121	9.3%
Sophomore	421	32.2%
Junior	645	49.3%
Senior	121	9.3%
Total	1,384	100.0%

The **ethnic diversity** of first-time Bear transfers is similar to the **total MSU population**.



ACADEMIC PROGRAMS

Bachelor's degree programs

Undergraduate Bears choose from **99** undergraduate majors with **173** options and **125** minors.

MSU also offers **76** undergraduate certificates.

MissouriState.edu/Registrar/Catalog

Master's degree programs

Master's students choose from **66** programs with **93** options.

MSU also offers **98** graduate certificates.

**[Graduate.MissouriState.edu/
Catalog](https://Graduate.MissouriState.edu/Catalog)**

Specialist and doctoral degree programs

Missouri State offers **three** specialist programs. MSU also offers **six** doctoral programs — one with the University of Missouri-Kansas City.



DOCTORAL AND MFA DEGREE AWARDS

Includes terminal degrees awarded in fine arts FY 2017 to FY 2021

Degree Type	2017	2018	2019	2020	2021	Total
Doctor of Audiology	11	7	10	10	13	51
Doctor of Nurse Anesthesia Practice	33	51	61	56	65	266
Doctor of Nursing Practice	13	14	22	17	31	97
Doctor of Physical Therapy	40	38	39	38	40	195
Master of Fine Arts	3	2	4	2	3	14
Total	100	112	136	123	152	623

As of the summer 2021 semester, Missouri State University has conferred doctoral degrees to **1,000** graduates.

Learn more about MSU's doctoral programs: Graduate.MissouriState.edu/Doctoral



DEGREES CONFERRED THROUGH SUMMER 2021

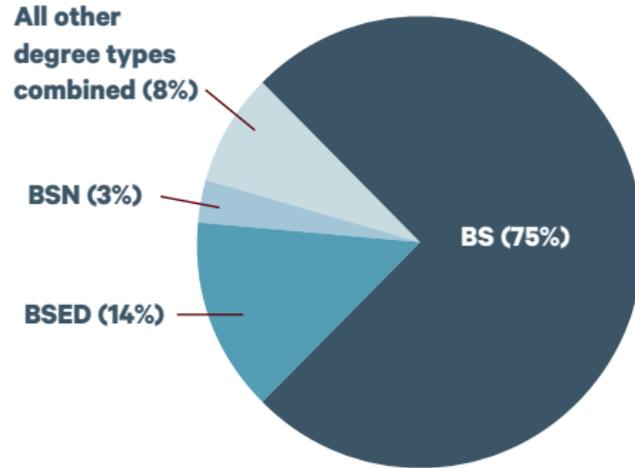
Degree Type	Years	Total
Associate's	1977 – 2001	966
Bachelor's	1913 – 2021	136,116
Master's	1968 – 2021	28,016
Specialist	1977 – 2021	1,072
Doctorate	2002 – 2021	1,004
Total degrees		167,114

Over the past 5 fiscal years, the number of awards in the STEM, Health and other Critical Fields categories has increased by **27%**

DEGREE CANDIDATES

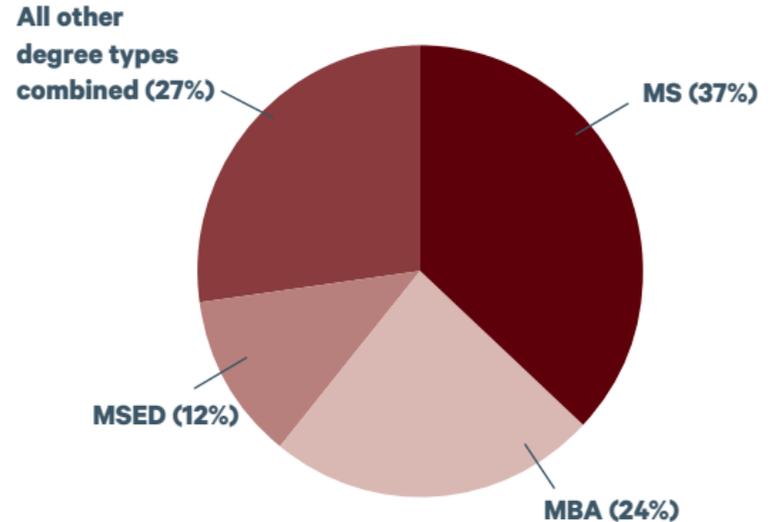
Fall 2021

Degree Type	Total
Bachelor's	1,095
Master's	393
Specialist in Education	1
Doctoral	16
All Degree Candidates	1,505



Top bachelor's degree types

- Bachelor of Science (BS)
- Bachelor of Science in Education (BSED)
- Bachelor of Science in Nursing (BSN)



Top master's degree types

- Master of Science in Education (MSED)
- Master of Business Administration (MBA)
- Master of Science (MS)

HIGHEST ENROLLMENT PROGRAMS

Top Bachelor's Programs (2020–2021)

- 1 Psychology – BS
- 2 Biology – BS
- 3 Elementary Education – BSED
- 4 Criminology – BS
- 5 Computer Science – BS

Missouri State's cooperative engineering program with Missouri Science and Technology graduated **39** students in 2020-2021. Students earn credits through Missouri State University, however, Missouri Science and Technology grant degrees.

Top Graduate Programs (2020–2021)

- 1 Business Administration – MBA
- 2 History – MA
- 3 Computer Science – MS
- 4 Counseling – MS
- 5 Social Work – MSW

Bears earned **5,947 degrees and certificates** in 2020–2021:

- 3,636 bachelor's
- 149 doctoral
- 773 certificates
- 1,292 master's
- 21 specialist

In addition, our Dalian, China campus awarded **76** bachelor's degrees.



BEAR SIX-YEAR GRADUATION RATE

Full-time, first-time undergraduates

The MSU graduation rate is expected to continue to increase.

Percent Graduating Within Six Years				
2011-2017	2012-2018	2013-2019	2014-2020	2015-2021
54.9%	54.5%	55.9%	57.9%	59.4%



TUITION AND FEES

Fall 2021

Tuition Type	Missouri Residents	Missouri Non-Residents
Undergraduate 30 hours	\$8,294	\$16,498
Graduate 18 hours	\$6,858	\$12,618

MSU undergraduate tuition per credit hour:
resident **\$257**; non-resident **\$550**

Some disciplines have additional fees.

MSU offers a number of scholarship opportunities specifically for entering freshmen. All students are also encouraged to apply for scholarships privately funded through the Foundation.

FACILITIES

Type of buildings	Number of buildings	Size
Education and general	73	3,588,071 sq. ft.
Auxiliary	24	2,172,946 sq. ft.
Buildings leased from others	6	171,875 sq. ft.
Maintainable campus (excludes buildings leased from others)		5,761,017 sq. ft.

Grounds	Size
Tunnels	1.6 miles
Roads paved	2.28 miles
Sidewalks	10.19 miles
Paved parking lots	56.2 acres
Gravel parking lots	1.8 acres

Land	Size
Farm/ranch acreage*	4,017 acres
Other specialty land**	1,250 acres

Main campus size — **225 acres**

More than 4,000 students live in university housing.

Other campus units not included above are the Fruit Experiment Station at Mountain Grove, MO, the Department of Defense and Strategic Studies located in Fairfax, VA, the West Plains campus, and a site in Dalian, China.

* Farm/ranch land of 4,017 acres at Baker’s Acres, Shealy Farm, Darr Agricultural Center, The Woodlands, Kindrick Family Farm, and Journagan Ranch are used as teaching and research properties.

**Other Specialty Land of 1,250 acres is Bull Shoals Field Station and Baker Observatory.

Physical changes continue on the Springfield campus:

- Completion of an approximate 10,800 square foot renovation of the first floor of the **Plaster Student Union** combined the previous **Multicultural Resource Center (MRC) and Annex** into one new centrally located, highly visible space with improved access to the student resources offered. The MRC includes staff offices, student gathering spaces, and flexible student spaces. The project also relocated the Office of Student Engagement to the northeast end of the first floor to accommodate staff offices, student organization offices and collaborative meeting space.
- MSU partnered with Springfield Public Schools (SPS) to construct a new 15,100 square foot building for the **Springfield Public Schools Agricultural Magnet School**. Located at the

William H. Darr Agricultural Center, the magnet school will provide more agricultural learning opportunities for K-12 students. The building includes classroom space, a greenhouse, garden and demonstration kitchen.

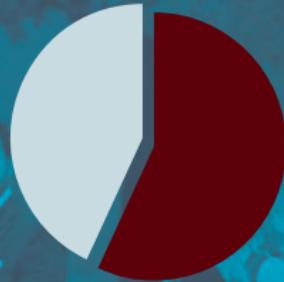
- Construction of **Building 4 of the Roy Blunt Jordan Valley Innovation Center (JVIC)** provided an additional 38,000 square feet of space for lease to JVIC tenants to support the continued growth of research programs. The addition is named the Brewer Science Innovation Annex, serves at the main entrance to JVIC and houses the Missouri Cybersecurity Center of Excellence.
- The **John Goodman Amphitheatre** project provided Tent Theatre with an approximate

6,400 square foot, open air theatre with a permanent stage and fixed tiers for 331 removable seats. The structure is fitted with electrical and audio/video infrastructure to support equipment as needed for performances. The project includes an arts park, a place for students to gather and study, and a pavilion that can be used all year, not only for Tent Theatre productions, but for other university events and as outdoor classroom space. There were approximately 25,000 square feet of site improvements surrounding the amphitheatre including new storm water management, hardscapes, landscaping and lighting serving the new art park.

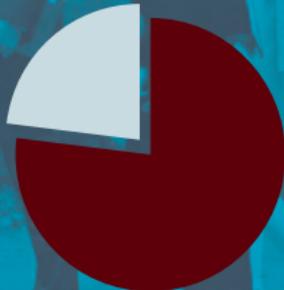
EMPLOYEE CHARACTERISTICS

Fall 2021

Appointment	Faculty	Staff	GA	Total
Full-time	743	1,255	0	1,998
Part-time	384	487	633	1,504
Total	1,127	1,742	633	3,502



More than **57%** of Bear employees are **full-time**.



More than **77%** of full-time instructional faculty have a **terminal degree** in their field.

BEAR COMMUNITY NOTES

Missouri State University presents five annual signature events that foster learning in ethical leadership, cultural competence and community engagement – the three pillars of the university’s mission in public affairs. Each year a new theme guides the public affairs activities at Missouri State. For 2022–23, the theme is **From Words to Deeds: Creating Collaborative Communities.**



420,000+

hours of volunteer service provided by our campus community each year



70+

international destinations for short-term or long-term study-away programs



GO BEARS

Bears may attend **NCAA Division I intercollegiate athletic events** for 17 teams and participate in numerous recreational activities.



BEARWEAR FRIDAYS

On BearWear Fridays, we wear maroon and white! And on many other days, of course.

The Office of Institutional Research (OIR) serves as a centralized resource to campus decision-makers and planners by providing an objective standard for determining the extent to which MSU achieves its core mission of educated persons, as well as determining the extent to which MSU achieves its stated goals.

The Bear Stats, prepared by OIR, provides data supplied annually for the purpose of state and federal compliance. These data are routinely produced by OIR and used to fulfill Missouri State University obligations to a variety of external agencies, including the National Center for Education Statistics (NCES), the Board of Governors, a variety of federal and state governmental units, and rating/ranking publications.

Missouri State
U N I V E R S I T Y