# Marshall University Student Satisfaction Survey 2023-2024 School Year Graduate Students College of Science

### **Survey Timeline**

### Summer 2023 Survey:

- Open Date June 27, 2023
- Close Date December 27, 2023

### Fall 2023 Survey:

- Open Date October 24, 2023
- Close Date May 4, 2024

#### Spring 2024 Survey:

- Open Date March 11, 2024
- Close Date September 23, 2024

### **Report Content**

- Student Demographics and Experience Data
- University Academic Career Questions
- University Reflection Questions
- University Quality Questions: Teaching, Advising, Academic Support Services, Classroom/Lab Facilities, Online Learning
- College of Science Questions
  - Fall 2023 Satisfaction Questions
  - o Experience Questions Fall 2023 and Spring 2024
  - Spring 2024 Satisfaction Questions

### Student Demographics and Experience Data - College of Science Graduate Student Responses - Fall 2023 & Spring 2024

**Total** 

Total	5	100%
k. \$50,000 or more	1	20%
f. \$20,000 - \$24,999	1	20%
c. \$5,000 - \$9,999	1	20%
a. \$0/No indebtedness	2	40%
educational loan indebtedness?		
the dollar amount of your	Responses	Responses
Upon graduation, what was	# of	% of

If you answered "working" as	# of	% of
your primary plans after	Responses	Responses
graduation, was this position		
did not answer "working"	1	20%
in-person	4	80%
Total	5	100%

100%

5

Total	5	100%
In State	5	100%
of Admission	Students	Students
*Residence at time	# of	% of

Did you take part in an	# of	% of
internship, practicum or other	Responses	Responses
structured work experience		
related to your major and		
anticipated career?		•
No	1	20%
Yes	4	80%

*Number of Semesters to	# of	% of
Complete Degree	Students	Students
a. Less than 8	5	100%
Total	5	100%

During the last year of your studies, how many hours a week did you work while attending classes?	# of Responses	% of Responses
11 to 20	3	60%
21 to 30	1	20%
More than 30	1	20%
Total	5	100%

If you answered Yes to the previous question, did that experience increase your ability to secure employment or employment offers?	# of Responses	% of Responses
Ye	s 4	100%
Total	4	100%

Total	5	100%
stayed	3	100 %
Originally enrolled and	5	100%
arrive at Marshall?	Students	Students
*How did the student	# of	%

<sup>\*</sup>Data compiled from Marshall University Institutional Research and Planning, not from survey responses.

### The following questions relate to information taught in courses you may have taken early in your academic career, such as English, math, social sciences, etc. While pursuing my degree at Marshall University...

60%

40%

Total

100%

2

5

My classes challenged me to analyze # of % of and evaluate issues and to solve real-Responses Responses world problems in a manner that is ethical and supportive of our civic well-being. a. Strongly Agree 3

**Total** 

b. Agree

I learned to analyze my	# of	% of
own values and to examine other viewpoints and credible evidence.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	1	20%

c. Neutral

20%

100%

I learned to examine issues	# of	% of
from multiple perspectives.	Responses	Responses
a. Strongly Agree	3	60%
c. Neutral	2	40%
Total	5	100%

I used knowledge from more # of % of than one area of study to explore Responses Responses issues or to solve problems.

Total		5	100%
	b. Agree	1	20%
	a. Strongly Agree	4	80%
<b>A</b>	'		

Writing intensive courses enhanced my learning experience.	# of Responses	% of Responses
a. Strongly Agree	3	60%
b. Agree	1	20%
d. Disagree	1	20%
Total	5	100%

I developed multicultural and global perspectives.	# of Responses	% of Responses
a. Strongly Agree	3	60%
b. Agree	1	20%
c. Neutral	1	20%
Total	5	100%

I determined how to improve # of % of my own learning and to Responses Responses engage in lifelong learning.

Total		5	100%
	d. Disagree	1	20%
	b. Agree	1	20%
	a. Strongly Agree	3	60%

I learned to use what I know	# of	% of
to solve novel problems.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

# The following questions relate to information taught in courses you may have taken early in your academic career, such as English, math, social sciences, etc. While pursuing my degree at Marshall University... CONT'D

I developed the ability to express	# of	% of
myself effectively through speaking.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

I developed the ability to write	# of	% of
effectively.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

I learned to find scholarly	# of	% of
information, to evaluate it critically and to use it effectively.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	1	20%
d. Disagree	1	20%
Total	5	100%

b. Agree	1	20%
a. Strongly Agree	4	80%
me to do my best work.	·	·
My capstone course, final degree project, or experience challenged	# of Responses	% of Responses

I used numerical information to	# of	% of
explore real world problems.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

Total	5	100%
d. Disagree	1	20%
b. Agree	1	20%
a. Strongly Agree	3	60%
important in my major field.	Responses	Responses
I gained expertise in the use of software, programs, or technology	# of Responses	% of Responses

### Now that I've completed my degree...

I believe that Marshall University's program in my	# of	% of
major field is of high quality.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

I feel adequately prepared for a career and/or	# of	% of
graduate or professional study in my field.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	1	20%
c. Neutral	1	20%
Total	5	100%

I would recommend Marshall	# of	% of
to prospective students.	Responses	Responses
a. Strongly Agree	3	60%
b. Agree	1	20%
c. Neutral	1	20%
Total	5	100%

I would recommend to others that they study the same program at Marshall.	# of	% of Responses
study the same program at Marshall.	Responses	responses
a. Strongly Agree	3	60%
b. Agree	2	40%
Total	5	100%

### Please rate your level of satisfaction with the quality of the following at Marshall.

Total	5	100%
b. Satisfied	3	60%
a. Very Satisfied	2	40%
Teaching •	#	%

Total	4	100%
d. Dissatisfied	1	25%
c. Neutral	1	25%
b. Satisfied	1	25%
a. Very Satisfied	1	25%
Advising	#	%

Academic Support Services	#	%
a. Very Satisfied	1	20%
b. Satisfied	2	40%
c. Neutral	1	20%
d. Dissatisfied	1	20%
Total	5	100%

Classroom/Lab Facilities (rate	#	%
only if you have taken courses		
on the main campus or at		
another Marshall location)		
a. Very Satisfied	1	20%
b. Satisfied	3	60%
d. Dissatisfied	1	20%
Total	5	100%

Total	5	100%
c. Neutral	1	20%
b. Satisfied	3	60%
a. Very Satisfied	1	20%
experience (rate only if you have taken online courses)	#	70
Online learning	#	0/

# **College of Science Satisfaction Questions - Graduate Student Responses - ASKED ONLY IN FALL 2023**

Availability of academic advising	# of Response	% of es Resp	onses	Availability of courses # @Re	of sponses	% of Resp	onses	Professionalism/Scholarship of faculty	# of Responses	% of Responses
				b. Satisfied	1		100%	b. Satisfied	1	100%
				Total	1		100%	Total	1	100%
Development of critical thinking skills	# of Responses	% of Respor	nses	Responsiveness to studen with special needs	ts # of Respo	nses	% of Responses	BSC courses promote improved communication skills	# of Respons	% of es Response:
b. Satisfied		1	100%	b. Satisfied		1	100%	_		
Total		1 1	100%	Total		1	100%			
Courses in BSC effectively modern research activitie	s with	# of Responses	% of Responses	BSC courses encourage thinking and analytic skill		oonses	% of Responses	BSC program provides adequate experience with and	# of Responses	% of Responses
more traditional material		•	· 		▼ '		<u> </u>	use of computers	'	· 

### College of Science Satisfaction Questions CONT'D - Graduate Student Responses - ASKED ONLY IN FALL 2023

The required courses in BSC were Lab activities for BSC courses provided % of The required courses in BSC % of # of % of # of # of valuable and relevant preparation for Responses Responses active student involvement and Responses Responses Responses Responses were valuable and relevant advancing to the next stage of my participation for the development for preparation for advancing to the the basic technical skills next stage of my career career There was a sufficient number and Members of the BSC faculty appeared # of % of # of % of BSC faculty were generally # of % of variety of elective courses in the Responses Responses Responses to be fair and unbiased towards Responses accessible and friendly Responses Responses Biological Science curriculum students regardless of race, gender, age and/or disability

Lab activities for BSC were relevant and important to the development of difficult concepts

# of % of Responses

Members of the BSC faculty appeared to be competent and knowledgeable in their fields

# of % of Responses

## College of Science Experience Questions - Graduate Student Responses - ASKED IN BOTH FALL 2023 AND SPRING 2024

Did you apply to graduate or professional school, including law school, medical school, or similar?	# of Responses ▼	% of Responses
yes	3	60%
no	2	40%
Total	5	100%

Total	4	100%
N/a	1	25%
More than 10	1	25%
1	2	50%
How many graduate program did you apply to?	# of Responses	% of Responses

Total	4	100%
N/a	1	25%
3	1	25%
1	2	50%
How many graduate program were you accepted into?	# of Responses	% of Responses

## **College of Science Satisfaction Questions CONT'D - Graduate Student Responses - ASKED ONLY IN SPRING 2024**

Lab activities for my major courses helped me develop understanding of difficult concepts.	# of Responses	% of Responses
a. Strongly Agree	3	75%
b. Agree	1	25%
Total	4	100%

The classroom and laboratory facilities were of sufficient quality to support learning, not hinder it.	# of Responses	% of Responses
a. Strongly Agree	3	75%
d. Disagree	1	25%
Total	4	100%

There was a sufficient number and variety of elective courses in my curriculum	# of Responses	% of Responses
a. Strongly Agree	3	759
d. Disagree	1	259
Total	4	1009

Lab activities for my major courses helped me develop basic technical skills.	# of Responses	% of Responses
a. Strongly Agree	3	75%
b. Agree	1	25%
Total	4	100%

Faculty members of my major were competent and knowledgable in their fields.	# of Responses	% of Responses
a. Strongly Agree	4	100%
Total	4	100%

Faculty members of my major were fair	# of	% of
and unbiased towards students regardless	Responses	Responses
of race, gender, age, disability.		
a. Strongly Agree	2	4 100%
Total	4	4 100%

Total	4	100%
a. Strongly Agree	4	100%
Faculty members of my major were accessible and friendly.	# of Responses	% of Responses