

# Marshall University Graduation Survey

## 2024-2025 School Year

### College of Science

### Graduate Students

#### Survey Timeline

Summer 2024 Survey:

- Open Date – October 21, 2024
- Close Date – January 11, 2025

Fall 2024 Survey:

- Open Date – October 21, 2024
- Close Date – May 10, 2025

Spring 2025 Survey:

- Open Date – March 10, 2025
- Close Date – October 5, 2025

#### Report Content

- Student Experience Data
- Academic Career Questions
- Reflection Questions
- Quality Questions: Teaching, Advising, Academic Support Services, Classroom/Lab Facilities, Online Learning
- College-Specific Questions

Student Demographics and Experience Data - COS Graduate Student Responses (2024-2025 School Year)

Upon graduation, what was the dollar amount of your educational loan indebtedness? ▲	# of Responses	% of Responses
a. \$0/No indebtedness	7	44%
b. Up to \$4,999	1	6%
c. \$5,000 - \$9,999	2	13%
e. \$15,000 - \$19,999	1	6%
j. \$40,000 - \$44,999	1	6%
k. \$50,000 or more	4	25%
<b>Total</b>	<b>16</b>	<b>100%</b>

During the last year of your studies, how many hours a week did you work while attending classes? ▲	# of Responses	% of Responses
1 to 10	2	13%
11 to 20	12	75%
More than 30	1	6%
None	1	6%
<b>Total</b>	<b>16</b>	<b>100%</b>

If you answered "working" as your primary plans after graduation, was this position	# of Responses	% of Responses
did not answer "working"	4	27%
in-person	10	67%
remote	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

Did you take part in an internship, practicum, research or other experience related to your major and anticipated career?	# of Responses	% of Responses
		▼
Yes	13	81%
No	3	19%
<b>Total</b>	<b>16</b>	<b>100%</b>

If you answered Yes to the previous question, did that experience increase your ability to secure employment or employment offers?	# of Responses	% of Responses
No	5	38%
Yes	8	62%
<b>Total</b>	<b>13</b>	<b>100%</b>

**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...**

My classes challenged me to analyze and evaluate issues and to solve real-world problems in a manner that is ethical and supportive of our civic well-being.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	5	33%
c. Neutral	2	13%
<b>Total</b>	<b>15</b>	<b>100%</b>

I used knowledge from more than one area of study to explore issues or to solve problems.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	5	33%
c. Neutral	2	13%
<b>Total</b>	<b>15</b>	<b>100%</b>

I determined how to improve my own learning and to engage in lifelong learning.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	5	33%
c. Neutral	2	13%
<b>Total</b>	<b>15</b>	<b>100%</b>

I learned to analyze my own values and to examine other viewpoints and credible evidence.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	6	40%
c. Neutral	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

Writing intensive courses enhanced my learning experience.	# of Responses	% of Responses
a. Strongly Agree	7	47%
b. Agree	6	40%
c. Neutral	2	13%
<b>Total</b>	<b>15</b>	<b>100%</b>

I learned to examine issues from multiple perspectives.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	6	40%
c. Neutral	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

I developed multicultural and global perspectives.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	4	27%
c. Neutral	2	13%
e. Strongly Disagree	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

I learned to use what I know to solve novel problems.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	6	40%
d. Disagree	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

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 myself effectively through speaking.	# of Responses	% of Responses
a. Strongly Agree	9	60%
b. Agree	5	33%
c. Neutral	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

I learned to find scholarly information, to evaluate it critically and to use it effectively.	# of Responses	% of Responses
a. Strongly Agree	9	56%
b. Agree	5	31%
c. Neutral	2	13%
<b>Total</b>	<b>16</b>	<b>100%</b>

I used numerical information to explore real world problems.	# of Responses	% of Responses
a. Strongly Agree	8	50%
b. Agree	6	38%
c. Neutral	2	13%
<b>Total</b>	<b>16</b>	<b>100%</b>

I developed the ability to write effectively.	# of Responses	% of Responses
a. Strongly Agree	9	60%
b. Agree	5	33%
c. Neutral	1	7%
<b>Total</b>	<b>15</b>	<b>100%</b>

My capstone course, final degree project, or experience challenged me to do my best work.	# of Responses	% of Responses
a. Strongly Agree	10	63%
b. Agree	5	31%
c. Neutral	1	6%
<b>Total</b>	<b>16</b>	<b>100%</b>

I gained expertise in the use of software, programs, or technology important in my major field.	# of Responses	% of Responses
a. Strongly Agree	8	50%
b. Agree	7	44%
c. Neutral	1	6%
<b>Total</b>	<b>16</b>	<b>100%</b>

Now that I've completed my degree...

I believe that Marshall University's program in my major field is of high quality.	# of Responses	% of Responses
a. Strongly Agree	10	63%
b. Agree	4	25%
c. Neutral	2	13%
Total	16	100%

I feel adequately prepared for a career and/or graduate or professional study in my field.	# of Responses	% of Responses
a. Strongly Agree	9	56%
b. Agree	5	31%
c. Neutral	2	13%
Total	16	100%

I would recommend Marshall to prospective students.	# of Responses	% of Responses
a. Strongly Agree	9	56%
b. Agree	6	38%
d. Disagree	1	6%
Total	16	100%

I would recommend to others that they study the same program at Marshall.	# of Responses	% of Responses
a. Strongly Agree	10	63%
b. Agree	4	25%
c. Neutral	2	13%
Total	16	100%

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

Teaching	#	%
a. Very Satisfied	11	69%
b. Satisfied	5	31%
Total	16	100%

Advising	#	%
a. Very Satisfied	10	63%
b. Satisfied	4	25%
c. Neutral	2	13%
Total	16	100%

Academic Support Services	#	%
a. Very Satisfied	7	44%
b. Satisfied	7	44%
c. Neutral	1	6%
d. Dissatisfied	1	6%
Total	16	100%

Classroom/Lab Facilities (rate only if you have taken courses on the main campus or at another Marshall University location)	#	%
a. Very Satisfied	7	47%
b. Satisfied	7	47%
c. Neutral	1	7%
Total	15	100%

Online learning experience (rate only if you have taken online courses)	#	%
a. Very Satisfied	8	57%
b. Satisfied	5	36%
c. Neutral	1	7%
Total	14	100%

# College Satisfaction Questions - College of Science

There was a sufficient number and variety of elective courses in my major curriculum.	# of Responses	% of Responses
a. Strongly Agree	8	50%
b. Agree	5	31%
c. Neutral	1	6%
d. Disagree	2	13%
Total	16	100%

Faculty members of my major were competent and knowledgeable in their fields.	# of Responses	% of Responses
a. Strongly Agree	11	69%
b. Agree	5	31%
Total	16	100%

Faculty members of my major were fair and unbiased towards students regardless of race, gender, age, disability.	# of Responses	% of Responses
a. Strongly Agree	10	63%
b. Agree	6	38%
Total	16	100%

Lab activities for my major courses helped me develop basic technical skills.	# of Responses	% of Responses
a. Strongly Agree	6	40%
b. Agree	8	53%
c. Neutral	1	7%
Total	15	100%

Lab activities for my major courses helped me develop understanding of difficult concepts.	# of Responses	% of Responses
a. Strongly Agree	6	40%
b. Agree	7	47%
c. Neutral	2	13%
Total	15	100%

The classroom and laboratory facilities were of sufficient quality to support learning, not hinder it.	# of Responses	% of Responses
a. Strongly Agree	8	53%
b. Agree	6	40%
c. Neutral	1	7%
Total	15	100%

Faculty members of my major were accessible and friendly.	# of Responses	% of Responses
a. Strongly Agree	10	63%
b. Agree	4	25%
c. Neutral	2	13%
Total	16	100%

Did you apply to graduate or professional school, including law school, medical school, or similar?	#	%
No	7	44%
Yes	9	56%
Total	16	100%

How many graduate program did you apply to?	#	%
1	5	45%
2	4	36%
5 to 9	2	18%
Total	11	100%

How many graduate program were you accepted into?	#	%
1	7	64%
2	4	36%
Total	11	100%