2022 DESTINATION REPORT DEPARTMENT OF MECHANICAL ENGINEERING COLLEGE OF ENGINEERING MICHIGAN STATE UNIVERSITY

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Spring 2022 Graduating Class Composition: ME Dept.

22.6% (37) Chemical Engineering 12% (91) Civil Engineering 6.7% (51) 2.6% (20) Computation Data Science .92% (7) Computation Data Science .92% (7) Computation Data Science .92% (7) White 78% Asian 6.7% International 6.1% Two or More 3.7% Hispanic/Latino 3% Not Specified 1.8% Black/African American Appendix	^{Male} 77.4% (127)	Computer Science 25.6% (195)		Electrical 8 7.9% (60)	Engineering	Biosystems Enginering 6.6% (50)	Computer Engineering 5.5% (42)	Material Sci and Engineering 3.2% (24)		
22.6% (37) 2.6% (20) Chemical Engineering 12% (91) Civil Engineering 6.7% (51) 2.6% (20) Computation Data Science .92% (7) Computation Data Science .92% (7) White 78% (128) Asian 6.7% (5) International 6.1% (5) Two or More 3.7% (5) Hispanic/Latino 3% (5) Not Specified 1.8% (3) Black/African American .61%		21.6%	9	7.5%	gineering Science					
Vilte (91) Asian (51) International (51) Two or More (7) Hispanic/Latino (7) Not Specified 1.8% Black/African American .61% Vilte (128) Asian (11) International (10) Two or More 3.7% Hispanic/Latino 3% Not Specified 1.8% Black/African American .61%		Chemical Engineering				2.6%				
78% 6.7% 6.1% 3.7% 3% 1.8% American (128) (11) (10) (6) (5) (3) .61%						.92%	.92%			
	78%	6.7%	6.1%	al	3.7%	3%	1.8%	American .61%		

Co-Curricular Experiences

78% Participated in ≥ 1

internship/co-op

19.5% Participated in undergrad research **13.8%** Participated in a volunteer activity **8%** Participated in education abroad

Top Destinations

by Employer

- 1. Ford Motor Co. (6)
- 2. Caterpillar (4)
- 3. GE (4)
- 4. General Motors (3)
- 5. Am. Axle & Manf. (2)
- 6. Adient (2)
- 7. Eli Lilly & Co. (2)
- 8. Stellantis (2)
- 9. Trane Technologies (2)
- 10. ZF (2)

by State

- Michigan (72)
 Illinois (9)
 Texas (6)
 Ohio (4)
 Indiana (3)
 Wisconsin (3)
 Indiana (3)
 South Carolina (2)
- 9. Tennessee (2)
- 10. Colorado (1)

by City (MI)

1. Detroit* (46) 2. Ann Arbor* (7) 3. Lansing* (6) 4. Grand Rapids* (5) 5. Shelby (3) 6. Kalamazoo* (2) 7. Clare (1) 8. Marysville (1) 9. St. Joseph (1) Chicago* (6)
 Cincinnati (3)
 Peoria (3)
 Indianapolis* (2)
 Austin* (1)
 Brownsville, TX (1)
 Centennial, CO (1)
 Columbia, SC (1)

by City (non-MI)

9. Madison (1) 10. Maryville, TN (1)

(* denotes metropolitan area, including suburbs)

KEY STATS

Spring 2022 Graduating Undergraduates ME Department

> **83.5%** Knowledge Rate (137/164 graduates)

97.8% Placement Rate (Employment/Education)

\$70,685 Average Starting Salary

\$72,000 Median Starting Salary

83.9% Engaged in full- or part-time employment

13.9% Enrolled in graduate school or other continuing education

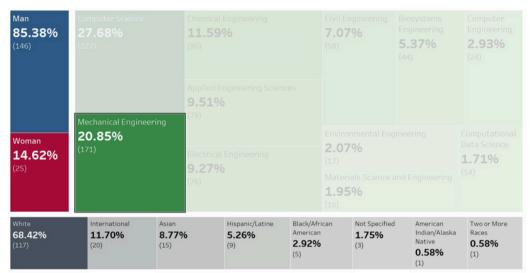
2023 DESTINATION REPORT DEPARTMENT OF MECHANICAL ENGINEERING **COLLEGE OF ENGINEERING** MICHIGAN STATE UNIVERSITY

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Spring 2023 Graduating Class Composition: ME Dept.



(boxes are log-scaled for clarity)

Co-Curricular Experiences

84% Participated in

internship/co-op

15% Participated in undergrad research

5% Participated in a volunteer activity

5% Participated in education abroad

Top Destinations

by Employer

- 1. Ford Motor Co. (7)
- 2. Williams Intl. (7)
- 3. General Motors (4)
- 4. General Dyanamics (3)
- 5. Gentex (3) 6. Crowe LLP (2)
- 7. Eli Lilly & Co. (2)
- 8. Epic Systems (2)
- 9. Stellantis (2)
- 10. Ultium Cells (2)

by State

- 1. Michigan (82) 2. Illinois (5)
- 3. Indiana (4)
- 4. Florida (3)

8. Texas (2)

9. Virginia (2)

10. Colorado (1)

- 5. Wisconsin (3)
- 6. Massachusetts (2)
- 7. Ohio (2)
- by City (MI)
- 1. Detroit* (56) 2. Grand Rapids (8) 3. Lansing (6) 4. Ann Arbor* (3) 5. Jackson (2)

6. Saginaw (2)

- by City (non-MI)
 - 1. Chicago* (5) 2. Indianapolis* (4)
 - 3. Boston (2)
 - 4. Madison (2)
 - 5. Orlando (2)

KEY STATS

Spring 2023 Graduating Undergraduates **ME** Department

> 91.8% **Knowledge Rate** (157/171 graduates)

94.9% **Placement Rate** (Employment / Education / Other Intentions)

\$75,069 Average Starting Salary

\$74,500 Median Starting Salary

79% Engaged in employment

15.3% Enrolled in continuing education / other intentions

Note: .6% of graduates indicate "other intentions" - placed and not seeking

2023-2024 DESTINATION REPORT DEPARTMENT OF MECHANICAL ENGINEERING COLLEGE OF ENGINEERING MICHIGAN STATE UNIVERSITY

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2023-2024 Graduating Class Composition: ME Dept.

Total Engineering Graduates 1048		Computer Science 308 (29.4%)		Mechanical Engineering 267 (25.5%)			Men 227 (85%)	
Electrical Engineering 87 (8.3%)		Civil Engineering 86 (8.2%)		Applied Engineering Sciences 84 (8%)				
Chemical Engineering 64 (6.1%)		Computer En 45 (4.3		Environmental Engineering 45 (4.3)			Women	
Biosystems Engineering 36 (3.4%)		Materials Sci. & Engineering 15 (1.4%)		Computational Data Science 11 (1.1%)			40 (15%)	
White 68.5%	Asian 7.5%	International 9.7%	Hispanic / Latine 5.2%	Black / African Am. 2.3%	Two or More Races 2.3%	Not Specified 4.5%	Am. Indian / Alaska Native 0%	

Co-Curricular Experiences

86% Participated in internship/co-op **27%** Participated in undergrad research **23%** Participated in a volunteer activity **10%** Participated in education abroad

Top Destinations

by Employer

- 1. Ford Motor Company (14)
- 2. Williams International (8)
- 3. General Dynamics (7)
- 4. Eaton (6)
- 5. MSU FRIB (4)
- 6. Nissan Motor Co. (4)
- 7. GE (3)
- 8. Gentex (3)
- 9. HII-Newport News Shipbuilding (3)

10. Toyota Motor Co. (3)

by State

- 1. Michigan (114) 2. Illinois (9) 3. North Carolina (7) 4. Ohio (7)
- 5. Texas (7)
- 6. California (5)
- 7. Virginia (5)
- 8. Indiana (4) 9. Wisconsin (4)
- 10. Florida (3)
- 10. Florida (3)

by City (MI)

Detroit* (78)
 Lansing *(14)
 Ann Arbor* (6)
 Grand Rapids* (5)
 St. Joseph (2)
 Zeeland (2)

by City (non-MI)

- Chicago,* IL (5)
 Asheville, NC (3)
 Austin,* TX (3)
 Los Angeles,* CA (3)
 Newport News,VA (3)
 Cape Canaveral, FL (2)
 Charlotte, NC (2)
 Cincinnati, OH (2)
 Dallas,* TX (2)
 Houston,* TX (2)
- (* denotes metropolitan area, including suburbs)

KEY STATS

Data Represents Fall 2023, Spring 2024 & Summer 2024 ME Graduating Undergraduates

> **88%** Knowledge Rate (235/267 graduates)

92.7% Placement Rate (Employment / Education / Not Seeking)

\$77,165 Average Starting Salary

\$77,000 Median Starting Salary

81.3% Engaged in employment

10.6% Enrolled in continuing education / other intentions

Note: .8% of graduates indicate "other intentions" - placed and not seeking