2022 DESTINATION REPORT DEPARTMENTS OF COMPUTER SCIENCE & COMPUTATIONAL DATA SCIENCE

COLLEGE OF ENGINEERING COLLEGE OF ENGINEERING - MICHIGAN STATE UNIVERSITY



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Spring 2022 Graduating Class Composition: CSE & CDS Depts.

^{Male} 84.2% (170)	Computer Science 25.6% (195)		Electrical E 7.9% (60)	Engineering	Biosystems Enginering 6.6% (50)	Computer Engineering 5.5% (42)	Material Sci and Engineering 3.2% (24)	
	Mechanical Engineering 21.6% (164)		Applied Engineering Science 7.5% (57)					
Female 15.8%					Environmental Engineering 2.6% (20)			
(32)	Chemical Engineering 12% (91)		6.7% (51)		Computation Data Science .92% (7)			
White 52% (105)	International 19.8% (40)	Asian 16.3% (33)		Two or More Races 4.5% (9)	Hispanic 3.5% (7)	Not Specified 2.5% (5)	Black/African American 1.5% (3)	

Co-Curricular Experiences

61.6% Participated in ≥ 1 internship/co-op **19.8%** Participated in undergrad research **10.4%** Participated in a volunteer activity

6.3% Participated in education abroad

Top Destinations

by Employer

- 1. Amazon (10) 2. General Motors (9)
- 3. Auto-Owners Ins. (5)
- 4. Ford Motor Co. (5)
- 5. GE (4)
- 6. Accenture (3)
- 7. Bosch (3)
- 8. Epic Systems (3)
- 9. General Mills (3)
- 10. Microsoft (3)

by State

Michigan (77)
 California (7)
 Minnesota (7)
 Texas (7)
 Illinois (6)
 New York (6)
 Washington (4)
 Colorado (3)
 Wisconsin (3)
 Ohio (2)

by City (MI)

Detroit* (43)
 Lansing* (13)
 Grand Rapids* (12)
 Ann Arbor* (6)
 Jackson* (1)
 Reed City (1)
 Shelby (1)

by City (non-MI)

1. Minneapolis* (7) 2. Chicago* (6) 3. New York* (6) 4. Seattle* (3) 5. Austin (2) 6. Columbus, OH (2) 7. Dallas* (2) 8. Denver* (2)

9. Houston* (2)

10. Madison (2)

(* denotes metropolitan area, including suburbs)

KEY STATS

Spring 2022 Graduating Undergraduates CSE & CDS Departments

> **79.2%** Knowledge Rate (160/202 graduates)

98.1% Placement Rate (Employment/Education)

\$84,511 Average Starting Salary

\$80,000 Median Starting Salary

81.8%

Engaged in full- or part-time employment

15.6% Enrolled in graduate school or other continuing education

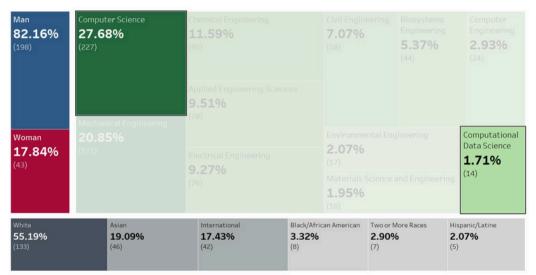
2023 DESTINATION REPORT DEPARTMENTS OF COMPUTER SCIENCE & COMPUTATIONAL DATA SCIENCE

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Spring 2023 Graduating Class Composition: CSE & CDS Depts.



(boxes are log-scaled for clarity)

Co-Curricular Experiences

75% Participated in

internship/co-op

16% Participated in undergrad research

6% Participated in a volunteer activity

3% Participated in education abroad

Top Destinations

by Employer

- 1. General Motors (9)
- 2. MSU (7)
- 3. Amazon (6)
- 4. Humana (6)
- 5. General Mills (5) 6. Auto Owners Ins. (4)
- 7. IBM (4)
- 8. JP Morgan Chase (3) 9. Ascent Cloud (2)
- 10. AWS (2)

by State

- 1. Michigan (62) 2. Illinois (7)
- 3. Texas (6)
- 4. Washington (6)
- (5)
- 6. California (4) 7. Ohio (4)
- 8. Colorado (3)
- 9. Minnesota (3)
- 10. New York (3)

by City (MI)

1. Detroit* (36) 2. Lansing* (21) 3. Ann Arbor (2) 4. Grand Rapids (2) 5. District of Columbia 5. Kalamazoo (1)

by City (non-MI)

1. Chicago* (7) 2. Seattle (6) 3. Washington DC (5) 4. Austin (3) 5. New York (3)

(* denotes metropolitan area, including suburbs)

KEY STATS

Spring 2023 Graduating Undergraduates **CSE & CDS Departments**

81.7% Knowledge Rate (197/241 graduates)

91.9% **Placement Rate** (Employment/Education)

\$89,947 **Average Starting Salary**

\$85,000 **Median Starting Salary**

74.1% Engaged in employment

17.8% Enrolled in graduate school or other continuing education

2023-2024 DESTINATION REPORT **DEPARTMENTS OF COMPUTER SCIENCE & COMPUTATIONAL DATA SCIENCE**

COLLEGE OF ENGINEERING COLLEGE OF ENGINEERING - MICHIGAN STATE UNIVERSITY



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2023-2024 Graduating Class Composition: CSE & CDS Depts.

Total Engineering Graduates 1048		Computer Science 308 (29.4%)		Mechanical Engineering 267 (25.5%)			Men 259 (81%)	
Electrical Engineering 87 (8.3%)		Civil Engineering 86 (8.2%)		Applied Engineering Sciences 84 (8%)		ıg		
Chemical Engineering 64 (6.1%)		Computer Engineering 45 (4.3%)		Environmental Engineering 45 (4.3)			Women 60 (19%)	
Biosystems Engineering 36 (3.4%)		Materials Sci. & Engineering 15 (1.4%)		Computational Data Science 11 (1.1%)				
White 52%	Asian 19.8%	International 14.1%	Hispanic / Latine 3.5%	Black / African Am. 2.8%	Two or More Races 4.4%	Not Specified 3.1%	Am. Indian / Alaska Native .3%	

Co-Curricular Experiences

78% Participated in internship/co-op

23% Participated in undergrad research

16% Participated in a volunteer activity

6% Participated in education abroad

Top Destinations

by Employer

- 1. Ford Motor Company (8)
- 2. Amazon (7)
- 3. Auto-Owners Ins. Co. (7)
- 4. Jackson (7)
- 5. Bank of America (4)
- 6. General Motors (4)
- 7. Humana (4)
- 8. Ally Financial Inc. (3)
- 9. Dominos Corporate (3)
- 10. ServiceNow (3)

by State

- 1. Michigan (105) 2. Illinois (18) 3. California (7)
- 4. Texas (7)
- 5. Washington (7)
- 6. New York (6)

7. Ohio (4)

8. Kentucky (3)

by City (MI)

1. Detroit* (51) 2. Lansing* (39) 3. Ann Arbor* (8) 4. Grand Rapids (3)

by City (non-MI)

1. Chicago,* IL (17) 2. Seattle,* WA (7) 3. New York, NY (6) 4. San Francisco,* CA (6) 5. Austin, TX (3) 6. Dallas,* TX (3) 7. Atlanta,* GA (2) 8. Louisville,* KY (2) 9. Minneapolis,* MN (2) 10. Philadelphia,* PA (2)

(* denotes metropolitan area, including suburbs)

KEY STATS

Data Represents Fall 2023. Spring 2024 & Summer 2024 CSE & CDS Graduating Undergraduates

> 75.5% **Knowledge Rate**

(241/319 graduates)

90.9% **Placement Rate** (Employment/Education)

\$87,226 **Average Starting Salary**

\$85,000 **Median Starting Salary**

78% **Engaged in employment**

12.9% Enrolled in graduate school or other continuing education