### 2022 DESTINATION REPORT DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

#### **COLLEGE OF ENGINEERING** MICHIGAN STATE UNIVERSITY



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### Spring 2022 Graduating Class Composition: CEE Dept.

Male <b>57.8%</b> (41)	Computer Science <b>25.6%</b> (195)	Electrical <b>7.9%</b> (60)			Computer Engineering <b>5,5%</b> (42)	Material Sci and Engineering <b>3.2%</b> (24)		
Female	Mechanical Engineering <b>21.6%</b> (164)	Applied E <b>7.5%</b> (57)	ngineering Science	Environmental En 2.6%	gineering_			
<b>42.376</b> (30)	Chemical Engineering 12% (91)	Civil Engli 6.7% (51)			(20) Computation Data Science .92% (7)			
White 80.2% (57)	Hispanic/Latino <b>5.6%</b> (4)	International <b>5.6%</b> (4)	American Indian/ Alaska Native <b>2.8%</b> (2)	Not Specified <b>2.8%</b> (2)	Asian <b>1.4%</b> (1)	Black/African American <b>1.4%</b> (1)		

### **Co-Curricular Experiences**

86.8% Participated in  $\geq 1$ 

internship/co-op

7.3% Participated in undergrad research

2.4% Participated in a volunteer activity

9.8% Participated in education abroad

(boxes are log-scaled for clarity)

### **Top Destinations**

#### by Employer

1. Kimlev-Horn (4) 2. AECOM (3) 3. MI - Dept. of Transportation (3) 4. The Walsh Group (3) 5. Wade Trim (3) 6. Black and Veatch (1) 7. Consumers Energy (1) 8. Lockheed Martin (1) 9. McCrone Engineering (1) 10. PPG Industries (1) 10. Wisconsin (1)

#### by State

1. Michigan (24) 2. Illinois (6) 3. California (5) 4. Maryland (3) 5. Texas (3) 6. Florida (1) 7. Nebraska (1) 8. Ohio (1)

9. Virginia (1)

by City (MI)

1. Detroit\* (10) 2. Grand Rapids\* (5) 3. Lansing\* (4) 4. Ann Arbor (2) 5. Flint\* (1) 6. Gaylord (1) 7. Shelby (1)

## by City (non-MI)

1. Chicago<sup>\*</sup> (5) 2. Dallas (2) 3. Orange, CA (2) 4. Annapolis (1) 5. Austin (1) 6. Baltimore (1) 7. Bethesda (1) 8. Chesapeake (1) 9. Cincinnati (1)

10. San Diego (1)

(\* denotes metropolitan area, including suburbs)

**KEY STATS** 

Spring 2022 Graduating Undergraduates **CEE** Department

> 80.3% **Knowledge Rate** (57/71 graduates)

100% **Placement Rate** (Employment/Education)

\$65,848 **Average Starting Salary** 

\$66,560 Median Starting Salary

# 85.9%

Engaged in full- or part-time employment

14%

Enrolled in graduate school or other continuing education

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### Spring 2023 Graduating Class Composition: CEE Dept.

Man <b>72.00%</b> (54)	Computer Science <b>27.68%</b> (227)	Chemical Engineerin <b>11.59%</b> (95)			Biosystems Engineering 5.37% (44)	
Woman <b>28.00%</b> (21)	Mechanical Engineering <b>20.85%</b> (171)	<b>9.51%</b> (78)			Environmental Engineering <b>2.07%</b> (17)	
		<b>9.27%</b> (76)		Materials Science 1.95% (16)	(14)	
White <b>69.33%</b> (52)	Hispanic/Latine <b>9.33%</b> (7)	International <b>6.67%</b> (5)	Asian <b>5.33%</b> (4)	Black/Afr 5.33% (4)		Two or More Races <b>4.00%</b> (3)

(boxes are log-scaled for clarity)

### **Co-Curricular Experiences**

81% Participated in internship/co-op

6% Participated in undergrad research

3% Participated in a volunteer activity

4% Participated in education abroad

### **Top Destinations**

#### by Employer

- 1. Kimlev-Horn (4)
- 2. Fleis & VandenBrink (3)
- 3. Anderson Eckstein & Westrick (2)
- 4. BL Companies (2)
- 5. Black and Veatch (2)
- 6. Fishbeck (2)
- 7. FK Engineering (2)
- 8. MI Dept. of Transportation (2)
- 9. MI Dept. of Environment, Great Lakes & Energy (2)
- 10. Christman Company (2)

#### by State

- - 1. Detroit\* (17) 2. Lansing\* (12) 3. Grand Rapids\* (7) 4. Jackson (2) 5. Bay City (1)
- by City (MI) by City (non-MI) 1. Dallas (3) 2. Denver (2)
  - 3. Atlanta (1)
    - 5. Nashville (1)
    - 4. Chicago (1)

(\* denotes metropolitan area, including suburbs)

### **KEY STATS**

Spring 2023 Graduating Undergraduates **CEE** Department

> 94.7% **Knowledge Rate** (71/75 graduates)

95.7% **Placement Rate** (Employment/Education/ Other Intentions)

\$64,237 Average Starting Salary

\$65,000 Median Starting Salary

81.7% Engaged in employment

11.2% Enrolled in graduate school/continuing ed

Note: 2.8% of graduates indicate "other intentions" - placed and not seeking

1. Michigan (39) 2. Texas (3)

- 3. Colorado (2)
- 4. Georgia (1)
- 5. Illinois (1)
- 6. Missouri (1) 7. New York (1)
- 8. Ohio (1)
- 9. Pennsylvania (1)
  - 10. Tennessee (1)

### 2023-2024 DESTINATION REPORT DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

#### COLLEGE OF ENGINEERING MICHIGAN STATE UNIVERSITY



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### 2023-2024 Graduating Class Composition: CEE Dept.

Total Engineering Graduates 1048		Computer Science 308 (29.4%)		Mechanical Engineering 267 (25.5%)			Men 79 (60%)	
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)		ering	Women 52 (40%)	
Biosystems Engineering 36 (3.4%)		Materials Sci. & Engineering 15 (1.4%)		Computational Data Science 11 (1.1%)		ience		
White 73.3%	Asian <b>4.6%</b>	International 3%	Hispanic / Latine <b>2.3%</b>	Black / African Am. <b>7.6%</b>	Two or More Races <b>4.6%</b>	Not Specified <b>4.6%</b>	Am. Indian / Alaska Native 0%	

### **Co-Curricular Experiences**

**91%** Participated in internship/co-op **20%** Participated in undergrad research

by State

1. Michigan (57)

2. New York (4)

5. Minnesota (2)

6. Missouri (2)

7. Texas (2)

8. Virginia (2)

4. North Carolina (3)

3. Illinois (3)

**36%** Participated in a volunteer activity **17%** Participated in education abroad

### **Top Destinations**

#### by Employer

- 1. Kimley-Horn and Assoc. (8)
- 2. Hubbell, Roth & Clark (5)
- 3. Black and Veatch (4)
- 4. Tetra Tech, Inc. (4)
- 5. Burns & McDonnell (3)
- 6. Colliers Engineering & Design (3)
- 7. GEI Consultants (3)
- 8. WSP (3)
- 9. Commonwealth Associates (2) 10. Great Lakes Water Authority (2)

#### by City (MI)

- 1. Detroit\* (27) 2. Lansing\* (9)
  - 3. Ann Arbor\* (8)
- 4. Grand Rapids\* (5)
- 5. Jackson\* (2)
  - 6. Traverse City (2)

### by City (non-MI)

1. Charlotte,\* NC (3) 2. Chicago,\* IL (3) 3. New York (2)

# **KEY STATS**

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

# 86.3%

Knowledge Rate (113/131 graduates)

**97.3%** Placement Rate (Employment/Education)

**\$70,128** Average Starting Salary

**\$69,160** Median Starting Salary

81.4% Engaged in employment

**15.9%** Enrolled in graduate school/continuing ed

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