

SCORING WORKBOOK FOR THE ASCE 3D PRINTING COMPETITION

2024-25 ACADEMIC YEAR

Symposium: Metropolitan
3DP Date: 4/26/2025
3DP Location: NJIT



PRINTABLE RESULTS FOR DISTRIBUTION TO STUDENTS AND OTHERS

Presentation Award

Rank	Student Chapter	Points
1	NJIT	15.00
2	CU	14.74
3	SBU	14.74

Design Award

Rank	Student Chapter	Points
1	CU	10.00
2	SBU	10.00
3	NJIT	8.64

SCORING WORKBOOK FOR THE ASCE 3D PRINTING COMPETITION

2024-25 ACADEMIC YEAR

Symposium: Metropolitan
3DP Date: 4/26/2025
3DP Location: NJIT



PRINTABLE RESULTS FOR DISTRIBUTION TO STUDENTS AND OTHERS

Structural Efficiency Award

Rank	Student Chapter	Points
1	NJIT	30.00
2	CU	27.52
3	SBU	24.07

Stiffness Efficiency Award

Rank	Student Chapter	Points
1	SBU	30.00
2	NJIT	18.70
3	CU	12.25

SCORING WORKBOOK FOR THE ASCE 3D PRINTING COMPETITION

2024-25 ACADEMIC YEAR

Symposium: Metropolitan
3DP Date: 4/26/2025
3DP Location: NJIT



PRINTABLE RESULTS FOR DISTRIBUTION TO STUDENTS AND OTHERS

Team Assembly Time Award

Rank	Student Chapter	Points
1	NJIT	4.01
2	SBU	5.34
3	CU	15.00

Overall Performance Award

Rank	Student Chapter	Points
1	SBU	84.15
2	CU	79.51
3	NJIT	76.35

Team Assembly Time Award

Rank	Student Chapter	Points
1	CU	15.00
2	SBU	5.34
3	NJIT	4.01

SCORING WORKBOOK FOR THE ASCE 3D PRINTING COMPETITION

2024-25 ACADEMIC YEAR

Symposium: Metropolitan
3DP Date: 4/26/2025
3DP Location: NJIT



PRINTABLE RESULTS FOR DISTRIBUTION TO STUDENTS AND OTHERS

Prediction Accuracy Award

Rank	Student Chapter	Value
1	CU	122.19
2	NJIT	126.61
3	SBU	189.91