

**2019 AISC Student Steel Bridge Competition Category Ranking Sheet**

Version Date: 03/24/2019

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Competition: Deep South Competition  
Location: Louisiana Tech University  
Date: 3/29/2019

S = 6

Not Ranked			Construction Speed			Lightness			Aesthetics		
School		NR	School	Time	Rank	School	Weight	Rank	School	Score	Rank
University of Memphis	11.4:		Christian Brothers University	21.12	1	Arkansas State University	261	1	Arkansas State University	1	1
University of Louisiana at Lafayette	11.5:		Arkansas State University	21.37	2	Mississippi State University	314	2	Louisiana Tech University	2	2
University of Tennessee at Martin	4:		Louisiana Tech University	29.33	3	Christian Brothers University	636	3	Christian Brothers University	3	3
Louisiana State University	9.2.1:		Mississippi State University	222.00	4	Louisiana Tech University	1399	4	Mississippi State University	4	4
University of New Orleans	9.4:		Louisiana State University	---	---	Louisiana State University	---	---	Louisiana State University	---	---
Arkansas State University	None		University of Louisiana at Lafayette	---	---	University of Louisiana at Lafayette	---	---	University of Louisiana at Lafayette	---	---
Christian Brothers University	None		University of Memphis	---	---	University of Memphis	---	---	University of Memphis	---	---
Louisiana Tech University	None		University of New Orleans	---	---	University of New Orleans	---	---	University of New Orleans	---	---
Mississippi State University	None		University of Tennessee at Martin	---	---	University of Tennessee at Martin	---	---	University of Tennessee at Martin	---	---

Stiffness			Economy			Efficiency			Overall		
School	Agg Δ	Rank	School	C <sub>c</sub>	Rank	School	C <sub>c</sub>	Rank	School	C <sub>c</sub> + C <sub>s</sub>	Rank
Arkansas State University	1.290	1	Arkansas State University	\$3,846,000	1	Arkansas State University	\$6,105,000	1	Arkansas State University	\$9,951,000	1
Mississippi State University	2.650	2	Christian Brothers University	\$11,602,000	2	Mississippi State University	\$9,582,000	2	Christian Brothers University	\$45,717,000	2
Christian Brothers University	3.940	3	Louisiana Tech University	\$16,320,000	3	Christian Brothers University	\$34,115,000	3	Louisiana Tech University	\$69,860,000	3
Louisiana Tech University	4.050	4	Mississippi State University	\$106,560,000	4	Louisiana Tech University	\$53,540,000	4	Mississippi State University	\$116,142,000	4
Louisiana State University	---	---	Louisiana State University	---	---	Louisiana State University	---	---	Louisiana State University	---	---
University of Louisiana at Lafayette	---	---	University of Louisiana at Lafayette	---	---	University of Louisiana at Lafayette	---	---	University of Louisiana at Lafayette	---	---
University of Memphis	---	---	University of Memphis	---	---	University of Memphis	---	---	University of Memphis	---	---
University of New Orleans	---	---	University of New Orleans	---	---	University of New Orleans	---	---	University of New Orleans	---	---
University of Tennessee at Martin	---	---	University of Tennessee at Martin	---	---	University of Tennessee at Martin	---	---	University of Tennessee at Martin	---	---