ENTRY FORM

Welcome to the Model Bridge Contest hosted by the Ozark Chapter of the Missouri Society of Professional Engineers. The contest will be held at Hammons Student Center at MSU (731 Bear Boulevard) in Springfield, Missouri on Wednesday, March 25th, 2020. Check-in will begin at 5:00 PM on Wednesday, March 25th, 2020. Check-in will end at 6:30 PM.

Please complete your name, school, teacher / sponsor, grade, division in which you are competing, and whether or not you are staying to see your bridge tested. Give this form, the Media Waiver Form, and your bridge to the judge and move to the waiting / viewing area. The judges will weigh, test, and record the results. Your name will be called by the judges prior to testing. The efficiency and official results will be compiled later. Once compiled, the results will be available on-line on the Ozark Chapter MSPE Website at https://mspe.org/Model-Bridge-Contest.

PARTICIPANT COMPLETE (PLEASE PRINT CLEARLY)

☐ Middle School Division ☐ High School Division ☐ Teacher & Sponsor Division
☐ College Engineering Students & Teachers Division ☐ Engineers Division

LAST NAME ___________________________ FIRST NAME _______________________

SCHOOL _______________________________ TEACHER/SPONSOR ____________________

E-MAIL _______________________________ PHONE ________________________________

GRADE / DIVISION __________ / __________

TEACHER/STUDENT PRESENT TO SEE BRIDGE TESTED?
☐ YES ☐ NO

JUDGES USE ONLY – PLEASE DO NOT WRITE BELOW THIS LINE

CHECK-IN TIME ____________ PHOTHO NO. ____________

MEETS CRITERIA (Judge Initial) DISQUALIFIED (Judge Initial)

Length: 13.0 in to 14.0 in (331 mm to 355 mm) ____________ ____________

Width: 2.0 in to 3.0 in (51 mm to 76 mm) ____________ ____________

Height: ≤ 4.0 in (101 mm) ____________ ____________

No Outriggers ____________ ____________

Symmetrical ____________ ____________

No Portion below test support ____________ ____________

Unable to Load ________ WHY? ____________________________________________________________________________

TESTING DATA

(a) Testing Station ____________

(b) Bridge Weight ____________ grams

(c) Failure Load ____________ pounds
Failure to supply completed and signed form may result in disqualification from the contest.

Participant Name: _________________________________

All students must submit a copy of the Media Waiver Form to MSPE at the competition with the Entry Form.

By signing below, as parent/guardian, I hereby give my consent to MSPE, NSPE, the Ozark Chapter and any of its official sponsors or affiliates, including Braden Heidner Lowe & Associates (provides management services to MSPE) to use the student’s name, photograph, likeness, and all work products in all forms of print and electronic media in order to promote the Model Bridge Contest. I understand that the student may be called upon by journalists to answer questions about his/her involvement in the Model Bridge Contest, and I will also allow the student to speak to any media via phone or television.

If under 18, both parents must sign individually and as parent/guardian:

Parent Signature: _________________________________ Date: _____ / _____ / ________

Parent Signature: _________________________________ Date: _____ / _____ / ________

If 18 years of age or older:

I hereby certify that I am at least 18 years of age:

Participant Signature: _________________________________ Date: _____ / _____ / ________
The contest will be held at **Hammons Student Center (731 Bear Boulevard)** on the campus of Missouri State University in Springfield. Please use the main entrance located on the East side of the building, between Hammons Student Center and JQH Arena. You may park free of charge in either **Bear Park North (725 East Cherry)** or **Bear Park South (920 South Holland)**. Parking in other areas may result in a ticket and fine.