## **Missouri Society of Professional Surveyors**

# **Surveyor's Review Course**

August 12–14, 2020 Best Western Capital Inn, Jefferson City

### PROGRAM

Wednesday, August 12 ~ 1:00 - 6:00 pm Surveying Math (Bring your NCEES-approved calculator)

- □ Calculator Use & Basic algebra
- □ Trigonometry and Geometry
- □ Traverse Calculations and Coordinate Geometry
- □ Surveying Math Applications

Thursday, August 13 ~ 8:00 am - 5:30 pm

#### Surveying Fundamentals

- □ Errors Analysis & State Plane Coordinates
- □ Route Surveys, GPS & GIS
- □ Exam Preparation, Legal Principles & Definitions

#### Friday, August 14 ~ 8:00 am - 3:30 pm

#### Missouri Practice

- □ Missouri Standards & Board Rules
- □ Missouri GLO System, Resurveys on Missouri's GLO system (RSMO Chapter 60)
- Other Missouri Statutes, Riparian Boundaries

### INSTRUCTORS

**Dr. Dick Elgin**, PLS, PE, works for Archer-Elgin Surveying and Engineering, LLC (Rolla). He authored "The U.S. Public Land Survey System for Missouri." **Mike Flowers**, PLS, is the former Missouri State Land Surveyor. He is a former member of the Missouri Board of Architects, Professional Engineers, Professional Surveyors and Landscape Architects. **Dr. Joseph Paiva**, PLS, is a geomatics and business development expert and a former university educator, who is now CEO and Principal of GeoLearn (www.geo-learn.com), an online education company specializing in courses for professionals and technicians in the geospatial industry. All are well known surveying professionals. Joe Paiva helped found the Review Course and for years all three have previously taught parts of it.

This course has been approved for continuing education credits from the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects for the following hours:

Wednesday — 5.0 PDUs

Thursday — 8.5 PDUs

Friday — 6.5 PDUs

Note: If you are currently licensed in Missouri, all 6.5 PDU's on Friday are applicable for the 2 hour PDU requirement for license renewal per 20 CSR 2030-8.020 (Missouri Standards and Statutes).

This course is appropriate for those who will be taking any part of the surveying licensing exams, or for those already licensed and wish to review surveying topics and receive PDUs.

COURSE FEE SCHEDULE (Please check appropriate boxes)	MSPS Member	Non-MSPS Member
Wednesday and either Thursday or Friday	\$600	\$600
Thursday and Friday	\$750	\$800
All Three Days	\$900	\$1,000
Wednesday Only	\$250	\$250
Thursday Only	\$500	\$500
Friday Only	\$450	\$450

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August 12-14, 2020 **Best Western Capital Inn 1937 Christy Drive** Jefferson City, MO 65101

#### LOCATION AND LODGING

A block of rooms has been reserved at the Best Western Capital Inn in Jefferson City, Missouri, at a rate of \$101.69 plus applicable taxes excluding blackout dates for single king or double queen occupancy which includes a Full Hot Breakfast each morning. Deadline for reservation is July 25, 2020. Make your reservation by calling 573-635-4175 and refer to "MSPS rate" when reserving your room.

#### CANCELLATION POLICY

MSPS reserve the right to cancel the program and return all fees in the event of insufficient registration. A participant may cancel a registration up to two weeks before the course date and receive a full refund. NO **REFUNDS** will be given after August 1, 2020.

#### **Review Course Registration**

Name		PLS #			
Firm					
	te Zip				
Phone _	Email				
<b>PAYMENT OPTIONS</b> Visa/MasterCard/Discover/American Express Check Enclosed Invoice my Firm					
Card # _		Exp. Date	CVV Code		
	Total Amount: \$				
	To Register, detach and mail payment to: MSPS, 72	22 E. Capitol Avenue, Jeffers	on City, MO 65101		

Phone: 573-635-9446 ~ Fax: 573-635-7823 ~ Email: msps@missourisurveyor.org

Registration Deadline: August 1, 2020