

19210 S. Vermont Avenue, Building A, Suite 100 Gardena, CA 90248 Phone: (310) 538-0233 www.irwaonline.org

## 902 Property Descriptions 11.07.18 Richardson, TX









# Course 902 - Property Descriptions

#### **Course Description:**

This course covers topographic and property information on engineering plans, the interrelationship of plan, profile and crosssection views, the horizontal and vertical alignment of a centerline, aerial photogrammetry, place coordinates, utility line crossings of highways, contours, calculating earthwork and the interpretation of right of way plans.

**Prerequisites:** IRWA Course 900 "Principles of Real Estate Engineering" (or equivalent), or a minimum of two years right of way engineering experience.

### Topics:

- Requirements of a valid description
- Use of the rectangular grid system
- When and how to use the point and centerline method
- · Sources of uncertainties
- Subdivision descriptions
- · Metes and bounds descriptions

#### **Course Level:**

Advanced

#### **Course Tuition Includes:**

- Participant Manual
- Engineering tools (engineering scale, protractor and straight edge)

#### **Required Materials:**

· Financial calculator

#### **Recommended Materials:**

- Calculator
- Pencil

Who Should Take This Course: This course is designed for the new non-engineer employee, and explores topics such as engineering fundamentals, the practical applications of information contained in engineering drawings and how to interpret property descriptions.

02 Property Descrip	otions 11.07.18 Richard	<b>dson, TX</b> Regist	er online at www.irw	aonline.org / Fax this e	ntire page to IRWA HQ: (866) 388-7419
Last Name		First Na	me		If payment includes the fees for registrants other than yourself, check here: □ (Please submit names of other registrants on a separate paper along with this form) Will you also be attending? □ Yes □ No
IIIII Company Name					
IIIII City, State, Zip/Po) Phone		I_I_I_I_I □ Yes□N Membel	No I_I_I_I_		
IIIII Email Address					
	Registration Deadlines	Member Tuition	Non-Member Tuition	Total Tuition Amount	Total Member Registrants:
On and Before:	Oct. 11, 2018	\$ 265.00	\$ 330.00		Total Non-Member Registrants:
On or After:	Oct. 12, 2018	\$ 340.00	\$ 405.00		
PRINT NAME	AS IT APPEARS (	ON CARD:			3-DIGIT CVV:
AMEX	MC VISA	Card #:			EXP:
SIGNATURE:				Date:	Amount to be Charged:
902 Property I	Descriptions 11.0	7.18 Richard	dson, TX		
Sponsor: IRWA Chapter 36 Date: November 7, 2018 Time: 1 day – 8 AM to 5 PM City: Richardson, TX  Class Location: Halff Associates 1201 North Bowser Richardson, TX 75081				Accommodations: Holiday Inn Dallas - Richardson 1655 N. Central Expressway Richardson, TX 75080 Phone: (972) 238-1900 Rate Single: 125.00 Contact hotel directly for best rates  Course Coordinator:	
Phone: (214) 346-6291 Participant Capacity: 30				Mr. Tommy Matthews, R/W-AC 4819 State Highway 121	

#### Four Ways to Register:

Online: www.irwaonline.org Fax: (866) 388-7419 Phone: (310) 538-0233, x138 Contact Course Coordinator

Course Instructor: Mark Janicki R/W-NAC J.D., P.E.

its chapters assume no other registrant liability resulting from class cancellation.

Mr. Tommy Matthews, R/W-AC 4819 State Highway 121 Suite 10-H The Colony, TX 75056 Phone: (214) 618-0634

Cancellation Policy: All classes scheduled by IRWA are subject to cancellation. All class registrants must contact the Course Coordinator prior to making travel arrangements, keeping in mind that the class may be cancelled at any time (for reasons including, but not limited to, insufficient registration, instructor emergencies or other issues beyond the control of the chapter and/or IRWA). Fully liquidated damages for any losses incurred by a class registrant are limited solely to a refund of the registrant's prepaid class tuition. IRWA and

Tuition Refund Policy: Written notification of intent to cancel registration must be received via email by both the Course Coordinator and IRWA Headquarters Education Staff (education@inwaonline.org) prior to the class start date in order to be eligible for a tuition refund. A full tuition refund will be issued if notice is received 15 days or more prior to the class start date; a 75% refund will be issued if notice is received less than 15 days prior to the class start date, and no refund will be issued for notice received on or after the class start date.