

ACI ONE-DAY SEMINAR ***NEW***Step-by-Step Design of Concrete Buildings up to Five Floors Phoenix, AZ, October 24, 2013

FREE PUBLICATIONS

As part of the seminar, you will receive FREE the following publication(s) a \$118.00 value "Guide to Simplified Design for Reinforced Concrete Buildings" and seminar lecture notes.

SEMINAR OVERVIEW

A simplified method and educational tools intended to facilitate and speed the engineering of low-rise buildings within certain limitations.

FACULTY

Jose M. Isquierdo-Encarnaction, is a Structural Engineer with 30 years of experience in the field. He is Past President of ACI.

Luis E. Garcia, Fellow of ACI and ASCE. Civil Engineer of the Universidad de los Andes. Master of Science of the University of IL, Champaign-Urbana. Past President of ACI. Has been a member of ACI Committee 318 since 1985.

For more detailed information on the faculty, go to www.concreteseminars.com. ACI is not responsible for statements opinions expressed by instructors.

SEMINAR TOPICS

Morning Session:

- 1. General consideration and limitations of the procedure
- 2. Notations and definitions
- 3. Structural system layout
- 4. Loads
- 5. General reinforced concrete information
- 6. Floor systems
- 7. Solid slabs supported on girders, beams, joists, or reinforced concrete walls
- 8. Girders beams and joists
- 9. Slab column systems
- 10. Columns
- 11. Seismic resistance
- 12. Reinforced concrete walls
- 13. Other structural members
- 14. Foundations
- 15. Drawings and specifications
- 16. Construction

Afternoon Session:

- 1. Building Design Example Part 1
- 2. Building Design Example Part 2

SEMINAR TIMES

Registration for this seminar begins at 7:45 am. The seminar will be conducted from 8:00 am. to 5:00 pm. Lunch will be from 12:00 - 1:00 pm. Continental breakfast, lunch, refreshment breaks, and a complimentary publication are included in your registration fee.

■ WHO SHOULD ATTEND

Design professionals that occasionally have to design low-rise reinforced concrete structures.



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SEMINAR REGISTRATION:

3143AZF

This seminar is held in conjunction with ACI Fall Convention

Seminar Location

Hyatt Regency Phoenix 122 N. 2nd Street Phoenix, AZ 85004

FEES AND SIGN UP

\$597 Nonmember Registration Fee \$457 ACI Members

To qualify for the discounted ACI National Member Seminar Fee, please provide your ACI Member number next to name.

REGISTER TODAY!

Web: On the web <u>www.concreteseminars.com</u>

Fax: 248-848-3801 (24 hours a day)

Phone: Member Services, 248-848-3815 – 8:00-5:00 ET

<u>CoSponsor</u>

Arizona Chapter ACI

\$125 Full-Time Students

Discounted student seminar fee is for full-time students only. Include current proof of enrollment with your registration.

CONTINUING EDUCATION CREDIT

Attendees receive 0.75 CEUs worth 7.5 PDHs. Approved course provider for:

- American Institute of Architects (G115; 314)
- Florida Board of Professional Engineers (Provider #0003855)
- Louisiana Professional Engineering and Land Surveying Board
- North Carolina Board of Examiners for Engineers and Surveyors

			Code: CHP
Name:		Registrat	tion Fee:\$
Company:			
Address		City, State, Zip	
Phone:			
Registration fee includes comp fee does not include hotel accor-	• •		al breakfast, lunch, and coffee breaks. The registration
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charged to a credit card, or rese funds and issued from a U.S. b	erved by government or comparank.	ny purchase order (ACI federal I	om all others must be accompanied by full payment, ID # is 38-0296490). All payments must be in U.S.
	accommodations without adequ	ate information and adequate ad	nd a statement regarding your disability-related needs. Ivance notice, so please provide this information at

REFUND POLICY – Substitutions are accepted at any time. If your substitute qualifies at a different registration fee, a credit or surcharge may apply. If you cannot attend the seminar, please notify the ACI Seminar Registrar at 248-848-3815 immediately. If you notify us 7 or more working days before the seminar, we will refund your registration fee. If you notify us that you cannot attend within 3 to 6 working days before the seminar, we will issue you an ACI Credit for the full amount of your registration fee that you may redeem for any future ACI seminar, product, or service. If you notify us that you cannot attend less than 3 working days before the seminar date, we will issue you an ACI credit minus a \$75 administrative fee. In fairness to all attendees, confirmed participants who do not attend are liable for the entire fee unless we are notified in advance of the seminar date that you cannot attend. If ACI cancels a seminar due to insufficient enrollment, your registration fee will be refunded. ACI is not responsible for any incidental or consequential damages such as nonrefundable airfare.