

TWENTY-FIFTH BPI **AIA/HSW/SD** APPROVED COURSES – MAY 22-26, 2017

**** 4 Hr. or 8Hr. Classes**

| TRACK | MONDAY | | | TUESDAY | | | WEDNESDAY | | | THURSDAY | | | FRIDAY | | | |
|---|--|--------|---|---|--------|--|---|--------|---|---|---|---|---|---|--|--|
| | AM | MAY 22 | PM | AM | MAY 23 | PM | AM | MAY 24 | PM | AM | MAY 25 | PM | AM | MAY 26 | | |
| ARCHITECTURE / GREEN BUILDING 01 | 1601AP HSW/SD NET ZERO ENERGY/WATER COMMERCIAL NET ZERO ENERGY/WATER RESIDENTIAL | | | 2301A HSW DESIGNING FOR THE ELDERLY | | 2301P HSW DESIGNING FOR DISASTER | 3301A HSW/SD LEED MEASUREMENT & VERIFICATION BEST PRACTICES; MATERIAL EPD | | 3301P HSW/SD LEED CASE STUDIES | | 4301A HSW FAIR HOUSING ACT | | 4301P HSW AFFORDABLE HOUSING | | 5301A HSW/SD GREEN BUILDING TOUR RICHARD J LEE ELEM SCHOOL COPPELL, TX | |
| CBO EXAM TRAINING 02 | | | | 2602AP LEGAL MODULE FOR CBO CERTIFICATION | | | 3602AP MANAGEMENT MODULE FOR CBO CERTIFICATION | | | | | | | | | |
| CODE ENFORCEMENT 03 | 1303A CODE ENFORCEMENT INNOVATION WORKSHOP | | 1303P LEGAL ASPECTS/ THE BIG SWITCH TO TDLR | 2303A LEGAL ASPECTS/ THE BIG SWITCH TO TDLR | | 2303P MENTAL HEALTH AND CODE ENFORCEMENT | 3603AP INTERACTING WITH OTHER AGENCIES | | | 4303A OVERVIEW AND WAR STORIES: WORKING WITH (AND SURVIVING) THE STATE LEGISLATURE | | 4303P AUTO CRIMES, IT MAY NOT BE JUST JUNK, ITS STOLEN JUNK! | | 5303A RENTAL INSPECTIONS | | |
| ELECTRICAL 04 | 1604AP 2017 NEC ILLUSTRATED CHANGES (S/A 2604AP) TDLR #16264 | | | 2604AP 2017 NEC ILLUSTRATED CHANGES (S/A 1604AP) TDLR #16264 | | | 3604AP APPLYING NFPA 70E ELECTRICAL SAFETY IN THE WORKPLACE, NEC REQ. TDLR LAW & RULES (NOT TDLR APPROVED) | | | 4604AP SOLAR PHOTOVOLTAIC SYSTEMS TDLR #16263 | | | 5304A HAZARDOUS LOCATIONS IN NEC ARTICLES 514 & 516 (NOT TDLR APPROVED) | | | |
| ENGINEERING 05 | 1605AP STRUCTURAL DESIGN LOADS – ASCE 7 | | | 2305A CONSTRUCTION RISK MANAGEMENT AND RISK SHIFTING / ENGINEERING ETHICS 2017 | | 2305P ENERGY PERFORMANCE / MANAGING WATER / FIRE RESISTANCE OF BRICK WALL SYSTEMS | 3305A CONCRETE MATERIALS TECHNOLOGY AND RELATED STANDARDS UPDATE | | 3305P BUILDING A BETTER FOUNDATION | | 4305A ASD SHEAR WALL CAPACITIES 2015 SDPWS/TALL WOOD STRUCTURES | | 4305P CONNECTION DESIGN FOR WOOD MEMBERS / FIRE RESISTANCE DESIGN | | 5305A ICF – INSULATED CONCRETE FORMS | |
| ENVIRONMENTAL HEALTH 06 | 1606AP EMERGENCY MANAGEMENT / PREPARATION AND MITIGATION FOR BUSINESS / FOOD ESTABLISHMENTS | | | 2306A STEPS OF A FOODBORNE OUTBREAK | | 2306P DISASTER RESPONSE – BEHIND THE SCENES IN D/FW | 3606AP MEAT AND SEAFOOD INSPECTIONS | | | 4306A ETHNIC FOOD: IS THAT A TCS? | | 4306P LIFE AND FIRE SAFETY | | 5306A ZIKA PREPAREDNESS AND RESPONSE | | |
| FIRE PREVENTION 07 | 1307A NFPA 13 “WHAT YOU NEED TO KNOW FOR A SUCCESSFUL PLAN REVIEW AND INSPECTION” | | 1307P “CAN YOU HEAR ME NOW?” HOW IN-BUILDING PUBLIC SAFETY RADIO SYSTEMS SAVE LIVES. | 2607AP SURVIVAL SKILLS FOR THE FIRE SAFETY OFFICIAL IN OUR LITIGIOUS WORLD | | | 3307A LEVERAGING WEB-BASED TECHNOLOGY TO SUPPORT FIRE & LIFE SAFETY SYSTEM COMPLIANCE AND DATA | | 3307P IFC REQUIREMENTS FOR EMERGENCY GENERATORS AND FUEL TANKS | | 4607AP HAZARDOUS MATERIALS AND THE FIRE INSPECTOR | | | 5307A NFPA 72 FIRE ALARMS AND THE IFC – HOW DO THEY WORK TOGETHER? | | |
| INTERNATIONAL BUILDING CODE 08 | 1608AP Evolving Construction Types | | | 2608AP 26 EXCEPTIONS FOR TYPE I AND II COMBUSTIBLE CONSTRUCTION | | | 3608AP DO YOU KNOW YOUR BUILDING MATERIALS? LISTINGS-LABELS AND ES REPORTS | | | 4608AP INSPECTOR’S SKILLS | | | 5308A INTERIOR FINISHES | | | |
| INTERNATIONAL ENERGY CODE 09 | 1609AP 2015 IECC RESIDENTIAL PROVISIONS | | | 2609AP 2015 IECC COMMERCIAL PROVISIONS | | | 3309A PRESCRIPTIVE ENERGY CODE PLAN REVIEW FOR RESIDENTIAL APPLICATIONS | | 3309P PRESCRIPTIVE ENERGY CODE PLAN REVIEW FOR COMMERCIAL APPLICATIONS | | 4309A PERFORMING ENERGY CODE INSPECTIONS. ON RESIDENTIAL STRUCTURES & PIPE INSTALLATION REQ. | | 4309P FUNDAMENTALS OF DUCT LEAKAGE AND BUILDING THERMAL ENVELOPE TESTING | | | |
| IPC/IMC & IFGC 10 | 1310A RESIDENTIAL FUEL GAS INSPECTIONS | | 1310P RESIDENTIAL COMBUSTION AIR INSPECTIONS | 2310A TSBPE UPDATES / TCEQ UPDATES / RAILROAD COMMISSION UPDATES | | 2310P GREASE TRAPS AND INTERCEPTORS | 3610AP NEW PLUMBING PRODUCTS AND TECHNOLOGY | | | 4610AP CUSTOMER SERVICE INSPECTIONS AND BACKFLOW | | | 5310A TANKLESS WATER HEATERS FOR INSPECTORS | | | |

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| International Residential Code 11 | 1611AP OVERVIEW OF THE 2015 IRC AND ALTERNATE MATERIALS | | | 2611AP FIRE RESISTANCE CONSTRUCTION – TWO-FAMILY DWELLING & TOWNHOUSES: IRC R302 | | | 3311A SWIMMING POOL PLAN REVIEW AND CONSTRUCTION | | 3311P 2012 IRC MECHANICAL SYSTEMS | | 4611AP GFCL, AFCL, AND OTHER RESIDENTIAL ELECTRICAL PROVISIONS | | 5311A EIFS, STUCCO AND WATER RESISTIVE BARRIERS – INSTALLATION, INSPECTION AND BUILDING CODE COMPLIANCE | | |
| Permit Tech 12 | 1312A PERMIT TECHS 101 | | 1312P CUSTOMER SERVICE KUNG FU | 2312A STRESS MANAGEMENT | | 2312P LEGAL ASPECTS | 3312A RESIDENTIAL FIELD INSPECTIONS FOR PERMIT TECH | | 3312P FIELD TRIPS TO CONSTRUCTION SITE | | 4312A FIRE 101 FOR PERMIT TECHS | | 4312P BASIC RECORDS MANAGEMENT | | 5312A UNDERSTANDING THE ENERGY CODE FOR ADMINISTRATIVE STAFF |
| PLAN REVIEW 13 | 1613AP STEP BY STEP PLAN REVIEW | | | 2313A MECHANICAL PLAN REVIEW | | 2313P PLUMBING PLAN REVIEW | 3313A ELECTRICAL PLAN REVIEW | | 3313P 2015 IBC MEANS OF EGRESS | | 4313A 2015 IBC CONSTRUCTION TYPES | | 4313P 2015 IBC FIRE WALLS AND SEPARATION | | 5313A INTERIOR FINISHES |
| PLANNING 14 | 1314A PLANNING AND ZONING FOR NEW HIRES | | 1314P ETHICS FOR BUILDING AND PLANNING PROFESSIONALS | 2314A TRANSPORTATION AND WATER PLANNING | | 2314P NEIGHBORHOOD REVITALIZATION AND HISTORIC PRESERVATION | 3314A PLATTING 101 | | 3314P HOT TOPICS IN PLANNING | | 4314A WHAT DID THE SUPREME COURT AND AUSTIN LEGISLATURE DECIDE? | | 4314P THE PLANNING AND DEVELOPMENT OF HIGH PROFILE PROJECTS | | 5314A HSW/SD GREEN BUILDING TOUR RICHARD J. LEE ELEM SCHOOL COPPELL, TX |
| **PUBLIC WORKS/SURVEYING 15 | | | | 2415A (4HRS) TEXAS COORDINATE SYSTEMS | | 2415P (4HRS) THE SURVEY PROFESSIONAL (IS LAND SURVEYING A PROFESSION?) | | | | | | | | | |
| **RE-CERTIFICATION FOR PLUMBING INSPECTORS 16 | 1816AP (8 HRS) RE-CERTIFICATION FOR PLUMBING INSPECTORS/ CONTINUING EDUCATION FOR LICENSE RENEWAL | | | | | | | | | | | | | | |
| RESIDENTIAL CONSTRUCTION & INSPECTION 17 | 1617AP RESIDENTIAL FOUNDATION DESIGN, FAILURE AND REPAIRS | | | 2317A ENGINEERED WOOD PRODUCTS / RESIDENTIAL DECK DESIGN AND CONSTRUCTION | | 2317P BASIC INSPECTIONS FOR WALL BRACING | 3317A COMMON RESIDENTIAL FRAMING CONSTRUCTION PROBLEMS AND SOLUTIONS | | 3317P COMMON RESIDENTIAL ELECTRICAL INSTALLATION PROBLEMS AND SOLUTIONS | | 4317A COMMON RESIDENTIAL MECHANICAL INSTALLATION | | 4317P COMMON RESIDENTIAL PLUMBING INSTALLATION PROBLEMS AND SOLUTIONS | | 5317A INSPECTION ACCESSORY STRUCTURES, RETAINING WALLS AND SCREENING WALLS |
| SPECIAL TOPICS 18 | | | | | | | 3318A BASEMENTS AND SOIL MOVEMENT / FIRE STOPPING INSPECTORS ROLE | | 3318P FLOODPLAIN MGMT., CONSTRUCTION REQUIREMENTS AND EFFECTS ON NFIP FLOOD INS. | | | | 5318A DRAINAGE, BUILDING CODES, AND ROOF COLLAPSES | | |
| **TEXAS ACCESSIBILITY 2 DAY ACADEMY 19 | | | | 2819AP (8 HRS) TX ACCESSIBILITY ACADEMY DAY 1 OF A REQUIRED 2 DAY COURSE FOR RAS CERTIFICATION | | | 3819AP (8 HRS) TX ACCESSIBILITY ACADEMY DAY 2 OF A REQUIRED 2 DAY COURSE FOR RAS CERTIFICATION | | | | | | | | |
| **TEXAS ACCESSIBILITY 20 | 1420A (4 HRS) UNDERSTANDING TEXAS ACCESSIBILITY STANDARDS | | 1420P (4 HRS) APPLYING TEXAS ACCESSIBILITY STANDARDS | | | | | | | | | | | | |

LUNCH FOR FULL DAY REGISTRANTS ONLY: **AP** COURSES AT 11:30AM TO 12:30PM **PM** COURSES AT 12:00 – 1:00PM