



EduCode 2012

International Association of Plumbing & Mechanical Officials (IAPMO)



Tim Collings

Tim Collings is the senior inspector for Salt Lake City Corporation. He has been inspecting plumbing, mechanical, and fire protection systems for Salt Lake City Corporation since August 1981. A licensed plumber in both Wyoming and Utah, Tim was also a licensed plumbing and heating contractor and taught in the plumbing apprenticeship program in Salt Lake City for 18 years. A longtime member of IAPMO, Tim was elected to the board of directors, serving in that capacity for seven years. In addition to his work on the board, Tim served on many IAPMO committees including: the IAPMO Plumbing Code Change Committee; the Mechanical Code Workshop Committee; the Credentials Committee; the Special Seminar Committee; the Research Committee; and the Ad Hoc Committee on Grease Traps. In addition to his wide experience as a committee member, Tim chaired the Appendix C Committee and the Ad Hoc Committee on the Thermal Expansion and is currently chairperson of the UPC Technical Committee. Tim's instruction is supported by a solid background that combines professional experience with a wide variety of committee service.



John Jordan

John Jordan Jr. has been involved in the plumbing industry in the Houston, Texas area since 1976, when he began his career as an apprentice with Plumber's Local Union #68 — the local with which he remains today. John worked in various types of construction projects including residential, multi-family, commercial, industrial, schools, hospitals, and high-rise construction while working at his father's plumbing company. He carries a backflow device tester's license from the Texas Commission on Environmental Quality as well as a journeyman plumbing and inspectors license with the Texas State Board of Plumbing Examiners with endorsements for medical gas installations and water protection specialist. John became a plumbing inspector with the city of Houston in 1994 and became a senior plumbing inspector in 2000. He has been IAPMO-certified in the Uniform Plumbing Code since 1995. John has been an apprentice and journeyman instructor for HAPJAC for UA Plumbers Local #68 in Houston, Texas since 1995 and has taught water supply and drainage, Auto Cad, and medical gas installations. John is also an ASSE-certified backflow tester, repairer, and surveyor and teaches these classes for HAPJAC. Additionally, he teaches the survey class for the United Association at Washtenaw Community College in Ann Arbor for UA instructors. John also teaches for the Institute of Continuing Education for license renewal of all state of Texas plumbing licenses and has written multiple chapters and presentations for the ICE textbook. John has written several articles for the American Society of Sanitary Engineering magazine Plumbing Standards. In 2006, he received an associate's degree in applied science in industrial training from Washtenaw Community College and is pursuing his bachelor's degree from the National Labor College. John teaches the Uniform Plumbing Code, the Uniform Mechanical Code, and the International Plumbing Code.

John has numerous trade affiliations. He is a member of the United Association of Plumbers and Pipefitters, IAPMO, and the Gulf Coast IAPMO chapter. He is president of the Gulf Coast chapter of the American Society of Sanitary Engineering, as well as a member of the ASSE board of directors for ASSE region 3, the ASSE seal board, and the ASSE Cross Connection Advisory Board.



Michael Mitchell

Michael Mitchell has been involved in the plumbing trade since 1973. He is the senior plumbing inspector for the City and County of San Francisco, a post he's held since 2000. Altogether, he's been a plumbing inspector with the city and county for 17 years.

With half of his career spent on the contracting side of the business, and the balance on code enforcement, Mike brings a wealth of practical knowledge to his classrooms. Besides his various certifications in plumbing and plumbing inspections, he also holds a Doctorate of Jurisprudence, specializing in Civil Procedure.

Mike is an assistant professor at the College of San Mateo, Calif., where he leads the Inspection of Plumbing course. He also teaches at UA Local 467 in Trade Related Math and the Plumbing Code, and was a Plumbing Code instructor for the PHCC.

Mike's teaching style is orientated toward team building skills and collaborative leadership. He has an extensive background in community-based organizations and in presenting city and county programs to constituents.