



Automating the Estimating Environment

Our instructors are cost analysts that have industry experience using ACEIT to solve common estimating challenges. From beginners to advanced users, our courses offer training to individuals with various levels of ACEIT experience.

Open Classes

Classes are held in Washington D.C. For class schedule, please visit our website at www.aceit.com. All enrollment activities can be conducted on the website.

Onsite Classes

To meet your specific training needs, please take advantage of our onsite training. Onsite classes allow you to tailor the course to your needs and have it delivered at your location. To arrange onsite training, please contact ACEIT Sales for a cost quote. Cost varies depending on class length, instructor travel and facility/equipment needs.

Course Offerings

Basic Course

ACEIT 101: Introduction to ACE, CO\$TAT, and POST

Basic Course

ACEIT 101a: Reviewer - Reviewing ACE Models

Basic Course

RI\$K 102: Introduction to Cost Risk Analysis and ACEIT RI\$K

Advanced Course

ACEIT 201: Next Steps in ACE, CO\$TAT, and POST

Custom Course – onsite only

Build a custom course from material in our standard course offerings above

Basic Course

JACS: Joint Analysis of Cost and Schedule

Custom Course – onsite only

Basic through Advanced Cost Risk and Uncertainty Analysis using Crystal Ball

Specialized

Mechanics Training: Customer Specific training in ACEIT Features, Techniques, and Implementation

Course Synopsis

Basic Course

ACEIT 101 - Introduction to ACE, CO\$TAT, and POST (4-days)

Build estimates using the ACEIT software. You will become familiar with the tools in the software suite and explore the electronic interaction between them. You will understand the structure of ACE and how it standardizes cost estimate modeling, what if analysis, and reporting. In addition, you will learn the syntax of ACE equations, and how ACE imports from CO\$TAT and other tools. At the completion of the course you will be able to construct a WBS, develop a simple cost estimate model, apply inflation, learning and time-phasing methods, create reports in ACE, and generate reports in POST.

Basic Course

ACEIT 101a – Refresher – Reviewing and Updating ACE Models (2-days)

(Includes ACE and POST)

Refresh your knowledge of the ACE software. Course focuses on techniques for reviewing, understanding, and updating an existing ACE model. This course is ideal for those who have used ACE in the past or use it infrequently.

Basic Course

Risk 102 - Cost Risk Analysis and ACEIT RI\$K (2-days)

(Includes ACE, CO\$TAT, and POST)

Systematically apply uncertainty to an estimate using the ACEIT software. Apply distributions to equation and input rows in ACE, view tabular and graphical risk reports, and develop allocated risk-adjusted estimates. The course includes correlation, discrete risk, CO\$TAT Distribution Finder, and an introduction to Joint Cost/Schedule Uncertainty.

Advanced Course

ACEIT 201 - Next Steps in ACE, CO\$TAT, and POST (4 days)

(Includes ACE, CO\$TAT, Plug-ins and POST)

Learn the advanced capabilities of ACE, CO\$TAT, and POST. Learn to implement functions, create logical links, and maximize what-if capabilities. Utilize CO\$TAT to develop methodologies and export to ACE. Link in data from Excel and ACE using 3rd party Plug-Ins. Run what-if excursions by using the POST application and present reports and charts by auto creating PowerPoint presentations.

Basic Course

JACS: Joint Analysis of Cost and Schedule (2 days)

(Includes JACS, ACE, ASPOT and POST)

Learn to use JACS to cost-load a schedule in MS Project and perform a Joint Confidence Analysis. Students will learn how to use the JACS add-in to MS Project, the ASPOT graphical reporting tool as well as various reports available in ACE and POST. You will learn how to define uncertainties for both cost and schedule as well as define Discrete Risks. Finally, you will learn how to apply correlation and view and interpret the results of the analysis.

Custom Course – onsite only

Basic through Advanced Cost Risk and Uncertainty Analysis using Crystal Ball (3 days)

This course teaches the key steps of cost risk and uncertainty analysis as described in the Air Force Cost Analysis Agency (AFCAA) 2007 Cost Risk and Uncertainty Handbook (CRUH) and the 2009 U.S. Government Accountability Office (GAO) Cost Estimating and Assessment Guide.

Specialized

Mechanics Training: Customer Specific training in ACEIT Features, Techniques, and Implementation

Provides a one-on-one training environment for ACEIT features/techniques to directly solve your specific problems. Through this offering we can provide hands-on training in implementing an ACE cost model, converting Excel (or other) models to ACEIT, provide guidance on using the ACEIT API and other advanced techniques.

online registration available at: www.aceit.com



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