

## Security Courses and Workshops

FCA provides standardized and semi-customized short courses and workshops for security practitioners, managers, and executives. Standard courses include technical and non-technical topics and are taught at the client's site to groups of employees where confidential discussions of internal issues can be carried out. Focused workshops are offered for internal groups and are sometimes mixed with consulting with written results in a workshop format. Courses are offered at discounts through non-profit organizations as part of their internal fund raising efforts. Courses and workshops include written materials and, for select cases, software or supporting books as appropriate.

- **Standard corporate security education programs:** Standard one-, two-, and three-day short courses provide top-flight on-site education for corporate audiences. We use high-quality, field-experienced experts in the subjects at hand with experience in teaching corporate audiences. They are provided on-site for a daily fee plus expenses, making them far more cost-effective than similar courses at remote locations, and allowing students to engage in confidential discussions of company-specific issues related to the course material. - *"The best instructor and the best course I have ever had!"*.
- **Semi-custom corporate education programs:** Many enterprises look for specifics that aren't part of our standard courses, or want a course that is customized to a particular platform or issue. We can customize existing courses for your enterprise at only a small additional cost.
- **Focused workshops:** We offer similar content to our short courses in focused interactive workshop formats. In our workshops, educational material is put in the context of the enterprise with paths through the material determined by company-specific perspectives and deeper drill-down into company-specific issues. Workshops mix education with consultation in a balance that provides the knowledge you need applied to the situation you are in.
- **Programs for industry associations:** Many non-profit industry associations are looking for ways to provide value to their members while generating revenues for their chapter. FCA supports these efforts by providing discounts to the non-profits as part of sponsored training. The non-profit supplies the students and collects all the fees while FCA provides the training for a reduced cost plus expenses. It's a great way to make everyone a winner. - *"Brilliant!!!"*

FCA brings outstanding instructors with top flight classroom materials and the information you need to succeed. It's the most effective path to a secure future.

*Standard courses and workshop offerings*

Many standard and semi-custom offerings are available. Some of our most popular courses and workshops are listed here with brief descriptions. Specific information on courses you would like to sponsor is available through your FCA representative.

- **Enterprise security architecture: from concepts to controls:** A top-down course in designing security into enterprise networks and systems and building secure enough systems from the components you have.
- **Risk management decisions for the enterprise:** Top level business process modeling and understanding is used to drive risk management decisions.
- **Security metrics: how to measure your security program:** An approach to devising meaningful and measurable metrics of your security program including sample metrics for key enterprise security issues.
- **Firewalls, network zones, and perimeter defenses:** Technical elements and architectural principles used in structuring an enterprise network to control risk and assure operation even in the presence of serious ongoing incidents.
- **Controlling the flow of benevolent and malicious content:** An overview tour of content control technologies and their practical uses and limitations.
- **Getting rid of viruses, worms, spyware, spam, and Trojans:** How to reduce the noise for low surety systems and all but eliminate the problem for high valued systems and networks.
- **Controlling access to your networks, systems, and content:** Emerging technologies have led to a near-revolution in access control that is covered by this course that merges the physical and logical arena, integrates enterprise control and identity management, and balances cost savings with surety.
- **Digital forensics and computer crime scene investigation:** From internal security response teams to law enforcement, identifying, securing, collecting, transporting, analyzing, and presenting digital forensic evidence is becoming and increasingly critical area that this course covers.
- **Security standards in practice: from ISO 17799 to CoBit:** The standards maze is growing more complex by the day, and this course puts it all in a uniform framework and proper context.
- **Surviving the regulators: spend less and still comply:** The path to meeting the regulations, pushing back the auditors, and achieving sound and prudent protection is straighter than you think – and you can learn to walk it.

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