



Whether it's increasing the proficiency of America's military or keeping workers current in the face of government transformation, effective training is fundamental to meeting mission requirements. Yet rapid technological and operational requirement changes have made efficient training more challenging than ever before. CSC is helping to meet this challenge at home and on the battlefield with collaborative training strategies and solutions that increase mission readiness, maximize human performance and dramatically reduce training costs.

As part of our total training approach, we analyze your requirements thoroughly and then develop creative solutions to meet your exact needs. We draw from our vast resources — which include state-of-the-art training methodologies, processes, facilities, technologies and best practices — to deliver customized programs that are efficient and effective.

TRAINING

Operating in an open-system netcentric world demands more collaborative training environment solutions. End-user readiness and human performance improvement will be significantly enhanced by the balanced application of live, virtual, and constructive training solutions and services.



Federal Training Solutions Experience

- Aviation training
- Combat and medical triage
- Life-cycle contractor support
- Ship bridge training
- Joint multiwarfare live fire training exercises

CSC is a leader in the development, integration and life-cycle support of training systems and solutions across the federal government. We have extensive expertise in all facets of training, including virtual environments, Web-based distance learning, self-paced computer-based training and live instruction. Our solutions—which cut across the full training spectrum—help achieve mission-critical requirements, enhance warfighter readiness, improve citizen services and save lives.

Our mission-focused training solutions include:

- Training analysis, design and development
- Training services
- Simulation systems support
- Engineering services
- Performance assessment

Collaborative Training

We are leading the way with collaborative training solutions that integrate live, virtual and constructive (LVC) training environments. Our integrated solutions—which take full advantage of today's expanding netcentric operations requirements—are ideal for meeting the demands of joint and coalition exercises as well as full-spectrum operations such as the global war on terrorism, homeland security, strategic deterrence and humanitarian efforts.

Our skilled integration of LVC tools helps create a powerful training environment that offers the following to our defense and civil customers:

- Accelerated deployment
- Reduced costs
- Quick adaptability to mission requirements
- Improved safety
- Enhanced realism and fidelity

Simulation and Modeling

CSC is helping revolutionize training by providing the latest modeling and simulation training solutions and tools. Our capabilities are ideal for both tactical and strategic training

and are changing the way our customers instruct, rehearse, make decisions and execute operations. Whether it's modeling conditions, objects or systems or providing high-fidelity simulators, We provide realistic training environments that help improve performance and cut costs.

An example is the U.S. Army's Flight School XXI. A CSC-led team built a 136,000-square-foot facility to house 39 high-fidelity flight simulators and provided 18 reconfigurable training devices for unit training in an Army-owned facility at Ft. Rucker, Alabama. By supplementing live aircraft training with cost-effective simulation training, CSC is helping Army aviators experience battle conditions in realistic combat environments on terrain that they will see in the future. As a result, Army aviators are not only receiving superior training, but they are doing so at a cost savings of more than eight to one over live training. In addition, advanced simulation training is helping make students combat ready up to 100 days faster.

Live Training

CSC is also a leader in developing and managing complex live training exercises. We provide comprehensive support to the U.S. Navy's Southern California Offshore Range, the Navy's premier live-fire, multiwarfare training complex. As part of this program, CSC personnel not only maintain the entire range complex—including tracking instrumentation and target resources—but also plan, brief, conduct, analyze, and debrief more than 1,800 training events per year from unit level through advanced predeployment strike group training. The 100,000 square mile range is critical to the combat readiness of the Navy's Pacific fleet.

Training Solutions Development

We have been helping our government and civilian customers improve performance for more than 20 years. By leveraging best training practices, the latest technologies and subject-matter experts, CSC is designing, developing and implementing state-of-the-art solutions that are aligned with the goals of your organization. As one of the first ISO 9001:2000 certified custom training product organizations in the world, we can be counted on to develop innovative solutions that maximize human performance.

An example of unique technologies developed by CSC is Utopia 2000, a collaborative document development system. This Web-based content authoring and conversion system enables developers and subject matter experts to work together remotely to produce training and training products that conforms to all industry standards.

CSC North American Public Sector

Federal Training Solutions
144 North Daleville Avenue
Daleville, AL 36322
(334)503-6800
www.csc.com/training
Contact us at training@csc.com