



INTERACTIVE TUTORING SYSTEMS (ITS)

Applications

INOVEX's Interactive Tutoring Systems (ITS) provide multi-level topics or system knowledge through a comprehensive portfolio of self-paced e-training applications and courses, together with a wide range of sophisticated, computer-aided instructional tools well beyond traditional textbooks. ITS promotes self-study, instructor led or collaborative learning.

Training

- Basic & Advanced skills training, i.e. map reading, tactics
- Weapon systems training, i.e. operation procedures
- Tracked & wheeled vehicle training, i.e. vehicle specific equipment operation
- Computer-supported collaborative learning, i.e. maintenance crew training
- Pre-simulator training

Benefits

- Significantly reduces training time
- Allows pro-active learning to take place without the need to use expensive operational equipment, thus reducing life-cycle costs
- Provides self-paced learning in a structured subject delivery environment
- Customizable content by topic
- Measured, recorded and assessed student performance against Customer training performance metrics
- Ensures a high level of standardized training output

Fidelity, Scalability and Expandability

- COTS technology-based
- Easy to handle IT-environment
- 100% SCORM compliant, allowing integration into a Customer specific LMS
- Desktop or mobile (e.g. Ipad) learning platform
- Stand-alone or interlinked (networked)
- Support for both local site and web-based methods of delivery
- Modularity to promote re-use of content and support across multiple sites

Content Delivery

- Multi-lingual and fully customized
- Media-rich delivery of text, graphics, sound, animations and videos
- Embedded virtual reality & simulation
- Game-based applications environment

Training Control & Management

- Student/teacher account management
- Detailed and instant on-line trainee assessment and reporting, providing measurable learning progress including certification