

Learning Solutions

Core Capabilities



Analysis



Instructor-Led Training



Knowledge Management



eLearning Development



Simulation and Virtual Reality



Electronic Classroom



Custom Training Equipment



A Creative Path to Your Learning Objectives

Our team of professionals creates end-to-end custom learning solutions for corporations, associations and government agencies.

We combine state-of-the-art technical expertise with creative solutions to deliver results-driven training. We are a cohesive, experienced team of project managers, instructional designers, technical writers, graphic designers, 3D graphic artists, videographers, web developers, database developers, and QA professionals.

Our production process allows for expedited development, no matter what the solution. And we are experts in complying with industry e-learning specifications, including SCORM and Section 508 of the Americans with Disabilities Act and other federal accessibility requirements

Learning Solutions Overview

Selected Clients

- Applications International Corporation
- Volkswagen of America
- Department of Energy
- Department of Labor
- Internal Revenue Service
- United Rentals
- University of California, San Diego
- U.S. Navy

Analysis

A detailed analysis is the first step to creating effective instruction. Our analysis process defines project requirements, identifies potential problems, recommends the ideal instruction formats to meet the project requirements, and identifies acceptable alternatives.

- Front End Analysis (FEA)
- Navy Training Systems Plan (NTSP)
- Job Duty Task Analysis (JTDA)
- Business case analysis
- Training project plans

Instructor-Led Training

Whether stand-alone or part of a blended solution, when Instructor-Led Training (ILT) is a customer requirement, Epsilon Systems has expertise in:

- Curriculum and courseware development
- Instructor Guides
- Trainee Guides
- Lab sheets
- Testing plans

Knowledge Management

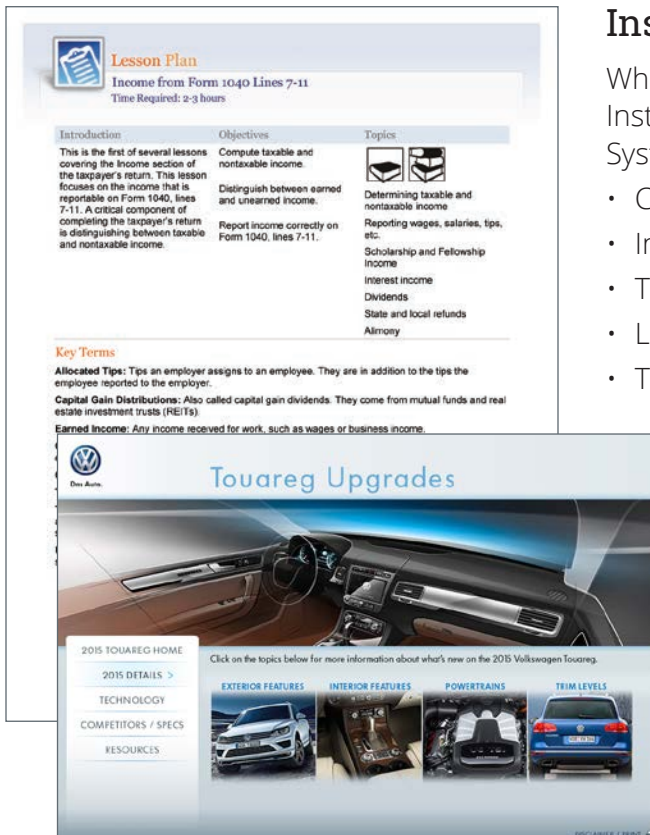
We offer solutions for knowledge management tools and systems designed to help learners efficiently share knowledge and collaborate in a secure environment.

- Learning channels
- Learning Management Systems (LMS)
- Learning Management Portals (LMP)

eLearning Development

We transform complex information into interactive coursework that engages learners. Whether online training, blended solutions or ILT presentations, our design team can develop a custom curriculum for maximum performance or convert existing material into the latest, most efficient learning platform.

- eLearning development
- Flash-to-HTML5 conversion
- Courseware conversion
- Desktop publishing



Learning Solutions Overview

Contact

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Simulation and Virtual Reality

Immersive learning technologies are cutting-edge methods for delivering simulated training environments or skills. Epsilon Systems is already developing virtual training systems for military applications and more.



- Simulation/Stimulation
- Virtual Task Trainers (VTT)
- Virtual Training Aids (VTA)
- Virtual Reality (VR)
- Augmented Reality (AR)
- Multiple player VR

Electronic Classroom

Virtualizing the Classroom – Transform static desktops into secure, digital workspaces that can be delivered on demand. Provision virtual or remote desktops and applications through a single VDI and app virtualization platform to streamline management and easily entitle end users.

- Design architecture
- Technology selection
- Systems integration

Custom Training Equipment

Design and manufacturing of Partial Task Trainers (PTT) and Technical Training Equipment (TTE) that augment virtual training. This kind of custom equipment enhances the learning experience by giving students the opportunity for hands-on experience in a classroom or other training environment.

- Partial Task Trainers (PTT) for classroom
- Physical training aids
- Full trainers with alternative materials
- Technical Training Equipment (TTE)

