



## About CADE:

The interactive CADE distance learning system is used to deliver consistent, quality training and education to widely dispersed classrooms and students, and to enable enterprise communications to internal and external stakeholders. CADE combines the best distance learning technologies into one integrated solution addressing course development and delivery, curriculum management, student registration and accounting, and support. CADE operates in a live video broadcast environment using satellite, teleconferencing, or streaming video.



## Savant Technology Group

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# CADE

Communication And Distance Education

## Applications in Healthcare

### Cost-Effective Training and Communications for Healthcare

The CADE product suite delivers interactive distance training and corporate communication programs to geographically dispersed locations, using satellite, teleconferencing or streaming video.

Readily available standard technologies facilitate audio, video, and data interaction between presenter and participants using the CADE system. Students communicate with presenters and respond to questions during the broadcast, using a wireless response unit similar to a TV remote. All information is stored in a web-accessible database and is retrieved using a standard web browser. CADE uses commercial off-the-shelf software and hardware, ensuring that organizations do not incur the risks and costs associated with proprietary hardware and software.

### CADE Benefits

- **Cost savings**
  - Deliver content to more people with less cost
  - Reduce time off work and dollars spent on travel
- **Improve quality and consistency of the message**
  - Live, interactive delivery to audiences
  - Message consistently delivered to entire audience
- **Rapid cycle time**
  - Reduce time from concept to delivery
  - More timely, interactive communication with target audiences
- **More effective use of training organizations**
  - Standardized course design, using the most qualified presenters
  - Built in assessment and accountability
  - Tracking, certification, and data collection

# Applications in Healthcare



## Why Consider CADE

Distributed, multi-site organizations frequently need to:

- Reach people at geographically dispersed workplaces
- Deliver consistent training and communications
- Improve their "touch" with dispersed locations
  - Improve knowledge transfer
  - Collect immediate feedback on key issues
- Minimize training and meeting costs and lost time by reducing or eliminating travel time and expenses
- Ensure rapid distribution of information and training to Clinical Staff, Employees, Patients, and Partners and Affiliates
- Meet mandatory / regulatory employee training requirements

## Interaction is the Key

- Interactive nature of CADE ensures active involvement:
  - Participants are involved in the process
  - Facilitator can call on participants or answer questions
  - Participants cannot disengage without facilitator knowing
- Interactive nature of CADE facilitates learning:
  - Facilitator controls the "pace" of the content delivery
  - Experience and knowledge of other participants significantly enhances facilitator presentation and available materials
  - Participants can request clarification or further discussion on a given topic when necessary
  - Familiar voices improve attention of the participants

## Example Applications in Healthcare

- Clinical Education (Physicians, Nursing, Therapies, etc.)
  - Continuing Education Units (CEUs)
  - Consultations
  - Research Breakthroughs
  - Periodic System-wide In-services
  - Medication Administration
  - Blood and Blood Product Administration
- Employee Education and Training (CNAs, Business Office, etc.)
  - In-Service and Skills Training
  - Continuing Education Units (CEUs)
  - GED and College-Level Courses for "Career Ladder" Initiatives
  - Moving and Lifting (Back Injury Prevention)
  - Billing Policies and Procedures
  - Documentation and Coding Training and Assessment
  - Employee Relations
- Patient Education
  - Wellness Classes
  - Support Groups
- Compliance Training and Competency Review
  - Patient Rights Reviews
  - Blood-borne Pathogens Training



## About Savant:

Since 1985, Savant Technology Group's mission has been to create competitive advantage for our clients. Savant achieves this mission through the use of experienced personnel, proven processes and the latest technologies designed to support our clients' core business processes. Savant delivers high impact results in these areas:

- Communication And Distance Education (CADE)
- Advanced Information Technology Solutions
- Applied Professional Services
- Communications and Network Services



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