

# Pedagogue<sup>®</sup>AMS9

Assessment Management System



## THE PEDAGOGUE<sup>®</sup> ASSESSMENT MANAGEMENT SYSTEM IS THE ONLY ONLINE TESTING SYSTEM DESIGNED FOR THE UNIQUE NEEDS OF REGULATED BUSINESSES.

Do you do compliance training? Is your company subject to federal or state regulations? Do you need to measure training effectiveness? Are your test results potentially subject to audit?

Pedagogue AMS9 gives you all the tools you need to create fair, valid and reliable tests and to track, version and audit questions, exams, assignments and results.

With PedagogueAMS, you can:

### Be more flexible

17 question types allow you to create engaging assessments that test all levels of understanding. All question types allow you to incorporate media elements including graphics, sound, video, Flash and Captivate. Questions can be assigned partial credit and weights. Series of questions can be linked together into cases. Exams can be divided into independent sections with their own timing and scoring.

### Track, version and audit

Every data element (questions, tests, assignments, results) in Pedagogue is versioned, stored and can be audited using the built-in auditing system. Every system event is tracked, cross-referenced and viewable through the reporting system.

### Collect electronic signatures (for the life sciences)

Using Pedagogue's 21CFR Part 11 compliance module, you get valid, legally defensible electronic signatures.

### Test around the world

PedagogueAMS is translated into 18 languages. Each week thousands of tests are administered in over 70 countries. Any language not currently available can be ready within a few weeks.

### Send email notifications

Email notifications alert test takers, managers, and trainers of assignments and status. Automated email alerts help ensure assignments are completed on time. Status notifications keep managers updated on their employees' progress.

### Secure questions, tests and results

Pedagogue has hundreds of configurable rights and privileges so you can ensure that authors, administrators, and students can create/edit/view only those system elements to which they have been given permission.

### Enforce test security

Add an extra layer of security and ensure independent work by requiring a proctor login before a test can be taken.

### Create secure domains

Domains absolutely segregate countries, divisions or internal departments from one another. Pedagogue meets all EU privacy requirements.

### Award Certificates of Completion

Upon successful completion of online training or exams, participants can be automatically awarded printable Certificates of Completion.

### Guarantee mastery

In addition to classic pass/fail tests, Pedagogue provides the unique ability to create a mastery testing environment. Authors can create Pedagogue "assessment objectives" that parallel a learning system's learning objectives. Learners then need to demonstrate mastery on every assessment objective. Re-testing is done on non-mastered objectives, until all objectives are mastered.

The **Pedagogue Assessment Management System** has played a central role in measuring training effectiveness for two decades. Pedagogue Solutions has a long and successful track record supplying assessment solutions to many of the world's largest corporations.

## What do you get with the PedagogueAMS?

### PedagogueAMS Presentation System:

Pedagogue requires no software download. All exams are presented in standard browsers with browser controls (including Print) removed. Other features include:

- Individualized student and manager views
- Questions are presented one per screen with browser controls (including print) removed
- Customized opening messages and multiple score-sensitive closing messages
- Email notification enables students and managers to be notified when an exam is available, passed or failed, about to expire or has expired
- Tests with time limits per question, per exam or per exam section; warning time alerts for end of exam or section
- Personalized review provides customized remediation

### PedagogueAMS Authoring System:

The Authoring System provides intuitive template-driven question and test creation along with:

- Exams, three educational games, Level 1 evaluations, "Read and Signs," Certificates of Completion, and hyperlinking to/from other e-learning applications
- 17 question types, all with the ability to embed graphics and multimedia, including Flash and Captivate
- Question/choice randomization, review controls, and dozens of other configurable attributes
- User-defined multi-level topics for question organization
- Creation of "assessment objectives," paralleling a learning system's learning objectives
- Multiple question scoring options, including partial credit and weights
- Preview questions and tests as they are created
- Built-in spell checker with ability to add new terms

### PedagogueAMS Administration System:

The PedagogueAMS Administrator enables creation of student groups, sets of exams, assignment of exam sets to groups, setting of roles and privileges, and system auditing. Key features include:

- Create an unlimited, number of student "groups" to simplify assignments and create views
- Control all assignments, including effective and expiration dates
- Create highly personalized access rights and permissions for all users. Conforms to EU privacy standards
- Audit every action taken by every administrator or author.

### PedagogueAMS Reporting System:

The extensive and flexible Reporting System provides in-depth information about questions, exams, and student results in real-time

- Create, store and run standard/ custom report queries
- Sort by multiple variables: student, exam, score, region, date, etc.
- Calculate and display averages, generate reports on question-level data, and create statistical reports per question or exam
- Export reports to Excel for further processing

### System requirements

Supported browsers:

- IE 6.0 and above
- FireFox 3.6
- Opera 9.23
- Safari 4.0

Supported databases:

- Oracle 9i and Oracle 10g

Authoring system requirements:

- Windows 2000 Professional and above
- IE 6.0 and above
- 2 MB hard-drive space

### Currently available languages:

Chinese (Traditional)

Chinese (Simplified)

Dutch

English

French

French (Canada)

German

Greek

Italian

Japanese

Korean

Polish

Portuguese

Portuguese (Brazil)

Russian

Spanish

Thai

Turkish



### Interested in working with us?

Contact a Pedagogue Representative today for further information or an online demonstration.

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