

Athena Global Technologies Education Expertise

A leading provider in technology solutions in Education and Training

Athena, with its IT Transformational Consulting services, addresses all aspects of IT transformation, from strategy through execution, offering clients a new way of thinking about and delivering IT services.

Athena's partnership along with its staff augmentation model, allows organizations to become more agile, flexible, innovative, and responsive, while minimizing disruptions and risks to current business and technology operations.

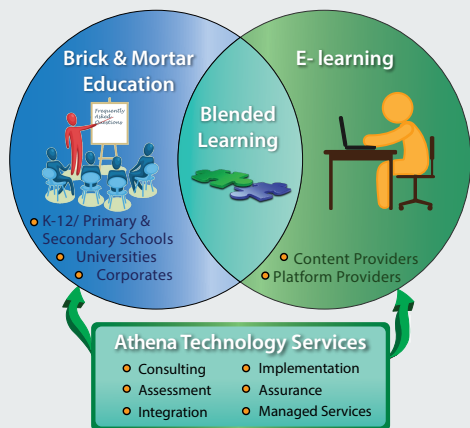
As Educational Institutions look for new ways and technologies to address Student Learning, Engagement and Retention, Athena is well positioned to help evaluate and deliver the right Solutions for these very important metrics.

Athena brings together over 20 years of experience in Business and IT Strategy Alignment, Program and Portfolio Management, Change Management, Software Development, Quality Assurance Testing and Consulting.



The Education Challenge

Whether Online, Brick & Mortar, or mobile, educational institutions are challenged in retaining and expanding their student base. Athena reduces the cost of technology deployment and enhancements by developing innovative solutions and utilizing processes delivered through an onshore and/or offshore (hybrid) resourcing model. Athena helps with technology solutions that increase engagement and expand educational platforms, student enrollment, and market reach.

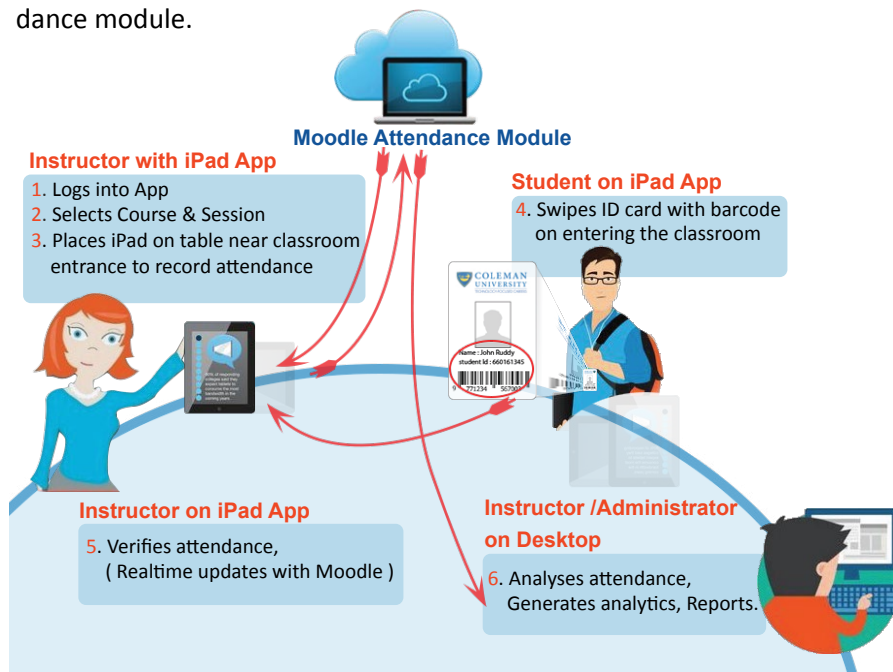


Over the years, Athena has developed a deep understanding of various vertical markets with a major focus on Education and helping organizations with its technology strategy and processes thus enabling greater student success while maximizing faculty effectiveness.

Sample Expertise

Automated LMS Attendance Module through Mobile Apps:

Athena designed an attendance application to seamlessly automate student attendance using Mobile devices by leveraging Moodle's attendance module.



Solution:

Athena's solution enabled this university to capture student attendance through mobile devices.

Capabilities and Services

Business Architecture Services

- ▶ Mapping as-is architecture
- ▶ Capability assessments
- ▶ Evolution map aligned to business vision

Technology Services

- ▶ Enterprise architecture development
- ▶ Technology stack choices (Replace, Retire, Renovate, Acquire)
- ▶ Evolution map of application architecture

Technology Implementation

- ▶ LMS assessment and implementation
- ▶ Make vs. buy decisions
- ▶ Design, integration & development of Add-ins, custom software

Application Testing

- ▶ Mobile testing
- ▶ Agile testing
- ▶ Business assurance
- ▶ Managed Services

Data Migration

- ▶ One time and incremental migrations
- ▶ Custom sources and target development

Application Maintenance

- ▶ Compliance
- ▶ Regulatory maintenance
- ▶ Major and minor enhancements

Application Managed Services

- ▶ SLA driven services – long term contractual commitments
- ▶ Planned application/technology replacement agenda
- ▶ Committed productivity improvements

Comprehensive Education Deliverables and Processes

Athena has developed strong capabilities in Education by Targeted Investments in relevant skills, processes & by smart use of technology in executing customer work .

Athena's skills

Mobile App Development

LMS Implementation

Development and Integration using Open Source Technologies

QA & Testing through the SMART testing CoE

Athena's process

Iterative Roadmap for Business Architecture, Application Architecture & Technology Consulting

Agile and other Methodologies

Mature QA Practices with SMART testing CoE

Moodle ADIME framework

Sample Education Clients



Athena is providing manual and automation testing services that include explanatory, functional, and web services testing. By Automating Rosetta Stone's applications, the efforts to test a wide range of applications in various environments were reduced.

Athena is providing development support to enhance BPI's existing PHP projects. Athena is also providing manual and automation testing services for most of the BPI applications.



Testimonial:

“ Athena's QA/ Testing team is irreplaceable for our projects. ”

Athena LMS Solutions

- ▶ Users & Role management
- ▶ Tracking courses and completion rates
- ▶ Branding for unique look and feel
- ▶ Customizable extensions
- ▶ Responsiveness
- ▶ Communication & collaboration tools
- ▶ Hierarchical learning paths.
- ▶ Customizable certificates
- ▶ Discussion Tools
- ▶ Curriculum mapping according to course
- ▶ SCORM compliant courses / quizzes
- ▶ Localization
- ▶ Content Management
- ▶ Quizzes and tests tracking
- ▶ Blended learning management
- ▶ Customizable reports

Note: Please complete the "Athena Need Analysis" document to enable Athena to better serve you with a customized solution that addresses your needs.

For more information on the various services and solutions offered by Athena Global Technologies visit our web site.