

Complete E-Learning Solution For Math and English

Empowers teachers to engage students





Gradebook Assessments Homework Dropbox Tracking & Reporting

Remote Proctor Virtual Whiteboard

Offline Solution







Standard Courses Customized Courses Co-Requisite Courses

About us

We have been in Educational Technology business for over 40 years, since the days when technology in education was in its building stage (Late 1980's). EducoSoft is our flagship product and is a learning and instructional platform with full suites of modern LMS features and embeded digital content. Over the years our products evolved into a full-fledged matured system with feedback and suggestions from some of the best minds and their classroom experiences. Educosoft is not just a Learning management platform but it also comes with a full range of quality digital course content and support to our end-users. Educo International Inc (Educo) was established in the year 1985 in the state of Georgia, USA by Professor Emeritus Dr. Man M. Sharma. Educo offers its products and services to sevaral secondary and post secondary institutions in many countries. Our user institutions have achieved highly significant results in terms of student accievement and retention rates.

Key facts about Educosoft

- Built using the latest web and mobile technology
- Delivered through the most reputable and reliable infrastructure
- Full suites of LMS features
- Large library of media rich interactive learning resources
- Highly flexible and customizable
- Multi-device compatible and responsive design
- SOC compliant ensuring security, privacy, and integrity of our data and services
- Dedicated live support line
- Affordable pricing

The difference between EducoSoft and other provideers in the industry is that most of the other vendors are publisher first and then technology. EducoSoft is technology since its inception; we at Educo do publish math textbooks but we are publisher 2nd. Technology is our strength. Over the last 4 decades we have invested a huge amount of resources designing a robust and effective product, based on the experience/feedback from our live real users and our in-depth in-house R&D.

E-Learning Resource Library

Educosoft Learning Resource catalogue is an extensive collection of Math concepts starting from Basic to advanced Calculus level presented in a wide variety of media and styles, from interactive Math labs to good old-fashioned worksheets for students of different academic levels. Our E-Learning solutions are carefully designed to produce high instructional and learning outcomes. Our content is designed to run seamlessly on multiple devices and platforms. We develop our content with selected subject-matter experts, using the latest technologies and following the best design approaches and standards. Here are some key learning resource types in our library.

- Lecture Notes for Teachers and Tutorials for students with dynamic graphics and animation
- Each example has ample examples with step-by-step solutions, and unlimited variations
- Multiple Option Practice Sheets
- Closed Caption Lecture Videos
- eBook
- Large repository of questions (Multiple Choice, Free Response, Show Solution Type, Partial Grading ...)

Standard Math Courses in our Catalog

- Basic Math
- Pre Algebra
- Beginning Algebra
- Intermediate Algebra
- College Algebra
- College Algebra for Business Majors
- College Algebra and Trigonometry
- Pre-Calculus I & II
- Calculus I, II, and III
- Discrete Math
- Applied Calculus for Business major
- Probability and Statistics

Note: Hundreds of courses have been derived and customized from these standard courses to match the curriculum of institutions in the USA, Puerto Rico, Jamaica and India.

Co-requisite Math Courses in our Catalog (Just-in time remediation built-in)

College Algebra

• Pre-Calculus

Calculus

- Pre-Calculus
- Probability and Statistics

All these courses can be easily customized to suite local curriculum. Any new course can be developed within a short time on request. Courses can be delivered in modular, standard, unit based or any other customized approach.

E-Learning Platform Features

Multiple Instructional and Learning Models

Educosoft platform accommodates a few prominent instructional and learning models:

- Instructor-led Structured Lecture
- Fully Online Virtual Class
- Modular/Diagnostic-Prescriptive/Adaptive Learning
- Co-Requisite with Just-in time help
- Any other custom approaches on request

Question Authoring and Usage

EducoSoft has a large repository of questions covering a wide variety of Math courses. The repository primarily contains two main types of questions:

- Multiple Choice
- Algorithmically generated free response

Educo question authoring tool allows instructors to create additional questions of various types with great ease, and creation of their own question bank that can be shared with other instructors on permission.

Assessment Authoring and Delivery

Assessment is used both as Learning and evaluation tool. Educosoft platform offers a powerful authoring tool for creating various types of assessments for different purpose. There are ready to use and editable pre-made assessments for every course topic. There are several options that can be attached to an assessment in terms of its behavior, delivery mode, delivery platform, security settings, grading options, remote-proctoring, etc. Some key types of assessments include:

- Online Homework
- In-Class Quiz
- Practice Tests
- Major Tests
- Test with Show-Solution feature
- Drop box Assignment

Grade Book

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Educosoft grade book automatically and seamlessly tracks and manages class activities; assessments, participation, attendance, and level of engagement. The key grade book features include:

Unlimited categories

Drop count

Term weights

Grading scales

Category weights

- Multiple grading periods within an academic term
- Personalized grade messages
- Automatic running grade computations
 - Letter grade assignments
- Final grade rounding preference

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Tracking and Reporting

Instructors get real-time information about student's grades, progress, and learning activities in graphical and tabular form that help them take proactive actions. The instructor can also download the end of the term grades in different formats for submission to the institution. Students also get up-to-date information about grades and activities that help them stay on track. Administrators can get deep insight into class wise performance activities as well as overall instructional and learning outcomes. Some of the frequently used reports available to instructors include:

- Summary of class performance with grade distribution chart
- Detailed grades
- Learning activities and time spent in tabular and graphical formats
- Time spent and grade correlation
- Test analysis

Communication Tools

Whether it is a one-one communication between instructor and student or posting a general message to a class or a group, EducoSoft offers several tools for instructors, students and administrators to communicate with one another. Some of the tools are:

- Internal mail
- Discussion forum
- Chat
- Announcement
- Virtual whiteboard

Master Section

Master section is a concept to maintain consistency in pace of instruction and quality of evaluation across multiple sections of a course. All the components of a well-organized course, including syllabus with weekly lesson plans, weekly online assignments, major tests and practice tests, and grade book with rules and policies are compiled by the course coordinator as a consensus among the instructors, and then populated in a course section referred to as "Master Section". This Master Section with all its components is then locked and exported to all the sections of the course. Any special permission/settings required by an individual section or student can be allowed by the course coordinator at any time during the term.

Distance Education and Remote Proctoring

With Educosoft, an institution can deliver courses truly online. The instructor can conduct live virtual classes using virtual whiteboard, and major tests can be administered online using remote proctor tools, maintaining the security and integrity of the assessment.

Support and Training

We are available whenever you need us. Contact us by email, call to our toll-free phone line, or contact our support center from our website. Support is available to students, instructors and administrators. Most of the urgent requests are addressed immediately while on the phone. Your emails and calls are quickly assigned to the person best placed to respond to your needs. We even extend our support to institutions in enrolling students, creating lessons and customizing courses absolutely free of cost. We also provide free onsite and virtual training to instructors to get them started with the platform.

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