

# Student Information System

Comprehensive. Reliable. Secure.



**Experience**  
you can count on

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**Superior**  
client support

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**Features &  
Functionality**

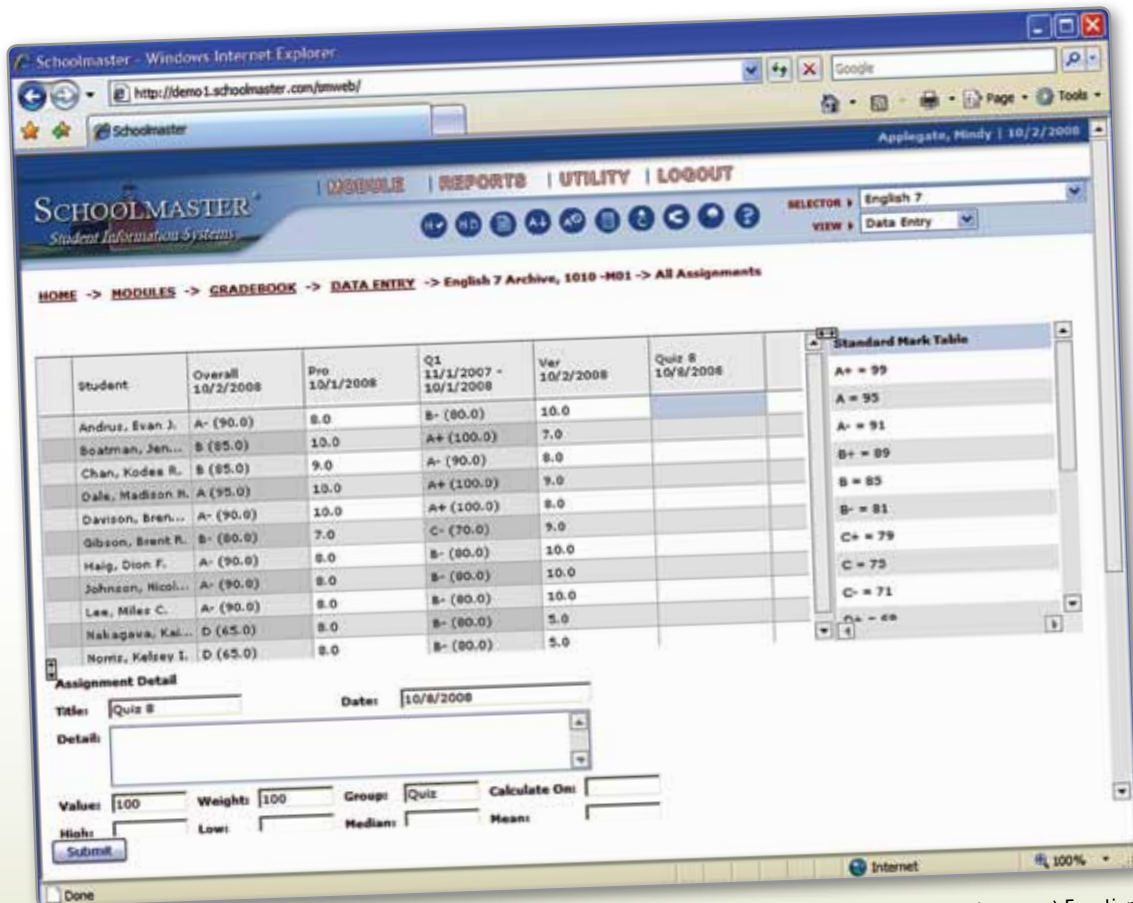
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- Schoolmaster District Edition | Centralized – WAN or Web Deployment
- Schoolmaster School Edition | Site-based – LAN or Web Deployment

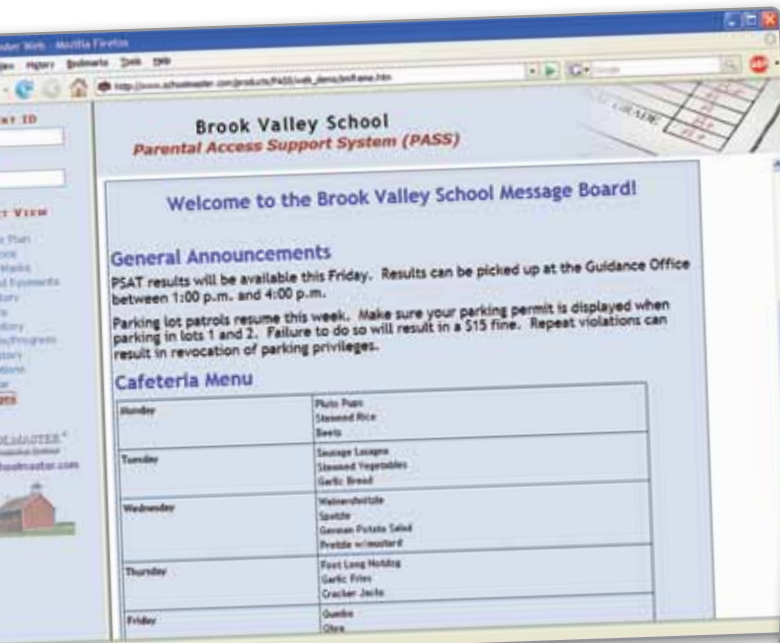
# Experience you can count on

For more than 30 years, educators across the country have trusted their student information to Tyler Student Information Systems. With a user-friendly graphic interface, seamless cross-platform compatibility (Windows® or MAC OS® X) and deployment flexibility (Client-Server or .NET Web-app) Tyler's Schoolmaster is clearly at the head of its class. A full-featured student information system, Schoolmaster also helps schools monitor Adequate Yearly Progress, comply with No Child Left Behind reporting and meet state Department of Education reporting requirements.

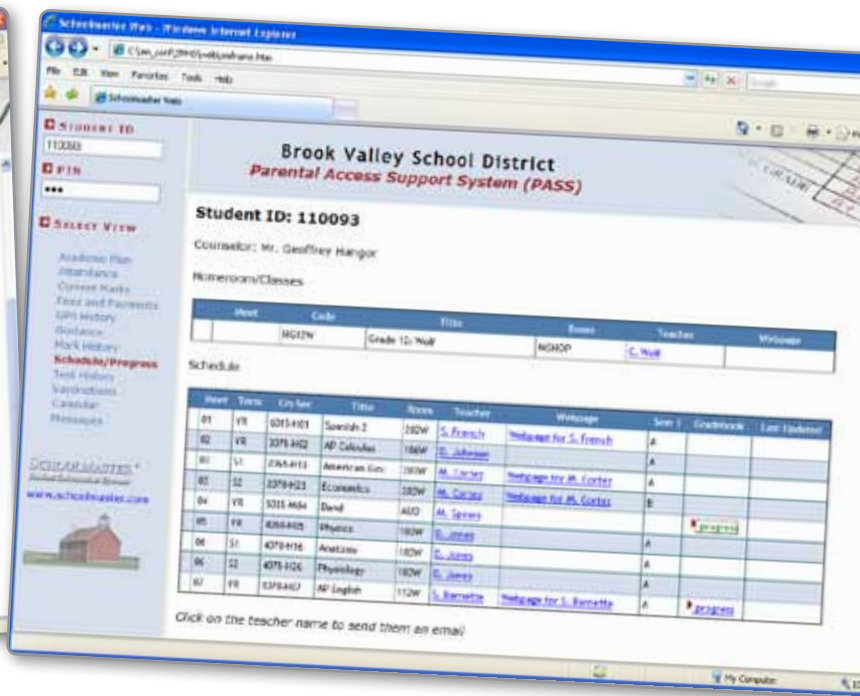
- “Real-time” teacher accessibility via the Internet
- Parental Web Portal for access to student progress information
- Test History module (import ACT, SAT and other scores)
- Security and health alerts
- Custom state reporting
- Standards Grading module
- Integrated label, letter and report builder
- Custom data exports and imports



Web Access to Teacher (Classroom) Functions



Parental Access Support System (PASS) Messages ▲



▲ Parental Access Support System (PASS) Progress

## Comprehensive parent access to student information

Designed to enhance communication between families and schools, Schoolmaster Parental Access Support System (PASS) allows schools to link secure and confidential Web-enabled student progress information directly to a school or district Web site. Schools determine what student information is made available and update it as often as needed. Parents and students can access information from any Web browser using a unique ID and PIN supplied by the school. To ensure confidentiality, ID numbers are used to identify individual students, and student names are never displayed.

“I would recommend Schoolmaster without reservation. I am very pleased we made the transition, even during a school year. Our database is secure, consistent and reliable.

Our transcripts and report cards look professional and data is accurate. Many needs, such as multiple report card mailings, are easy to perform and we are saving additional guidance, teacher and administration time.”

– Principal

PDA Mark ▶



# Schoolmaster Student Information

## Attendance

Schoolmaster's user-friendly graphic interface is designed for fast, accurate attendance data entry by office personnel or teachers who have access to classroom workstations. PDA devices can also be used to easily collect attendance outside of the classroom. View attendance by period or class for a single day, or for the entire school year, and create reports restricted by date range, reason(s), periods and frequency (list all students late to first period at least once in February). Use the Departures/Arrivals feature to check students into and out of school during the day and easily track partial day absences.

## Reports/Labels

It's easy to produce informative and good-looking reports and labels with Schoolmaster's powerful report and label builder. Use our sample reports and labels, or customize each to meet your needs and save for future use. Listing Reports can be directed to the printer, computer display or to an ASCII text file for use with your favorite word processor, spreadsheet or IVR application.

## Grading

Intuitive and easy to use grading modules are available for elementary, secondary and standards grading. Teachers can enter marks directly from workstations or post from the electronic gradebook and collect grading data using Smart Phones in non-traditional classroom environments, such as physical education or during field trips. Print up to 16 marks and include pre-defined or narrative comments, excused and unexcused absences, tardies, days enrolled and credits. Finish with conditional or five-line general messages with the Elementary and Standards Grading modules. Include for a report card that really communicates.

## Safe Schools

Track and electronically report incident-based discipline events to meet federal reporting requirements. For states with unique discipline data reporting requirements, Schoolmaster provides updates and the required data elements in the same manner as the Custom State Reporting programs.

## Scheduling

Say goodbye to complicated scheduling with chalk or magnet boards by using one comprehensive system. Administrators can create a master schedule, collect student requests, click BEGIN to generate comprehensive student schedules, and make schedule changes on-the-fly. Change schedules by roster or student schedule, display multiple schedules at the same time and track all changes. Or, use the Single Student Scheduler to create and track schedules for individual students—a feature loved by counselors nationwide.

## Schoolmaster Forms

School reports, report cards and transcripts are important, that's why we created forms specifically for use with Schoolmaster. Plain white paper, pre-printed Schoolmaster forms, or customize report cards and transcripts with your school logo and colors will meet your needs. We ship orders directly from a climate-controlled warehouse via qualified common carriers, and guarantee our Schoolmaster forms will arrive at your office in perfect condition.

“I have found Schoolmaster [to be] superior in all ways! Your support desk has never been anything but helpful, courteous and prompt.”

— System Manager

## Elementary GB Screenshot ▼



▲ Multiple Views

# Superior Client Support

## Initial Training

All Tyler clients learn system basics and functionality under the direction of our expert staff of trainers. We work hard to help you design the best training program for your unique implementation schedule and budget.

## Continuing Education

Continuing education is important to our clients—that's why we offer user conferences and seminars at convenient locations across the country. These popular gatherings provide a unique forum for sharing new applications, technology upgrades and ideas for future functionality.

## Dedicated Professionals

By choosing Tyler, you are partnering with a company that has over 30 years of experience and a passion for helping educators. Our team of expert staff is here to provide you with superior products and services, and to ensure the continued product development, technical support and prompt customer service clients expect from Tyler. We don't just build great software—we understand your needs, both today and in the future.

## Toll-Free Tech Support

At Tyler, we pride ourselves in providing clients with the best technical support possible, because client satisfaction is our first priority. Call our toll-free technical support number to obtain fast answers to any questions or issues that you have regarding Schoolmaster.

“Of the many administrative school systems available, we chose Schoolmaster because of [Tyler’s] willingness to work with our district to identify our needs and to help us structure a system to meet those needs. Each day we begin to use more and more of Schoolmaster’s capabilities. We have been very pleased with our choice and are very satisfied with our ongoing telephone support.”

– **Building Administrator**

# Features & Functionality

## SECURITY

- User group-specific rights
- Field-level rights (hide or read-only)
- User-defined password strength
- User login tracking
- User lock-out feature

## DATA FILES

- Students
- Staff
- Adults/Parents (security alerts)
- Classes
- Departments
- Courses
- Sections
- Programs
- Calendar events
- Alarms (time management tool)
- Applicants (admissions)
- Fund raising (donors & alumni)

## ATTENDANCE

- Easy data entry from office or teacher workstations (name, roster, seating chart with picture, PDA )
- User-defined attendance codes
- Attendance by day, period & class
- Multiple enrollments/withdrawals
- Daily departures & arrivals with time stamps
- Full year profiles
- Attendance inclusion on report cards
- Attendance letters
- State reporting of attendance & membership
- Auto-dialer export

## SCHEDULING

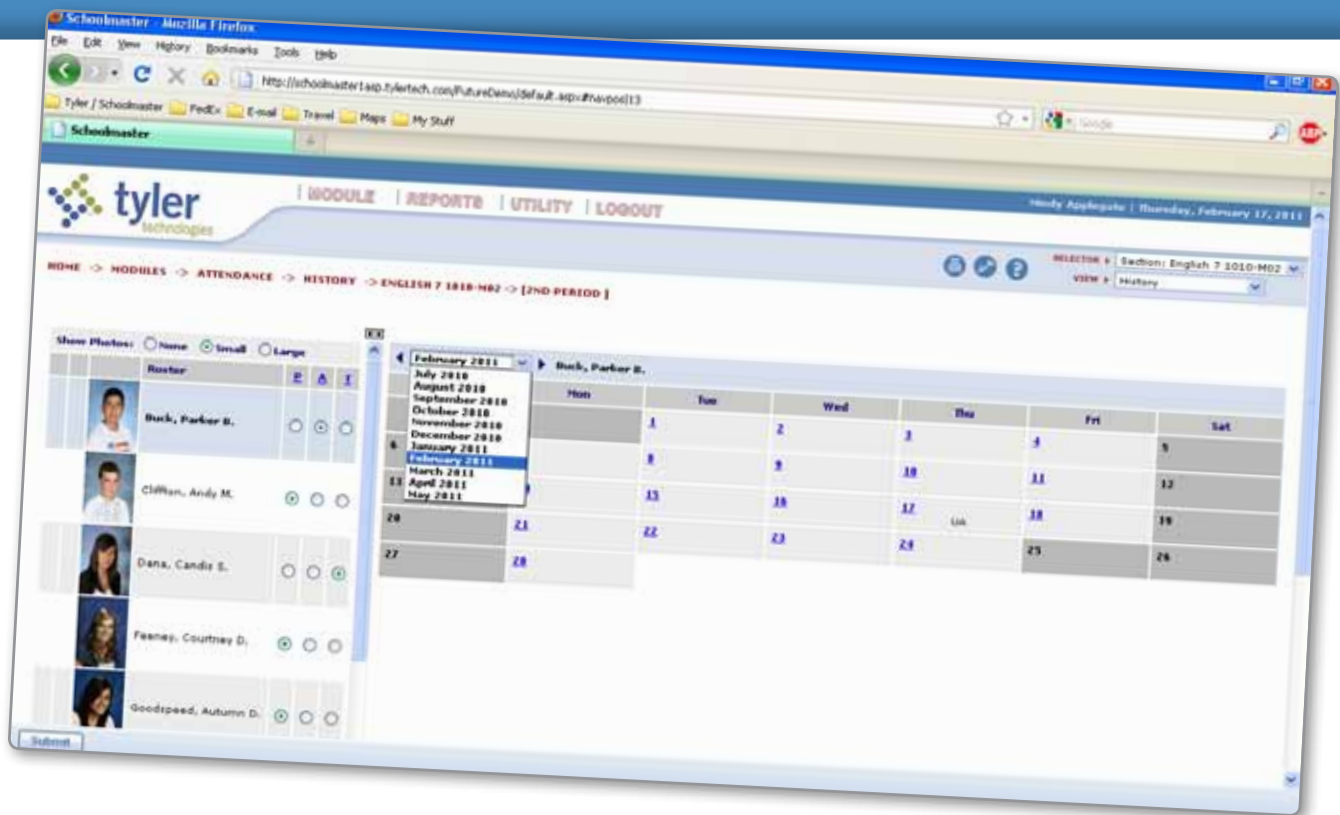
- Master schedule builder
- Current & future student schedules
- Unlimited periods & days (up to 16 terms)
- Full-year scheduling
- Input from academic plan (four-year plan)
- General & specific alternates
- Instructor & term preferences
- Easy schedule changes (Single-Student Scheduler)

## GUIDANCE

- User-defined guidance/discipline records
- Counseling sessions
- Parent conferences
- School activities
- Awards
- Student “portfolio”
- Disciplinary incidents
- Detentions
- Suspensions
- “Records requests” management
- Transcript archiving (PDF)
- Print selected items on transcripts
- Post selected items to Web Portal

## SAFE SCHOOLS

- Categorize discipline information by incident
- Supports both students & non-students involved with incident
- Associate multiple violations with each offender
- Associate multiple actions with each person involved



▲ Teacher Entry of Daily or Period Attendance

## GRADING AND ACADEMIC REQUIREMENTS

- Elementary, secondary & standards grading
- Easy mark entry (office, teachers' workstations or PDA)
- Electronic gradebook (teachers' workstations or PDA)
- Multiple report card formats
- Academic history (transcripts)
- Alpha or numeric marks & comments (pre-defined/narrative)
- Multiple GPAs & marks tables
- Elementary "GPA" computation
- Final mark computation
- Graduation requirements
- Credit analysis
- Academic plan (4-year plan)

## WEB PORTAL

- Family access to student progress data
- User-configurable for content
- Attendance, marks, schedules & more
- School calendar & events
- Complete security—no direct tie to core data
- Complete confidentiality—no student names displayed (ID # only)
- User-configurable for update frequency

## COURSE REQUEST COLLECTION REPORTS

- Integrated report & letter generation
- User-defined report specifications (filters, sorts, lists)
- Rosters
- Listings
- Letters
- Mailing labels
- Student body cards
- Custom report builder
- Cross-tab reporting
- Multiple output options (printer, screen, text file, auto dialer)

## TEST HISTORY

- Import standardized test scores (SAT, ACT & more)
- Create custom test batteries
- Print test scores on transcripts
- Create analytical reports
- Print selected items on transcripts
- Post selected items to Web Portal

## FEES AND FINES

- Fund-based student accounting
- Common transaction types supported
- Unlimited number of fee & fines definitions
- Mass assignment of fees by department, course & section
- Statement & receipt forms

## UTILITIES

- Custom data export & import (ASCII formats)
- Mass change
- Auxiliary backup feature (Java™-based)
- Archiver (program & data)
- End-of-year procedures
- Diagnostic tools



## Software that thinks like you do.

At Tyler Technologies (NYSE: TYL), we have a single mission: enable the public sector to be more efficient, more accessible and more responsive to the needs of citizens. That's what we do. And that's all we do—in partnership with more than 9,000 clients, including local government and school offices throughout all 50 states, Canada, Puerto Rico, the U.S. Virgin Islands and the United Kingdom.

Tyler Technologies is a leading provider of information management solutions and services for the public sector—and Tyler is the largest company in the country solely dedicated to providing software and IT services to the public sector market.

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