secure access for everyone

tds

tdsstudent

Providing Duty of Care for your Students

At TDS we develop and implement student systems in universities, colleges and schools. These allow engagement with the students, track their attendance and monitor involvement in campus life.

Overview

At TDS we develop and implement student systems in universities, colleges and schools. These allow engagement with the students, track their attendance and monitor involvement in campus life. TDS Student allows students to use their campus smart card to take ownership of their attendance at lectures, tutorials and field trips.

TDS Student can be fully integrated with access control and security management systems and customised to suit the needs of a specific campus. In addition to providing attendance monitoring, our reporting system keeps all relevant parties, internal and external, informed on student engagement. It enables enrolled students to monitor and view their own attendance records and lecture information. It also assists lecturers and administrators to effectively and easily manage attendance records and monitor students' involvement in college life. TDS Student provides a professional and enhanced experience for all stakeholders including students, lecturers, department heads, administration staff and third party organisations. Simultaneously it improves campus security, student attendance and staff productivity.

TDS Student has been developed to enable educational organisations to meet their academic, legal and contractual requirements in respect of student monitoring, whilst increasing the efficiency of attendance and data capture. Through real-time reporting and notifications TDS Student facilitates better pastoral care and support arrangements for students.

Reporting Functionality

- Real time attendance information for lecturers
- Internal and external reports provided as standard
- Ad-hoc management and forecast reports
- Web-based interface
- Exception driven reporting

Data Collection Options

- Fully integrates with timetabling systems-no manual input required
- Manual input options available of timetable interface is impractical
- Works with industry standard smartcard technologies
- Power over Ethernet and wireless options available
- Intelligent readers with in-built memory
- Device function keys configured to university requirements, eg: mailbox messages for individual students, headcount total, class in progress
- Biometric options available
- Student Information kiosks
- Handheld devices for mobile attendance recording

Features

All fully configurable as per organisations requirements:

- Automatic SMS text / email notification of below threshold attendance
- Extensive functionality to meet internal and external reporting requirements
- Student Portal to enable students to view attendance records
- Ability to record informed absence including notes
- Event cancellation for classes that didn't occur
- Event creation for non-timetabled sessions
- Facility for lecturers and administrators to manually add or delete attendance records
- Ability to monitor usage of student services and non-registered events
- Moving classes for last minute location changes
- Roles to restrict user access to functionality and student data
- Designed and developed by TDS in conjunction with educational sector clients

Integration to Campus

Full integration into third party solutions:

- Tribal SITS
- CMIS
- Syllabus Plus
- Scienta
- Genesis
- ITS
- Banner
- Campus IT
- Celcat
- College developed proprietary systems
- HR systems

B-web 9600

Features:

- Android apps
- 3" Touchscreen
- Communication via Ethernet and/ or 3G
- Mini USB socket for connecting external readers
- Different power supply options, PoE or 12V via pluggable power supply
- Integrated speaker
- Support all commonly-used audio formats
- Simple installation
- Ideal for basic tasks in the areas of time recording

X1 Reader

Features:

- TCP/IP & Network interfaces
- Power over Ethernet (POE); communication over simple CAT5 or 6 cable.
- IP65 weatherproof structure
- Easy installation & operation
- Sleek & aesthetic design
- Multi-color LED & buzzer for indication
- Biometric option available

Handheld devices

B-web 9600

X1 Reader

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About TDS

TDS (Time Data Security) Ltd are leading specialists in the areas of integrated security systems, data capture and smart card deployments. TDS provides it's customers with a complete solution from system design to tailored software and technology deployment, combined with specialist consultancy services covering both implementation and after sales service.

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