



# Synel and SIMS Integrated Solution

## Synel can now integrate with SIMS AM PM and SIMS Lesson monitoring.

As you well know SIMS is a very powerful management tool for schools. Populating SIMS with the attendance data is a time consuming task. Thanks to the Synel data collection system **no** more manual updates or use of OCR is required.

As a partner of Capita, Synel has developed an automatic electronic link between the data collection terminals and SIMS AM/PM / SIMS Lessons. This means real time update of data for accurate attendance monitoring.

Students can register at the terminals swiping their cards; the process takes less then a second. The data is then sent to SIMS saving valuable teaching time.



Main Hall

Biometric Fingerprint



Math



BarCode Magnetic



History



Proximity



Music



Proximity



Yr	Reg	Name	7/8	9/9	10/10	11/11	12/12	
002912		Abbot, Ben	7/8	L	@	/	/	/
002911		Aubrey, Jon	7/8					
002909		Austin, James	7/8		M	@		
002910		Booth, Lauren	7/8					
002908		Chorwah, Charmaine	7/8					
002725		Care, Honey	7/8					
002772		Dickman, Emily	7/8					
002956		Drew, Nancy	7/8					
002984		Ferguson, Alex	7/8					
002903		Hugh, Tom	7/8					
002973		Jackson, Bianca	7/8					
002795		Khadak, Ahmed	7/8					
002913		Khan, Nazama	7/8					
002791		Lowell, Susan	7/8					
002907		Matthew, Julian	7/8					
002953		Moore, Lisa	7/8					
002908		Monson, James	7/8					
002942		O'Hara, Louis	7/8					
002798		Olsen, Andy	7/8					
002914		Pike, Luke	7/8					
002992		Rosney, Dwayne	7/8					
002762		Rosenberg, Willem	7/8					
002949		Smith, Sara Jane	7/8					
002760		Tindall, Justin	7/8					
002981		Town, Tina	7/8					
002993		Ylveson, May	7/8					
002925		Yusuf, Yashua	7/8					

Synel can offer a wide range of data collection technologies: Magnetic, Barcode, Proximity, Fingerprint and Smart Cards. ID cards can be printed with the school details, logo, student name and photograph. We are happy to provide you with pre printed cards or you can buy blank cards and printer and print your own.

Students can swipe at a main terminal or in individual class rooms. The system can differentiate between a student who is late and very late and will mark appropriately.

Synel is an SQL partner of **CAPITA** EDUCATION SERVICES

Falcon4Schools





# Falcon4Schools

AM PM Electronic Registration Software for Schools

Falcon4Schools

**Falcon4Schools** is an AM PM Student Registration Software developed by Synel. Students swipe or wave their cards at the clock and their attendance is registered in Falcon4Schools.

Falcon4Schools uses the official codes used for attendance by schools. Students are swiping / waving their cards at the terminal and their attendance is registered automatically. This process encourages students to take responsibility and register their attendance themselves thus saving valuable teaching time.

<input checked="" type="checkbox"/> Allow Grid Edit					Mon		Tue		Wed		Thu		Fri		
Card	Name	Reg. Group	Start Date		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM
00145701	Andrea Cotrill	C1	25/04/2005												
00145701	Andrea Cotrill	C1	02/05/2005		X	X	/	\	/	\	/	\	/	\	X
▶ 00145701	Andrea Cotrill	C1	09/05/2005												
00145701	Andrea Cotrill	C1	16/05/		# School closed to pupils										
00145701	Andrea Cotrill	C1	23/05/		/ Present (AM) - manual										
					\ Present (PM) - manual										

**Falcon4Schools has the following features as well:**

- Automatic fire report
- Generates complete user-defined reports
- Reports all transactions on-line in real time
- Multi-user/Multi-tasking
- Relates picture to card holder
- Combines CCTV management
- Remote access
- Indicates events on a graphic map of any secured area
- Operates under Windows 95/98/NT/2000/XP

**NEW! Manual Edit:**  
Teachers can manually edit a group of students or a single student's attendance. A reason for absence can be given such as: illness, medical / dental, annual family holiday etc.

**Reports:**

- Attendance reports by given time and date for a single student, or of a student group
- Exception report for missing swipes
- Day count per student
- Swipe count per student
- Student count per day

Personnel Screen

