

The sky  
is the limit ...



**SMT School**

**SWISSMAINS**

Educational Solutions

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## **SMT School School Administration Software**

### **What are your benefits of using our school administration?**

We have asked us the same question from the very beginning. This is the reason why the direct gain for a school was the driving force during the development.

You will find yourselves comfortable with the intuitive working environment from the beginning. Clear structures and a simple handling make the workflow simple and efficient. Together with technical sophistication the result is a simple to use but still extremely flexible administration of your educational institution.

Your ideas, the range for your students in combination with our know-how and flexibility: Your competitive edge in the market place!

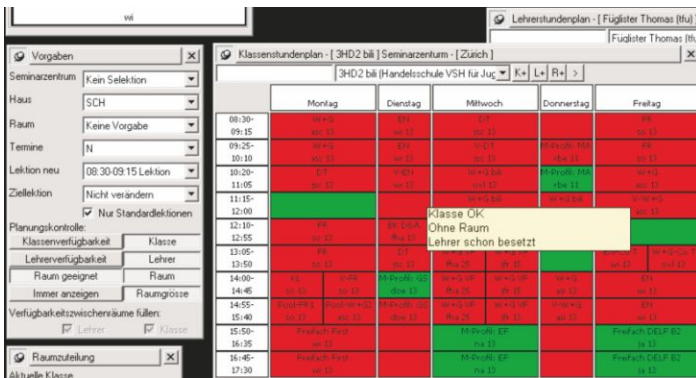
### **What are the possibilities of the school administration?**

In short SMT School contains the following features:

- Scheduling
- Room Planning
- Course Planning
- Qualification Administration
- Person Administration
- Invoicing/Salary
- Analysis
- Browser
- Document Management System
- Digital Signage

And we have much more to offer. We are pleased to give you a demonstration of all the functions personally.

The following text gives an overview of the existing modules of SMT School and its functions.



### Scheduling

The scheduling is at the centre of SMT School and gives you the most comprehensive way of generating class schedules. It is no longer necessary to spend weeks in trying to figure out the timetables. This task can be carried out easily with the aid of our scheduling module. The module allows defining timetables for students, teachers as well as rooms in a simple and efficient manner. SMT School can handle the most complex situations. All types of lessons are supported whether you have weakly lessons, modules, individual events, fusion of classes, level classes, etc.

The availability of a teacher is planned by simple drag and drop in the timetable or in the semester planning. The user interface can show several timetables at the same time including timetables of teachers and planning of the rooms. At the same time all subjects are visible that are assigned to a class. You choose the subject and place it on the desired time slot on the timetable (drag and drop).

Your work is supported by the software by showing available timeslots in green. A red color indicates that the slot is already occupied (i.e. room or teacher not available). This features gives a simple and fast verification during the creation of the schedules. Of course the schedules can be printed with your personal layout.

### Room Planning

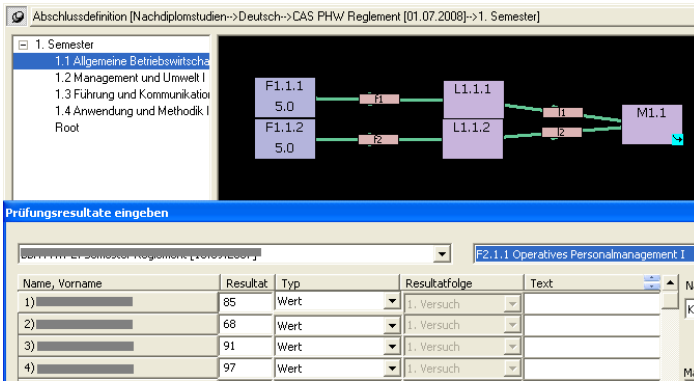
The module room planning allows to define timetables for single rooms, buildings, different periods etc. The software shows clearly which rooms are available for a desired timeslot. This is an important prerequisite for the planning of individual events like seminars or lectures.

At last you can get an optimal room utilisation thanks to SMT School.

### Course Planning

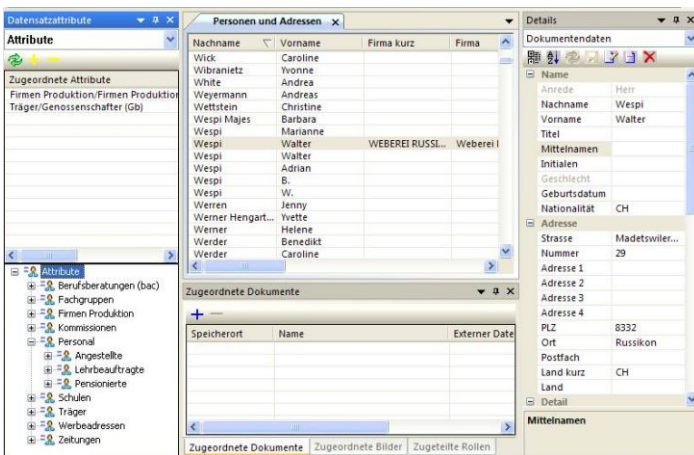
The planning of courses is similar to the planning of events. All informations are entered through a consistent user interface. A distinct structure and clear arrangement of the displayed information helps the user. Thanks to the easily understandable but unlimited way of planning you can schedule and manage all courses efficiently and cost-effective.

The integrated analysis and reporting system gives you a complete overview of all details of a course by a simple mouse click, even after the planning has been finished.



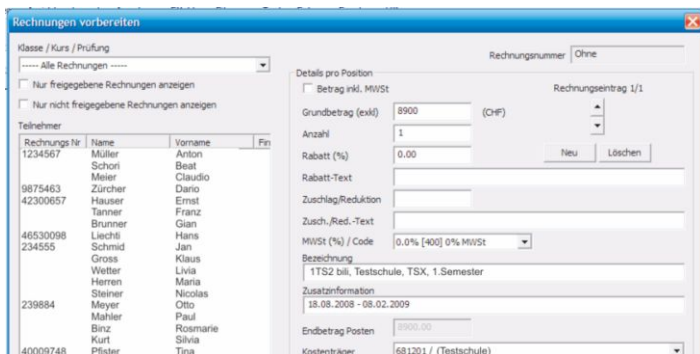
### Qualification Administration

The qualification administration enables you to define and implement the most diverse degrees and certificates. Your rules are defined in the system, all criteria are verified automatically and therefore your workload is reduced. The qualification administration covers all your needs, from credits to marks or points. You specify the degree, arrange exams people can sign on and the predefined certificates are created automatically.



### Person Administration

The person administration manages elegantly all information regarding students, teachers, billing addresses, etc. The software maintains for each entered person master data, relationships and roles through a modern user interface. An integrated document management system facilitate the work. The advantage of our system is the consequent but flexible usage of relations.



## Invoicing/Salary

The module invoicing is another highlight of our school administration software SMT School. Based on the product definition and their assignment to courses and seminars bills are created, printed and sent with a few mouse-clicks. Of course the software supports invoices for partial delivery or payments by instalments.

Thanks to the modular design of the invoicing module SMT School is the optimal tool for the selection, preparation and control of the bills. This ensures that all invoices leaving your company are correct. The invoicing module allows to create bills for complete classes or groups.

In a similar simple but secure way the school administrations offers management of the teachers salary. Of course fringe benefits like expenses or extraordinary work are supported.

The final payment is processed by an external program. The software has several interfaces to external solutions. Hence you have the possibility to transfer the salary information by a mouse-click to your existing salary administration.

## Analysis

The flexible analysis system of SMT School can create the most complex letters, lists, special dynamic tables or statistics. Word and Excel are used for this task which simplifies the handling and subsequent processing significantly.

Through the integration of our reporting and analysis system in all modules you have a complete overview of your data by a simple mouse-click.

STUDENTENWEBPORTAL

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Studentenwebportal

Liste der Klassen

Jahr: 2008 Liste: Standort, Dozent, Datum

Ort	Name	Klasse	Max	Lektion	User
Basel	1HFBFB106	Dipl. Bankwirtschafter BS 3. Jahr	204	Bearbeiten	Bearbeiten
Basel	1HFBFB108	Dipl. Bankwirtschafter BS	320	Bearbeiten	Bearbeiten
Basel	1HFBFB107	Dipl. Bankwirtschafter BS 2. Jahr	288	Bearbeiten	Bearbeiten
Bern	1HFBFB207	Dipl. Bankwirtschafter BE 2. Jahr	288	Bearbeiten	Bearbeiten
Bern	1HFBFB308	Dipl. Bankwirtschafter BE	320	Bearbeiten	Bearbeiten
Bern	1HFBFB106	Dipl. Bankwirtschafter BE 3. Jahr	204	Bearbeiten	Bearbeiten
Bern	1HFBFB307	Dipl. Bankwirtschafter BE 2. Jahr	288	Bearbeiten	Bearbeiten

### Web-Solutions

If an easy access to the information is required this can be covered by web-solutions. Students can retrieve their data form everywhere and teachers can make their entries to the database at home. There are no limits because the web-solutions with an interface to the school administration are customized by individual programming.

Module	Version		
	Professional	Standard	Light
Basis	yes	yes	limited
Analysis	yes	partial	limited
Scheduling	yes	yes	partial
Option Qualification	yes	partial	
Option Invoicing	yes	partial	
Option Salary	yes	yes	

### Versions

The school administration software SMT School is available in the versions Professional, Standard or Light. Do you have a small school with a few students but don't want to go without the advantages of a school administration software? In this case the version Light is made for you. With growing demands we recommend the Standard version. The complex requirements of large schools can be covered with the Professional version.

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Our business lines:

Educational Solutions

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We appreciate your contact!

Swiss Mains is your specialist for individual electronics and software development. We solve complex problems in the area of simulation and measurement technology. Moreover we provide products for surveillance of high voltage installations as well as geophysical prospection. Our flexible school administration software is in use in many places for many years. We will be happy to advise you based on years of years of experience. The sky is the limit ...

The logo for SMT Swiss Mains. It features the letters "SMT" in a large, light grey, sans-serif font. Overlaid on this is the word "SWISS" in a red, italicized, sans-serif font, followed by "MAINS" in a blue, bold, sans-serif font.

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