

As we are nearing implementation of our new scheduling project, we are finalizing the final changes needed in order seamlessly progress through implementation.

What does the new scheduling software do?

Key Benefits

- Removes the need for paper schedule and mark-up changes
- Eliminates 90% of data entry into Joe'SS
- Creates more accurate schedule
- Effectively utilizes classroom resources
- Utilizes rules, workflow and tests to normalize various policies/exceptions
- Increase transparency between departments – allows for improved communication/collaboration for a more strategic schedule.

Objectives

- Easy entry of schedule data
- View schedule holistically between the departments and within departments, by instructor and by key courses.
- Analyze section data to benefit our campus population
- Automatically apply policy
- Exceptions will be processed through workflow
- Streamline business process

What do we need to do as a campus to complete implementation?

Currently as a campus our sections are a combinations of numbers and letters. With this new software the enrollment sections of a course can no longer contain a lettered character. So we are moving forward with a renumbering of the enrollment sections only. These are the sections that the students enroll for. All other sections that are automatically enrolled in from the enrollment section of the course will still contain the lettered value.

Mech Eng 1720 – there are 7 labs. This is the component the student enrolls for. They would be listed on the schedule of classes as follows:

Mech Eng 1720	Intro to Engr Design	0.0-0.0	7XXXX	LEC 1A	M 8:00-8:50am	BCH 125	150	210	Schmidt
		0.0-0.0	7XXXX	LEC 1B	M 2:00-2:50pm	EECH G31	150	184	Schmidt
		0.0-0.0	7XXXX	LEC 1C	T 8:00-8:50am	TMH 199	150	150	Schmidt
		3.0-3.0	7XXXX	LAB 301	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 302	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 303	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 304	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 305	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 306	W 8:00-8:50	CH 105	52	52	Schmidt
		3.0-3.0	7XXXX	LAB 307	W 8:00-8:50	CH 105	52	52	Schmidt

Currently, our components are signified with a numerical value in the first value field.

1 – Lecture

2 – Recitation/seminar/discussion

3 – Lab

6 – Independent Study/Research

These values will stay the same in the new software.

The change will be that our sections will not include the campus of the course. This will be a separate field in the CLSS-Wen Software that is Campus and Location. Historically, we only included these into the sections as a courtesy and the ability to make the paper schedule easier to view. Since we will no longer be using the printable schedules that are returned to the office, we did not feel that this would be a needed value in the section.