eValue Optimization Scheduling Instructions for Student Preferences

The eValue Optimization Scheduling tool (EVOS) will be used to create your Explore & Focus schedules.

Background

eValue's EVOS tool is not a lottery tool. A lottery system is **random** and **sequential**; EVOS is **mathematical** and **linear**.

The goal of the EVOS system is to create a schedule with the highest possible level of student satisfaction by taking random chance out of the equation:

• Each student's preferences are reviewed by the optimizing program simultaneously to determine the best possible schedule for every student.

In the EVOS process, luck of the draw is not a factor. Every student is treated equally, and every student's preferences are taken into account.

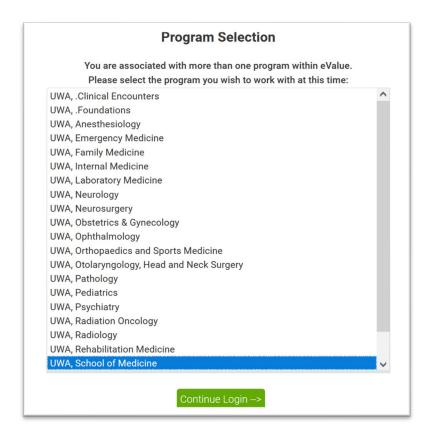
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Login to eValue

Go to the School of Medicine eValue Launch Page (https://education.uwmedicine.org/technology/e-value-portal/) and follow the instructions to login with your NetID and Password.

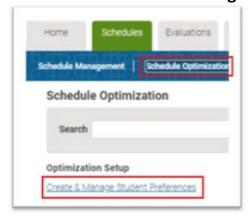
Select the **UWA**, **School of Medicine** program and click Continue Login.



Input Preferences

Go to the Schedules tab, then click on the **Schedule Optimization** sub-menu.

Then select the Create & Manage Student Preferences link.



This will take you to the preferences landing page. Click the **Next** button to enter the preferences screens.

The Preference Screens

	Course	TimeFrame	Zone		Site	
Preference 1 🗸	NEURL - Neurology - Optimized 🗸	Spring 4 wks: 05/26/25 - 06/20. V	Seattle	~	HMC ~	Cle Del
Preference 2 🗸	NEURL - Neurology - Optimized 🗸	Spring 4 wks: 05/26/25 - 06/20, >	Seattle	~	Any Site 🗸	Cle De
reference 3 🗸	NEURL - Neurology - Optimized 🗸	Spring 4 wks: 05/26/25 - 06/20, V	Any Zone	~	Any Site 🗸	Cle De
Preference 4 🗸	MED EM - Emergency Medicine 🗸	Summer 4 wks: 06/30/25 - 07/2 >	Western Washington	~	Multicare Tacoma General Hos	Cle De
Preference 5 🗸	MED EM - Emergency Medicine 🗸	Summer 4 wks: 06/30/25 - 07/2 >	Western Washington	~	Any Site 🗸	Cle De
Preference 6 🗸	MED EM - Emergency Medicine 🗸	Summer 4 wks: 06/30/25 - 07/2 >	Any Zone	~	Any Site 🗸	Cle Del
Preference 7 🗸	OTOHN 680 P-Otolaryngology C 🗸	Spring 4 wks: 03/31/25 - 04/25, V	Seattle	~	UWMC ~	Cle De
Preference 8 🗸	EF Time Off	Summer 4 wks: 08/25/25 - 09/1 >	Any Zone	~	Any Site 🗸	Cle De
Preference 9 🗸	Step 2 Prep Time Off	Spring 4 wks: 04/28/25 - 05/23, V	Any Zone	~	Any Site 🗸	Cle De
Preference 10 🗸	Select a Course 🗸	Select a Course 🗸	Select a Course	~	Select a Course 🗸	Cle De
Preference 11 🗸	Select a Course 🗸	Select a Course 🗸	Select a Course	~	Select a Course 🗸	Cle De
Preference 12 🗸	Select a Course 🗸	Select a Course 🗸	Select a Course	~	Select a Course 🗸	Cle De
Preference 13 🗸	Select a Course 🗸	Select a Course 🗸	Select a Course	~	Select a Course 🗸	Cle De
Preference 14 🗸	Select a Course 🗸	Select a Course 🗸	Select a Course	~	Select a Course 🗸	Cle De
Preference 15 🗸	Select a Course 🗸	Select a Course	Select a Course	~	Select a Course 🗸	CI De

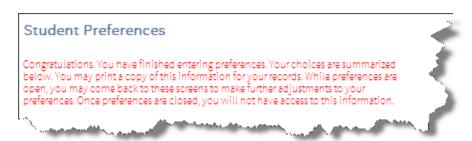
Rank your selections in the order of your preference. For each row:

- 1. Choose the Clerkship you would like to preference. You'll need to select which clerkship you are preferencing before you can select anything from the other columns. The timeframes and site list will populate with only those that have availability for this clerkship.
- 2. Choose the TimeFrame you would like to take this clerkship during. You can leave this as **Any TimeFrame** to indicate that you do not have a time preference.
- 3. Choose the regional Zone you would like to take this clerkship at. You can leave this as **Any Zone** to indicate that you do not have a Site preference.
- 4. Choose which Site you would like to take this clerkship at. You can leave this as **Any Site** to indicate that you do not have a site preference.
- 5. You can blank out a row you have entered by using the **Clear** button. The **Delete** button will remove a preference row and move every row beneath it up by one rank.
- 6. You can reorder the rank of your selections by choosing the rank you prefer by selecting a number in the dropdown menus in the **Preference** column at the far left. Enter in as many preferences as you would like. Note you will be assigned to the required courses whether or not you preference them.
- 7. Once you have selected all of your preferences click the **Complete** button at the bottom of the screen.

IMPORTANT!! To save your preferences you need to click the **Save Preferences** button.



This will take you to a page where you can review the preferences you input.



Preference Strategy Notes

Unlike a sequential lottery system, EVOS includes student preferences, curriculum requirements, and clerkship availability (which clerkships are available, when and where they are available, and how many students can take a specific clerkship at one time) simultaneously.

For any schedule, there are usually many configurations that meet all of the curriculum and availability requirements, but only a few configurations that provide students with as many of their preferences as possible.

Below are some hints that might be useful when entering preferences. Keep in mind that not everything discussed below will have relevance to your situation.

Specific vs. Vague Preferences

In general, the preference screens should be viewed in a top-down, left to right manner. Preferences with the most importance are entered first in the fields at the top of the screen. Preference options are filtered from left to right when an option is chosen.

Except for the NEURL – Neurology – Optimized and MED EM – Emergency Medicine – Optimized, Explore & Focus clerkships are tied to certain zones and sites. For example, when a clerkship is chosen, the timeframe and zone list will be refreshed with a list of timeframes and sites during which the clerkship is offered. Choosing a specific timeframe will filter the list of sites at which the course is offered during the timeframe chosen, and so on.

A student can be as specific as they would like. It is usually a good practice to be specific with the first few preferences and less specific with the preferences further down the list. This allows the optimizer to provide specific assignments, if possible, but still provides something desirable if the specific assignments cannot be achieved.

Example A:

Preference	Course	TimeFrame	Zone	Site
1	OTOHN 680	Spring A	Seattle	UWMC
2	OTOHN 680	Anytime	Seattle	UWMC

As mentioned, Explore & Focus clerkships are tied to certain zones and sites. In Example A, the first preference is very specific and may be more difficult to assign.

The second preference would tell the optimizer to try to give the student OTOHN 680 but does not specify when. This preference would give the optimizer more flexibility in providing this course to the student if preference 1 is not possible to assign.

Example B:

Preference	Course	TimeFrame	Zone	Site
1	NEURL – Neurology – Optimized	Spring A	Montana	St. Peter's Health - Helena, MT
2	NEURL – Neurology – Optimized	Spring A	Montana	Any site
3	NEURL – Neurology – Optimized	Anytime	Montana	Any site

In Example B, the first preference is very specific and may be more difficult to assign.

The second preference would tell the optimizer to try to give the student Neurology during Spring A but does not specify where. The third preference would tell the optimizer to try to give the student Neurology in Montana but does not specify when. This preference would give the optimizer more flexibility in providing this course to the student if preference 1 is not possible to assign.

Number of Preferences

Keep in mind that EVOS will ensure all Explore & Focus students have Emergency Medicine, Neurology/Neurosurgery, a Sub-internship, and an Advanced Patient Care clerkship. Technically, preferences are not required to assign the previously mentioned four core clerkships. However, the usual result of not entering preferences is that the "left overs" are assigned to students who have not provided preferences. Also, it is a good idea to provide the optimizer with enough options so that alternatives can be found.

Another way to look at this concept is to remember that it is far less likely to assign something that you truly do not want if there are enough acceptable alternatives provided.