



Bachelor of Science Degree Program

Selection of BSc specialization preferences in the Neptun study system

Introduction

Specializations start every fall semester, and the selection of specialization is always at the end of the spring semester. The students who have met all criteria for the enrollment to specializations select their preferred order of specialization in the Neptun study system. Please note that the teaching capacity of the Faculty and the number of applying students will limit the number of starting study tracks.

The program descriptions include the list and structure of the specializations. It is available on the Faculty webpage (<http://www.vik.bme.hu/en/students>).

Enrollment for specialization is based on preliminary conditions.

- ❖ Specialization enrollment conditions in the BSc Computer Engineering program
 - at least 90 credits are completed
 - all courses of the first and second semesters are completed
 - at least 20 credits of the third semester are completed
 - Mathematics comprehensive exam is completed
- ❖ Specialization enrollment conditions in the BSc Electrical Engineering program
 - at least 90 credits are completed
 - all courses of the first and second semesters are completed
 - at least 20 credits of the third semester are completed
 - Mathematics comprehensive exam is completed
 - Specialization prerequisite subject is completed
 - Embedded and Control Systems spec.: Control Engineering, BMEVIIIAB05
 - Infocommunication Systems specialization: Infocommunication, BMEVITMAB03
 - Sustainable Electric Energetics spec.: Power Engineering, BMEVIVEAB01

Administration in the Neptun study system

The selection of specialization preference (**Select specialization**) can be found under the **Administration** menu in the top menu bar.

On this interface, you can register for specialization in the specializations selection period and set registration order. If you are already directed to a specialization in a previous selection period, your specialization can be seen on the **Training data** submenu of the **Studies** menu.

Specialization selection appears on the interface only if the Faculty has announced a specialization selection period for the time of the view. The concerned students are informed via Neptun message about the Specialization selection periods.

Steps of the selection

- Select the term of the application period (**Choose application period => Terms**).
The name of the current semester labels the specialization selection period. For example, it is 2019/20/2 for selection at the end of the 2020 spring semester; this case, the specializations will start on 2020 fall semester.
- Clicking on the **List** button displays the demanded periods (**Current Specialization selection periods**).

Period	Number of specialisations to take up	Number of available specialisations	Period start:	Period end
Specialization selection (from 2020/21/1)	1	3		

- By clicking on the name of the period, select the specialization election period in which you would like to make your registration.
The start semester of the specialization labels the name of the specialization selection period. For example, it is **Specialization selection (from 2020/21/1)** for specializations which will start on 2020 fall semester.
- If you have selected the registration period, then specializations are displayed in the list of **Available specializations**, for which you can register in the selected period. At the option (+), as clicking on the **Register** label, the selected specialization gets into the list of **Taken specializations**. Please register all acceptable specializations, not just only one. „Register” means that you can accept the specialization. You can set the order of your specialization preferences in the next step.
In the line of the specializations, you can see the minimum and maximum capacity of the specialization and also the number of the already registered students. You can view the list of those students who have already registered for the given specialization by clicking on the **Options/Students** label.

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Current specialization selection periods

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Period	Number of specialisations to take up	Number of available specialisations	Period start:	Period end
Specialization selection (from 2020/21/1)	1	3		

Number of results: 1-1/1 (16 ms)

Available specializations

Specialization	Minimum headcount	Maximum headcount	No. of registered students	Details Students Register
Embedded and Control Systems	0		0	Specialization (Specializáció) +
Sustainable Electric Energetics	0		0	Specialization (Specializáció) +
Infocommunication Systems	0		0	Specialization (Specializáció) +

Number of results: 1-3/3 (47 ms)

Taken specialisations

Actions: Drop specialization

Specialization	Order	Min. headcount:	Max. headcount	Special point	No. of registered students	Type of module	Drop specialization	Accepted
No result								

Number of results: 0-0/0 (16 ms)

Actions: Drop specialization

- Taken specialization** shows your registered specializations. The coulomb **Order** shows your preferences. The order shows that which specialization you want to apply for at the first, second, and third place. In the beginning, it is the ranking of your registration order. You can put the taken specializations in satisfactory order by clicking on the **Up** and **Down** labels under the **Options/+**.

Specialization selection (from 2020/21/1) 1 3

Number of results: 1-1/1 (16 ms)

Available specializations

Specialization	Minimum headcount	Maximum headcount	No. of registered students	Type of module
Infocommunication Systems	0		0	Specialization (Specializáció) +

Number of results: 1-3/3 (31 ms)

Taken specialisations

Actions: Drop specialization

Specialization	Order	Min. headcount:	Max. headcount	Special point	No. of registered students	Type of module	Drop specialization	Accepted
Embedded and Control Systems	1				1	Specialization (Specializáció)	<input type="checkbox"/>	+ Up Down
Sustainable Electric Energetics	2				1	Specialization (Specializáció)	<input type="checkbox"/>	+ Up Down

Number of results: 0-0/0 (31 ms)

Actions: Drop specialization

- If you would like to remove a specialization from the selected ones, then mark the checkbox in the **Specialization dropping** column and click on the **Drop specialization** button. After that, the dropped specialization will return to the list of **Available specializations**.
- You can change your preferences at any time until the deadline.



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Method of the decision

This selection does not mean that you are already directed to the specialization. After the deadline of the specialization selection period, you have to wait for the finalization. Before finalization, the results are not shown in the Neptun study system.

At the end of the exam period, the specialization enrolment criteria will be checked by the Faculty. The preferences of students who do not meet with the enrolment conditions will be ignored. The Faculty will decide about the starting specializations based on the number of legal applying students, the statistic of the preferences and the teaching capacity. Naturally, at least one specialization starts every year in all programs. Please be informed that there is no room for an appeal or legal action to modify the decision of the Faculty.

The students will be directed to the first starting specialization in their preference order. So, you may be directed to a different specialization from the one you have indicated as the first order if your first order specialization does not start in the next semester. Please register all acceptable specializations, not just your first preference. If you did not register for any starting specialization, you are not directed to the unregistered specializations. In this case, you have to wait one year until the next specialization selection period.

As a summary

- Please register all acceptable specialization.
- Please set the order of your preferences.
- You will be directed to the first starting specialization is your preference list.
- If you did not accept any starting specialization, your specialization is postponed by one year.