

Fast Trak training and education

UNI1 – Virtual class



Advanced UNICORN 7.x system control for chromatography systems

Duration: 2 days

Course description

Learn both basic and advanced UNICORN™ programming with this interactive virtual class. The basic overview covers aspects like user and system set-up, manual control, performing runs, editing methods, creating methods using block programming as well as use of air sensors and alarms or warnings. The overview is followed by more advanced programming instruction, such as conditional programming, watch commands, and start protocols. Advanced evaluation procedures, importing/exporting data, comparing results, and developing reports are also covered. Optimization of system variables, networking, and validation issues will be discussed.

- Use of UNICORN software for system control, programming, administration, evaluation, and data management
- Advanced method programming
- Advanced result evaluation (new and legacy modules)
- User and system administration

Who should attend?

- Process supervisors, researchers, engineers, QA/QC personnel, and project managers who need a better understanding of UNICORN
- Scientists, engineers, operators, system owners, and administrators responsible for ensuring the performance of UNICORN-based systems, and those who support users of UNICORN in manufacturing environments

After the course, you will be able to:

- Use UNICORN software to help achieve optimal performance from your system
- Write full text methods from scratch
- Document and report result in accordance with regulatory requirements
- Understand system settings and network options

Software requirements

- UNICORN demo licenses will be provided with a validity of 60 days. Please have UNICORN fully installed and ready to use before the course starts. Upon course registration, you will receive information on how to contact us for technical support.

Topics covered

- Introduction to UNICORN software
- Administration
- Method programming
- Column handling
- Conditional control (watch commands)
- System control
- Evaluation modules
- Networking and licensing

2021 pricing

Fast Trak Center	Time zone	List Price	Product Code
Virtual training offered by Fast Trak USA	EST	3000 (USD)	29594550
Virtual training offered by Fast Trak EMEA	CET	2000 (EUR)	29649381
Virtual training offered by Fast Trak India	IST	Contact us for details	

General course information

Fast Trak Education is one means by which Cytiva provides application training in various aspects of bioprocessing. The courses are designed to provide a learning experience for process development and manufacturing staff.

Fast Trak offers training courses on column packing, basic chromatography, optimization and scale-up for both pilot and production scales. We also offer courses on validation issues and chromatography theory. The courses are offered in a variety of formats to meet your unique learning needs, including lab-based courses, live virtual classes, self-paced e-learning courses, and custom courses that can be delivered at your premises.

Cancellation policy

In case you need to cancel your registration, the following charges will apply:

- 30 to 21 days prior to course: 50% of course fee
- 20 to 8 days prior to course: 80% of course fee
- 7 days or less prior to course: 100% of course fee

If you are unable to attend after registered, you may send a colleague in your place or attend another course.

Cytiva reserves the right to modify the course location or course material, substitute speakers, or to cancel the course. If the course is cancelled, registrants will be notified as soon as possible and will receive a full refund of paid fees. Cytiva will not be responsible for airfare penalties or other costs incurred due to a course cancellation.

Course certificate

Upon completion of the course, each participant receives a certificate which states the course name and course date.

Course evaluation

At the end of each course, you will be asked to fill in a course evaluation form. We value your opinion of the course, the speakers, the material, and presentations and use this feedback to continuously improve the courses and their contents.

Language

Standard courses are held in English at Fast Trak Centers in USA, Sweden, Turkey, India, Singapore and Korea, unless otherwise specified. In China, most courses are in Mandarin with occasional courses in English. The courses in Germany are held in German and courses in Japan are held in Japanese. Customized courses can be presented in other languages. Please contact your local [Fast Trak center](#) for more information.

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