

Certificate Course for

Analysis of carbohydrates by HPAEC-PAD

What will you learn?

The course covers all aspects necessary to be able to successfully analyze carbohydrates using High Performance Anion Exchange Chromatography (HPAEC) with Pulsed Amperometric Detection (PAD).

The course will cover theory of separation and detection, hands-on operation of the hardware, method development and optimization, maintenance, and trouble-shooting.

- Theory of pulsed amperometric detection (PAD)
- Principles of HPAEC
- Separation, detection pitfalls and how to avoid them
- Trouble shooting and maintenance

Who is this course for?

The course is designed for beginners as well as users working with HPAEC and pulsed amperometric detection (PAD) for carbohydrate analysis. Basic understanding of Chromatography and data acquisition is required.

Duration and schedule

Standard course: 2 days

Optional: +1 day to discuss specific applications (limited places available).

The course is scheduled for the following dates: see website

Certification

Each participant receives a certificate after completing the course.

Registration

Please email <u>info@antecscientific.com</u> for registration and costs.

Training venue

Antec Scientific, Hoorn 131, 2404 HH Alphen a/d Rijn, The Netherlands

Terms and conditions

Payment: within 30 days of invoice.

Cancellation: 50% refund between 8 and 4 weeks prior to start of the course. No refund: shorter than 4 weeks prior to course.

If you are unable to attend after signing up, a colleague may participate instead.

Antec reserves the right to cancel any course where minimum enrolment is not met. All course schedules and course fees are subject to change without prior notice.



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