

Training Program 2026

Where Education Meets Technology

January – December 2026



At Ziehm Imaging, we are strongly committed to our customers and their patients. Which means a great deal more than developing top-of-the-range products. Through Ziehm Academy, we empower our partners with the knowledge, skills and insight they need to get the most out of our products. Our courses balance theory with hands-on experience to reveal the full benefits of our exceptional units. We look forward to welcoming you to our courses in 2026.

Please create an account online and register for our courses at [ziehm.com](https://www.ziehm.com)



01 / Medical Physicists Training

Enabling hospitals' medical physicists

This training course covers knowledge in X-ray technologies, image quality and dose management with our mobile C-arms. Hands-on training on image quality, calibration in 3D imaging as well as dose measurements in 2D/3D are included in this course.

With the acquired knowledge, the medical physicist will be able to effectively and efficiently support the commissioning of a Ziehm Imaging system within their hospital/clinic.

Learning goals

- Provide an overview on X-ray technologies
- Explain basic functionality of the imaging chain (tube, detector, image processing incl. ZAIP and ODDC)
- Provide an overview of how to carry out dose measurements and image quality checks
- Explain fluoroscopic dose metrics
- Provide hands-on on 3D scans and calibration
- Provide hands-on on 2D covering Acceptance Tests

Medical Physicists Training

en 28 29 Apr.
en 09 10 June
en 27 28 Oct.

If not stated differently, the On-Site courses are held in Germany (Nuremberg).

Prices on request.

en: Course held in English

02 / Clinical & Application, and Sales Training

Empowering our distributors and sales partners

Offered as separate courses, Clinical & Application (C&A), and Sales. The C&A Basis training covers basis knowledge in anatomy and C-arm technology with an overview of the Ziehm Vision based systems. More experienced sales and application specialists can directly attend the C&A Advanced training, covering cardiovascular applications, hybrid room applications, image quality, 3D and navigation applications and DICOM. For specific sales topics (i.e. competitor advantage, selling points) please come to our Sales trainings for specific products.

We recommend attending both Clinical & Application, and Sales training for a complete overview.



Learning goals

- Get an overview on user interface functions and system customization
- Share knowledge about clinical application workflows
- Bring sales and application specialists up to speed on Ziehm Imaging C-arms (positioning and applications incl.)
- Deepen knowledge about hybrid room applications
- Strengthen understanding of benefits and applications of intraoperative 3D imaging and navigation tools
- Refresh or deepen networking and DICOM skills across different configurations
- Apply strategies for image quality optimization in different applications
- Image fusion functionalities of Therenva

Training on request

For doctors, nursing staff, MTRAs, students. Topics include X-ray technologies, image quality, special applications. Participant numbers depend on topic. Training must be requested via e-mail to "academy@ziehm.com" at least three months before the suggested date.

Basis

Clinical & Application
Basis Training

en 11 12 13 Mar.
en 24 25 26 June
en 02 03 04 Sep.
en 09 10 11 Dec.

Sales Orthoscan

en 12 Mar. Also available
en 25 June as an On-Line course:
en 03 Sep. en 30 Apr.
en 10 Dec. en 21 Oct.

C&A and Sales Therenva
EndoSize/EndoNaut

Courses on request

C&A Fysicon QMAPP
Hemodynamic System

Courses on request

Sales Fysicon QMAPP
Hemodynamic System

Courses on request

Advanced*

Clinical & Application
Advanced Training

en 16 17 18 Mar.
en 29 30 01 June – July
en 07 08 09 Sep.
en 14 15 16 Dec.

Expert*

Image Quality
& Dose Workshop

en 19 Mar.
en 02 July
en 10 Sep.
en 17 Dec.

Prices on request.
Practical experience between courses is strongly recommended.
en: Course held in English
* Prerequisite: Participants shall be familiar with the basic use of mobile C-arms.

03 / Hospital Technicians Training

Improving hospital in-house service

These training courses are designed specifically for hospital technicians responsible for servicing our mobile C-arms. The engineers gain a deeper understanding of Ziehm Imaging product functionality, learning basic mobile C-arm maintenance procedures and the differences between the various hardware and software versions. These courses also cover all aspects of service strategies, from service levels to troubleshooting and fault detection. The knowledge gained during these courses allows in-house technicians to solve most commonly encountered issues quickly and efficiently.



Basis

Ziehm Vision Family Basis

en	28 29 30	Apr.
de	10 11 12	June
en	02 03 04	Sep.
de	17 18 19	Nov.

Ziehm Vision Family Extended

de	04 05 06 07 08	May
en	18 19 20 21 22	May
en	12 13 14 15 16	Oct.
de	26 27 28 29 30	Oct.
fin	02 03 04 05 06	Nov.

Learning goals

- Provide a technical overview of mobile C-arms and their components, incl. monoblock generator technology
- Adjustment of the C-arm, positioning and measurement of dose and dose protection
- Cover basic functionality of different hardware and software versions
- Explain service strategies, including service levels and troubleshooting strategies and tips
- Provide hands-on software installation assistance
- DICOM configuration basics

Hospital Technicians Training Orthoscan

One day training for hospital technicians that need to provide first-level service support for Orthoscan systems. This course covers an overview on the components inside the system and their interaction.

Hospital Technicians Training Ziehm Vision Family Extended

Please see our website. Registrations are in agreement with your Ziehm Imaging Business Manager.

Orthoscan

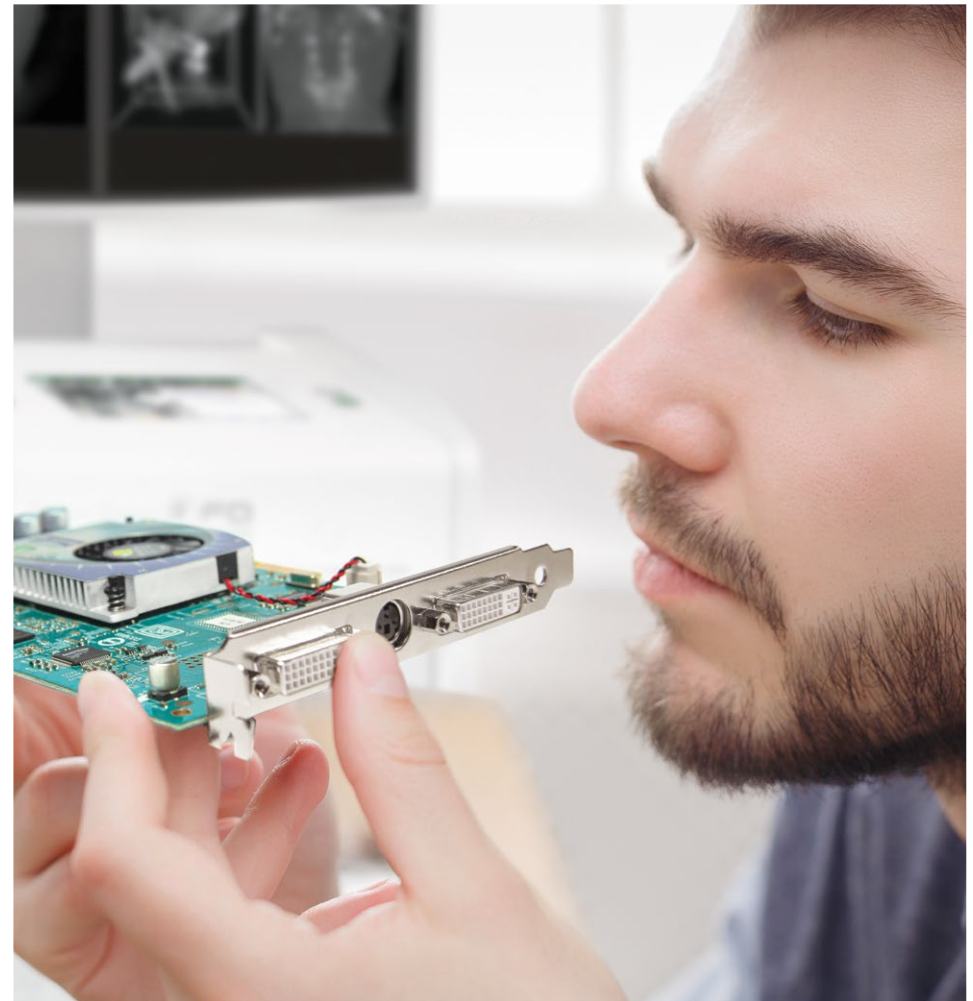
en	27	Apr.
de	09	June
en	01	Sep.
de	16	Nov.

Prices on request.
en: Course held in English
de: Course held in German
fin: Course held in Finnish

04 / Technical Service Training

In-depth troubleshooting for our service partners and distributors

These training courses have been designed specifically for technicians responsible for service issues related to our mobile C-arms. It gives course participants an in-depth understanding of the design and configuration of all hardware and software building blocks and how they interwork. We back up our theoretical coaching with hands-on training and troubleshooting exercises based on real error cases. These courses give service partners the technical foundation they need to solve complex issues in the field.



RoW

Learning goals

- Strengthen participants' understanding of the different components of Ziehm Imaging's technologies including troubleshooting strategies
- Provide hands-on software installation assistance and interactive workshops
- Give a technical overview of mobile C-arms and their technical set-up also covering generator technologies
- Deepen participants' knowledge of different flat-panel technologies
- Facilitate the relevant skills for servicing our latest product innovations Ziehm Vision RFD Hybrid Edition and Ziehm Vision RFD 3D





Technical Service Training Concept

Since 2021 we offer a new structure to our Technical Service Trainings – a blended learning approach with a flexible combination of On-Line and/or On-Site training.

Our service partners will now be able to part-qualify for specific service tasks and maintenance or fully-qualify for all complex service assignments depending on their expertise and their company's needs.

On-Line Training is a mix of self-learning and preparation online and virtual classroom sessions, with tests to check progress and understanding. Training can pause here, or service engineers proceed to On-Site classroom training.

On-Site Training, here in Nuremberg, Germany, will give the hands-on practise needed to perform the full range of higher-level service tasks on Ziehm Imaging's X-ray units.

	<div> On-Line Training</div>			<div> On-Site Training</div>				
PRODUCT	Ziehm Vision Family Basis	Ziehm Vision Family Advanced	Ziehm 8000	Ziehm Vision Family Basis	Ziehm Vision Family Advanced	Ziehm NaviPort 3D	Ziehm Vision (FD) Vario 3D	Ziehm 8000
Ziehm Solo	✓✓			✓✓				
Ziehm Solo FD	✓✓			✓✓				
Ziehm Vision	✓✓			✓✓				
Ziehm Vision FD	✓✓			✓✓				
Ziehm Vision R		✓✓			✓✓			
Ziehm Vision RFD		✓✓			✓✓			
Ziehm Vision RFD HE					✓✓			
Ziehm Vision RFD 3D					✓✓			
Ziehm NaviPort 3D								
Stryker						✓✓		
Brainlab						✓✓		
Medtronic						✓✓		
Ziehm Vision (FD) Vario 3D							✓✓	
Ziehm 8000			✓✓					✓✓
ACHIEVED QUALIFICATION	Service with restriction ✓✓			Full service ✓✓				

Example: To obtain the Full Service Qualification of Ziehm Vision RFD, you must complete the following courses:

1) On-Line Trainings:

- Ziehm Vision Family Basis
- Ziehm Vision Family Advanced

2) On-Site Trainings:

- Ziehm Vision Family Basis
- Ziehm Vision Family Advanced

	<div> On-Line Training</div>		<div> On-Site Training</div>	
PRODUCT	Orthoscan Windows Systems [Legacy]	Orthoscan Linux Systems	Orthoscan Windows Systems [Legacy]	Orthoscan Linux Systems
Orthoscan FD Pulse	✓✓		✓✓	
Orthoscan FD-OR	✓✓		✓✓	
Orthoscan MDI	✓✓		✓✓	
Orthoscan UC/HD	✓✓		✓✓	
Orthoscan TAU (Windows)	✓✓		✓✓	
Orthoscan TAU (Linux)		✓✓		✓✓
Orthoscan Versa		✓✓		✓✓

Basis

Ziehm Vision Family Basis

ON-LINE

e-learning

✓✓

VC 1+2

en 15 16 Jan.

en 09 10 Apr.

en 01 02 July

en 28 29 Sep.

en 12 13 Nov.

e-learning

✓✓✓

VC 3+4

en 29 30 Jan.

en 16 17 Apr.

en 09 10 July

en 05 06 Oct.

en 23 24 Nov.

e-learning

✓✓

VC 5+6

en 05 06 Feb.

en 27 28 Apr.

en 20 21 July

en 19 20 Oct.

en 30 01 Nov. – Dec.

VC 7+8

en 09 10 Feb.

en 11 12 May

en 27 28 July

en 26 27 Oct.

en 14 15 Dec.

On-Line courses in Chinese on request.

ON-SITE

Courses held in Singapore:

en 17 18 19 20 21 Aug.

On-Site courses on request:

– in Chinese in China

– in Italian in Italy

Advanced*

Ziehm Vision Family Advanced

ON-LINE

e-learning

✓

VC 1+2

en 18 19 Feb.

en 01 02 June

en 15 16 Sep.

en 09 10 Nov.

On-Line courses in Chinese on request.

ON-SITE

Courses held in Singapore:

en 02 03 04 05 06 Mar.

en 29 30 01 02 03 June – July

en 21 22 23 24 25 Sep.

en 07 08 09 10 11 Dec.

Courses held in Italy:

it 18 19 20 21 22 May

On-Site courses in Chinese on request.

Orthoscan
Windows Systems (Legacy)

ON-LINE

e-learning

>

VC 1+2+3

en 18 19 20 Mar.

en 14 15 16 Oct.

ON-SITE

en 21 Apr.

en 16 Dec.

Orthoscan
Linux Systems

ON-LINE

e-learning

>

VC 1+2

en 04 05 Mar.

en 08 09 Oct.

ON-SITE

en 22 Apr.

en 17 Dec.

Therenva
EndoSize/ EndoNaut

ON-SITE

Courses on request

Ziehm Vision (FD)
Vario 3D

ON-SITE

en 25 26 June

en 22 23 Oct.

Ziehm NaviPort 3D

ON-SITE

Stryker

en 22 June

en 19 Oct.

Brainlab

en 23 June

en 20 Oct.

Medtronic

en 24 June

en 21 Oct.

Ziehm 8000

ON-LINE

e-learning

>

VC 1+2

en 16 17 Mar.

en 12 13 Oct.

VC 3+4

en 25 26 Mar.

en 28 29 Oct.

ON-SITE

en 28 29 30 Apr.

en 03 04 05 Nov.

Stille imagiQ3 table
certified service training

ON-SITE

en 21 22 May

en 10 11 Sep.

Fysicon QMAPP
Hemodynamic System

ON-SITE

Courses on request

Software Insights:
Advanced Updates

ON-SITE

en 06 07 July

en 16 17 Nov.

CAN
Troubleshooting

ON-SITE

en 08 09 July

en 18 19 Nov.

Prices on request.

Practical experience between courses is strongly recommended.

en: Course held in English
de: Course held in German
it: Course held in Italian

VC: Virtual Classroom

* Prerequisite: Participants shall be familiar with the basic use of mobile C-arms.



Training

America’s Academy delivers instructor-led training in a classroom environment that combines technical theory with hands-on practice to prepare service engineers, biomedical technicians, application specialists, and sales professionals to support every aspect of our mobile C-arm systems. Courses are offered in two dedicated locations: Ziehm training is conducted at the Ziehm-Orthoscan office Orlando, Florida, while Orthoscan courses are held at the manufacturing facility in Scottsdale, Arizona.

Biomedical Training

Training tailored for hospital biomedical technicians and engineers in the Americas.

Clinical & Application Training

Designed to teach technologists, physicians, and clinical staff how to use our mobile C-arms effectively in patient care settings.

Sales Training

Sales training provides product knowledge to help sales professionals effectively position and sell Ziehm-Orthoscan C-arms.

For more details reach out to our Orlando office at Academy.Info@ziehm-orthoscan.com.

All America’s courses are by invitation only

Ziehm C-arms

TST Ziehm
Basic Systems

en	26	27	28	29	30	Jan.
en	27	28	29	30	01	Apr. – May
en	27	28	29	30	31	July
en	26	27	28	29	30	Oct.

TST Ziehm
Advanced Systems*

en	02	03	04	05	06	Feb.
en	04	05	06	07	08	May
en	03	04	05	06	07	Aug.
en	02	03	04	05	06	Nov.

TST Ziehm
Motorized Systems*

en	09	10	11	12	13	Mar.
en	08	09	10	11	12	June
en	14	15	16	17	18	Sep.
en	07	08	09	10	11	Dec.

Basic Systems
Biomed

en	23	24	25	26	27	Mar.
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Advanced Systems
Biomed

en	22	23	24	25	26	June
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Motorized Systems
Biomed

en	28	29	30	01	02	Sep. – Oct.
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Orthoscan Mini C-arms

TST Orthoscan
Windows Systems
(Legacy)

en	06	07	08	09	Jan.
en	14	15	16	17	Apr.
en	14	15	16	17	July
en	13	14	15	16	Oct.

TST Orthoscan
Linux Systems

en	12	13	14	15	Jan.
en	20	21	22	23	Apr.
en	20	21	22	23	July
en	19	20	21	22	Oct.

Windows Systems
Biomed

en	16	17	18	19	Mar.
en	21	22	23	24	Sep.

Linux Systems
Biomed

en	15	16	17	18	June
en	14	15	16	17	Dec.

Prices on request.
Practical experience between courses is strongly recommended.
en: Course held in English
* Prerequisite: Course prerequisite is required.

Your course and registration for On-Line Training

Your course fee includes virtual classroom training, certificate on completion and service stick.

A typical course schedule is 4 hours of training via video link. The number of participants per VC are limited to ensure quality.

Updates and amendments to courses, On-Line and On-Site training can be found at ziehm.com.

Your course and registration for On-Site Training

Your course fee includes the following: course notes, any supporting material (if applicable), relevant clinical case studies, certificate on completion, hotel (booked by Ziehm Academy), lunch and refreshments.

A typical course schedule is from 9 am to 5 pm with lunch and refreshment breaks. To ensure you receive the highest quality of delivery, we limit the number of participants per course. As a result, registration and allocation of course places is done on a 'first come, first served' basis. Upon registration you will receive an e-mail acknowledging your registration. A final and binding e-mail confirming attendance, along with course agenda, hotel details, invoice, etc. will follow.

Updates and amendments to courses, On-Line and On-Site training can be found at ziehm.com.

Terms and Conditions / Cancellation Policy:

Changes to course bookings must be received in writing (Ziehm Imaging GmbH, Lina-Ammon-Str. 10, 90471 Nuremberg) or by e-mail (academy@ziehm.com) at least 3 weeks before the scheduled course date. Prior to this date, participants may exchange their course for another course to the same value on a different date. Participants who cancel within less than 3 weeks before the scheduled course date incur the full course fee. Participant substitutions are permitted. Cancellations due to 'exceptional circumstances' are dealt with on a case-by-case basis. Ziehm Imaging GmbH reserves the right to alter the course schedule, dates, location, accommodation and trainer. We accept no responsibility for any direct or incidental costs incurred. The full course fee will be refunded if Ziehm Imaging GmbH cancels a course and is unable to offer an alternative course date.

How to book your course online

You can sign-up for a training course at ziehm.com. This portal provides detailed information on all offered training courses, including course descriptions, classroom sessions and eLearnings.

To sign-up for a training course, you need to set up a personalized user account first. Click the 'Login' button in the upper right corner to open the account registration form.

As soon as your account has been confirmed you can sign-up for On-Line and On-Site sessions via our Learning Management System. Please contact Ziehm Academy for our prices.

Registration for On-Site training closes three weeks before start date.

Registration for On-Line training closes one day before start date.

Ziehm eLearnings

We have brought our technical and application experts together to create an appealing interactive learning program that allows you to acquire and refresh your knowledge of our products – wherever and whenever.

The eLearning modules have been designed for your self-study and as preparation before attending a classroom training session. This allows us to consolidate theory and invest more time into practical hands-on training on the unit and troubleshooting exercises with real-life examples. With this new training concept, you will be perfectly prepared for day-today work with our innovative C-arms.

Please visit ziehm.com to see which eLearning modules need to be taken as preparation for your training session.

Visit Ziehm Academy at ziehm.com for a detailed list of our courses. You can also check the exact syllabus of individual courses and find out when and where they are being held. You can register for all our courses online. If you are interested in a customized course, please contact us directly at academy@ziehm.com. We would be delighted to provide you with more information.

Ziehm Academy is the training and educational center of Ziehm Imaging GmbH.

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