

On account of certain regional limitations of sales rights and service availability, we cannot guarantee that all products included in this brochure are available through the Siemens sales organization worldwide. Availability and packaging may vary by country and are subject to change without prior notice.

Some/All of the features and products described herein may not be available in the United States or other countries. The information in this document contains general technical descriptions of specifications and options as well as standard and optional features that do not always have to be present in individual cases. The statements by Siemens' customers described herein are based on results that were achieved in the customer's unique setting.

Since there is no "typical" hospital and many variables exist (e.g., hospital size, case mix, level of IT adoption) there can be no guarantee that other customers will achieve the same results.

Siemens reserves the right to modify the design, packaging, specifications, and options described herein without prior notice. Please contact your local Siemens sales representative for the most current information.

Note: Any technical data contained in this document may vary within defined tolerances. Original images always lose a certain amount of detail when reproduced. For product accessories, see:  
[www.siemens.com/medical-accessories](http://www.siemens.com/medical-accessories)

#### Global Business Unit Address

Siemens AG  
Medical Solutions  
Angiography & Interventional X-Ray Systems  
Siemensstrasse 1  
DE-91301 Forchheim  
Germany  
Phone: +49 9191 18-0  
[www.siemens.com/healthcare](http://www.siemens.com/healthcare)

#### Global Siemens Headquarters

Siemens AG  
Wittelsbacherplatz 2  
80333 Muenchen  
Germany

#### Global Siemens Healthcare Headquarters

Siemens AG  
Healthcare Sector  
Henkestrasse 127  
91052 Erlangen  
Germany  
Phone: +49 9131 84-0  
[www.siemens.com/healthcare](http://www.siemens.com/healthcare)

#### Legal Manufacturer

Siemens AG  
Wittelsbacherplatz 2  
DE-80333 Muenchen  
Germany

Order No. A91AX-61306-12C1-7600 | Printed in Germany | HIM AX MK CC WS 10131. | © 11.2013, Siemens AG

[www.siemens.com/healthcare](http://www.siemens.com/healthcare)

Answers for life.



[www.siemens.com/angiography](http://www.siemens.com/angiography)

## Physicist's training course on Artis systems

# Physicist's training course on Artis systems



Angiographic imaging has advanced in leaps and bounds over recent years – from simple 2D techniques to complex 3D and CT-like imaging. It can be challenging for technical staff to keep track of these changes and effectively adapt routine practices to ensure the safety of staff and patients alike.

This course is designed to give an overview of the current technologies and provide specific methods for monitoring, adjusting and saving radiation within the clinical environment.

Hands-on training and experimentation are a fundamental part of the course. Questions are encouraged as is free and open discussion.

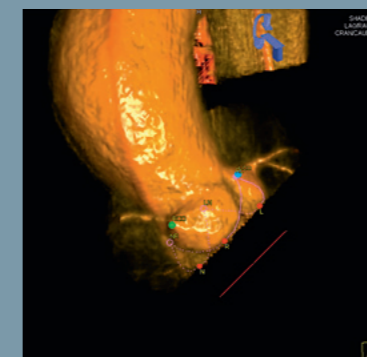
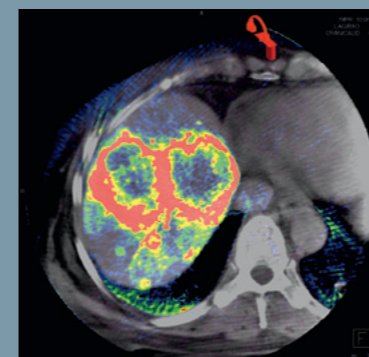
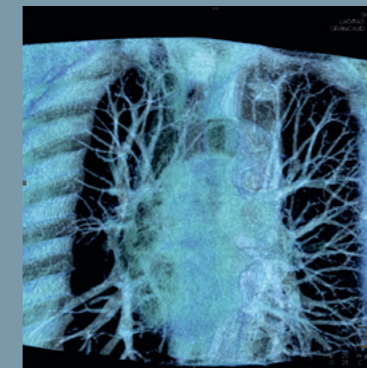
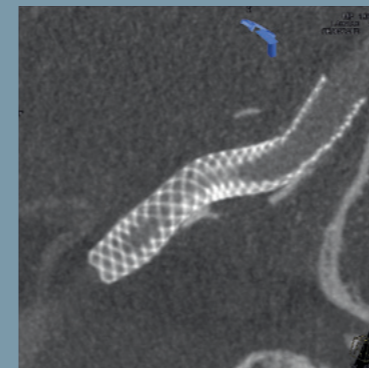
This 2 day course provides the opportunity to interact with physicists from around the world while increasing your knowledge across the entire Artis family through open access to and discussions with our technical experts. There will be information on the detectors, the tube, system components and plenty of dose and image quality physics. You will learn about the fluoroscopy and acquisition parameters and how to modify them in terms of dose and image quality. There will also be recommendations and discussions on quality assurance testing.

Additionally, during the afternoon of the first day you will be invited to tour the Siemens Artis factory in Forchheim. Lunch will be provided on both days.



“This course was very informative. I came home with a lot of useful knowledge to implement with my work on our Artis systems.”

Christoffer Granberg  
Hospital Physicist  
Norrlands Universitetssjukhus  
Umeå



## Course Details

**Audience:**  
Clinical physicists working with Artis systems

**Training goal:**  
Learning about specific methods for monitoring, adjusting and saving radiation within the clinical environment

**Number of participants:**  
Minimum 8, maximum 12

**Cost for training course:**  
1,680.00 EUR per person with a minimum of 8 participants

## Organizational Info

**Location:**  
Siemens Healthcare Training Center  
Erlangen, Germany

**Duration:**  
2 days

**Training dates:**  
The course will be scheduled according to demand so please contact [admin-tc.healthcare@siemens.com](mailto:admin-tc.healthcare@siemens.com) if you would like to participate

**Language:**  
German or English