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Quality for life

Ottobock Academy International Training Program

2018

Continuing education is the key to success in a rapidly evolving technology market. At Ottobock Academy the industry's largest and most knowledgeable staff of clinical and technical specialists are available to provide you the education, practical information, support, and the quality you expect.

With our 2018 International Training Program we are happy to assist you in realising your individual career goals in orthopaedic services. The International Training Program offers a wide range of seminars that are significantly practice-oriented and based on our international expertise in products and services in the orthopaedic field.

Have a look and get in touch! We are looking forward to your registration.

www.ottobock.com/trainings



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Prosthetics Lower Limb



Prosthetics Lower Limb

🕒 1000 € (net.)

TT prostheses: Liners & Vacuum Systems

09. – 13.04.2018

19. – 23.11.2018

in Duderstadt

Target Group

- Prosthetists
- Prosthetist trainees

The mobility of endusers with transtibial amputations can be improved by adopting modern materials and locking systems.

In this seminar you will learn the basics of a functional prosthetic fitting – from the plaster cast to the cosmetic finalisation of the prosthesis – by applying different Ottobock Liners and Vacuum Systems on the demo user.

🕒 1000 € (net.)

TF prostheses: produce and fit a test-prosthesis

16. – 20.04.2018

in Duderstadt

Target Group

- Prosthetists

During the seminar you will perform the entire process of a test-fitting for a transfemoral prosthesis, from manufacturing the plaster cast to the fitting of the test-socket.

Additionally you will learn how to handle our software TF Design, which allows the customized fabrication of a transfemoral test-socket without the elaboration of a plaster cast. You will also learn to handle the biomechanical demands of the demo user.

Prosthetics Lower Limb

26.09.2018

in Duderstadt

New

Mechanical knee joints

The Ottobock product portfolio of mechanical knee joints is supporting many indications and is providing a huge variety of functionalities. During the seminar, theoretical and practical topics are effectively conveyed. The focus is on current knee joints for transfemoral fittings. You will receive valuable tips and tricks regarding different mechanical knee joints, from adjustment of the knee joints static to dynamic trial fitting. The participants learn all important steps for a successful adjustment. All adjustments are effected on prostheses of provided trial walkers, and optimized by the participants.

► 200 € (net.)

Target Group

- Prosthetists
- Prosthetist trainees

15.–16.03.2018

31.10.–01.11.2018

in Duderstadt

Kenevo certification

The course will review the Kenevo's basic functions, activity modes, component selections, alignment & adjustment. Practitioners will learn information on our service and warranty process as well as training for the patient. You will practically carry out a Kenevo test fitting.

► 400 € (net.)

Target Group

- Prosthetists

- Successful participation in the seminar is a requirement for the Kenevo certification and Kenevo fitting.

Prosthetics Lower Limb

► 400 € (net.)

C-Leg 4 certification

Target Group

- Prosthetists

C-Leg is synonymous with innovation in lower limb prosthetics. The first fully micro-processor controlled knee joint system has set a new standard. Following the functionality and adjustment of the C-Leg joint systems will be explained in detail and practical enduser fittings will be demonstrated.

- The seminar is a prerequisite for carrying out C-Leg fittings.

► 400 € (net.)

Genium certification

Target Group

- Prosthetists (with C-Leg certificate)

The Genium System represents a new generation of microprocessor-controlled leg prosthesis systems. In this seminar you will receive detailed information and gain practical experience with the Genium System. You will practically carry out a Genium test fitting.

- Successful participation in the seminar is a requirement for the Genium/Genium X3 certification and Genium/Genium X3 System fittings.

19.–20.03.2018

22.–23.10.2018

in Duderstadt

21.–22.03.2018

24.–25.10.2018

in Duderstadt

Prosthetics Lower Limb

05.03.2018
10.10.2018

in Duderstadt

Empower certification

The Empower Ankle is a dynamic carbon foot equipped with a flexible & active ankle joint. It is the first prosthetic foot with powered propulsion that emulates lost muscle and tendon function. The Empower Ankle is the only prosthesis that actively normalizes user's gait to match sound side and reduces external joint forces. During the seminar you will receive detailed information and gain practical experience with the Empower prosthetic foot.

- ▶ The seminar is a prerequisite to perform independent Empower fittings.

▶ 200 € (net.)

Target Group

- Prosthetists

06.–07.03.2018
08.–09.10.2018

in Duderstadt

Meridium certification

The Meridium prosthetic foot offers a high level of security, increased adaptability and a more natural motion sequence. The unique 4-axle design adjusts itself immediately to the user's walking speed, step length and ground conditions. During the seminar you will receive detailed information and gain practical experience with the Meridium prosthetic foot.

- ▶ The seminar is a prerequisite to perform independent Meridium fittings.

▶ 400 € (net.)

Target Group

- Prosthetists

Prosthetics Lower Limb

▶ 400 € (net.)

Target Group

- Prosthetists

Sport prostheses: fitting and end-user training

In this seminar you will improve your knowledge about the prosthetic Sport system, the function of current prosthetic components and important procedures. You will also receive instructions for enduser training.

03.–04.07.2018
02.–03.08.2018

in Duderstadt

▶ 600 € (net.)

Target Group

- Prosthetists
(with C-Leg certificate)

Helix Hip Joint System certification

The Helix3D hip joint system offers amputees (MOBIS 2-3) of almost all age groups maximum safety and comfort for daily activities. The most important work procedures and fine adjustments are shown and completed during the seminar.

- ▶ The seminar is a prerequisite for carrying out Helix hip joint fittings.

11.–13.09.2018
in Duderstadt

Prosthetics Lower Limb

20.–22.02.2018

17.–19.10.2018

in Duderstadt

Harmony certification

The Harmony System offers improved prosthetic suspension, stabilises the residual limb volume and improves blood circulation and proprioception. You will learn the function and application of the Harmony System by performing a special plaster cast technique as well as a customised fitting.

- ▶ The seminar is a prerequisite for purchasing the Harmony System.

▶ **600 €** (net.)

Target Group

- Prosthetists

27.–28.09.2018

in Duderstadt

TF prostheses: ProSeal

The ProSeal System offers transfemoral amputees a vacuum suspension system with maximum vacuum surface. You will perform all procedures in manufacturing a ProSeal socket in two ways: You will perform the process of a special plaster cast technique including a test socket with integrated ProSeal ring as well as the customized fabrication of a test-socket via TF Design.

▶ **400 €** (net.)

Target Group

- Prosthetists
- Prosthetist trainees



Prosthetics Upper Limb



Prosthetics Upper Limb

🕒 1000 € (net.)

MyoBock – Basic (TR)

28.05.–01.06.2018

10.–14.09.2018

in Duderstadt

Target Group

• Prosthetists

In this basic seminar, the participants will be informed about fundamental theoretical details on components and different control elements (MyoBoy, electrodes, terminal devices etc.) and practically test their adjustment.

▶ You will be certified to independently carry out myoelectric fittings.

🕒 800 € (net.)

MyoBock – Advanced (TH)

04.–07.06.2018

17.–20.09.2018

in Duderstadt

Target Group

• Prosthetists
(with MyoBock
Basic certificate)

In this MyoBock Advanced seminar, the skills acquired in the basic seminar are refreshed and completed with latest findings from R&D. The focus of this course is on above elbow fittings. A practical myoelectric fitting with an above elbow prosthesis will be carried out.

▶ You will be certified to independently carry out myoelectric fittings.

Prosthetics Upper Limb

12.–14.02.2018

11.–13.06.2018

24.–26.09.2018

in Duderstadt

New

bebionic

In addition to the MyoBock- System and the AxonBus System with MichelangeloHand, since short time Ottobock is offering the worldwide established multiarticulating bebionic Hand.

In this training you will achieve knowledge about the system and the several grip-options and adjust them via the software bebalance. Further on you will practically fit a user with interims prosthesis and together with the user, work out the individual indicated grip options.

► 600 € (net.)

Target Group

- Prosthetists (with MyoBock Basic and Advanced certificate)

15.–16.02.2018

14.–15.06.2018

27.–28.09.2018

in Duderstadt

MyoBock – DynamicArm certification

The DynamicArm is a motor driven elbow joint with electronically controlled, infinitely variable vario transmission. In this seminar you will achieve knowledge about the specific product details, functions and construction of the DynamicArm.

- You will be certified to independently carry out fittings with the DynamicArm and to adjust parameters with the ElbowSoft software.

► 400 € (net.)

Target Group

- Prosthetists (with MyoBock Basic and Advanced certificate)

Prosthetics Upper Limb

► 400 € (net.)

Axon-Bus System certification

Target Group

- Prosthetists (with MyoBock Basic and Advanced certificate)

The Axon-Bus System in combination with the Michelangelo Hand represents a milestone in product development for upper limb prosthetics.

In this seminar you will receive detailed information and gain practical experience with the Michelangelo Hand with Axon-Bus System and AxonArm Ergo.

- You will be certified as a product expert for Michelangelo Hand with Axon-Bus System and AxonArm Ergo.

03.–04.09.2018

in Duderstadt

► 800 € (net.)

Body Powered TR & TH

Target Group

- Prosthetists (Experiences in upper limb prosthetics)

Only high quality fittings can ease the daily routine for upper limb amputees.

You will perform the working procedures of manufacturing a below and an above elbow prosthesis with harness, from the plaster cast to the adjustment of the harness.

18.–21.06.2018

06.–09.11.2018

in Duderstadt

Orthotics



Orthotics

🕒 1000 € (net.)

Manufacturing a KAFO

26.02.–02.03.2018

27.–31.08.2018

in Duderstadt

Target Group

- Orthotists
- Orthotists trainees

The fitting of the lower limb with a KAFO requires the consideration of different aspects by the orthotists.

You will apply the various procedures of fabricating a carbon-fibre KAFO, from making the plaster cast to the trial, to the finished orthosis.

👉 Your choice: fabricate a Carbon-fibre KAFO or a KAFO even with the E-MAG Active.

🕒 600 € (net.)

ASM Orthotics

19.–21.02.2018

11.–13.06.2018

03.–05.12.2018

in Duderstadt

Target Group

- Orthotists
- Orthotists trainees

The seminar will take a look at selected focus products within Ottobock's broad range of ready made orthoses, such as the ASM, WalkOn or Stroke portfolio.

If you need support for a specific product of the ASM or NEO range, we will be happy to cover it during the seminar.

Orthotics

03.–04.09.2018

in Duderstadt

New

Orthotics Compact: Kids concept

The fitting for children with orthotic devices can be a challenge. In this seminar you will get to know the Ottobock orthotic products from our kids portfolio. You will learn about indication, application and fitting of these products. This includes custom products like Unilateral joint system, different ankle joints, CarbonIQ joint system and many more. On the prefabricated side products from our WalkOn line for the AFO section up to the Cosa Junior for the hip will be covered.

► 400 € (net.)

Target Group

- Orthotists
- Orthotists trainees

05.–06.09.2018

in Duderstadt

New

Orthotics Compact: AFO, focus Tango

The innovative NexGear Tango Ankle joint offers new solutions for AFO treatments. The modularity of this ankle joint provides many opportunities with one joint. Each participant will cast, modify and fabricate an individual AFO with NexGear Tango. During this experience, you will learn everything you need to fit and adjust the innovative modular ankle joint as well as how to differentiate the whole AFO solutions in our portfolio.

► 400 € (net.)

Target Group

- Orthotists
- Orthotists trainees

Orthotics

► 200 € (net.)

Target Group

- Orthotists
- Orthotists trainees

Orthotics Compact: ASM, focus Stroke

During this seminar Ottobock's broad range of ready made orthoses, such as the "Activity Sports Medicine" portfolio or the "Stroke Product Line" will be covered. We will keep the focus on Stroke and discuss the medical background as well as the products itself. Various products will be practically tested by the participants themselves. If you need support for a specific product, please let us know in advance, we will make sure to include it during the seminar.

► 150 € (net.)

Target Group

- Orthotists
- Orthotists trainees
- O&P professionals

Webinar: ASM & NEO

The ASM-Webinar is a new way of training. You will join at your workplace via Computer – no need to travel! In the seminar we will cover Ottobock's broad range of ready made orthoses, such as "Activity Sports Medicine", "Stroke Product Line" or "WalkOn Family". Parts of the seminar can be the medical background to each topic or the complete orthotic portfolio for stroke cases. Please let us know your topics in advance so we can prepare the webinar to your needs and wishes. The Webinar will take place on different dates, each day will have three sessions and each session takes about one hour.

07.09.2018

in Duderstadt

New

24.–26.01.2018

05.–07.03.2018

30.05.–01.06.2018

27.–29.08.2018

21.–23.11.2018

Online

Materials



Materials

🕒 400 € (net.)

Practical Materials

Target Group

- O&P professionals

After introduction to the different fields of application of the innovative materials there will be a practical demonstration showing how to use the materials. In groups you will have the opportunity to make your own experiences using all materials.

13.-14.02.2018

06.-07.11.2018

in Duderstadt

Therapy



Therapy

🕒 600 € (net.)

Therapy basics in lower limb prosthetics

10. – 12.09.2018

in Duderstadt

New

Target Group

- Therapists
- O&P professionals

A good treatment management within an interdisciplinary team is necessary to improve the quality of life after an amputation. In this seminar you will improve your knowledge regarding physical therapy and gait training after lower limb amputations. The main focus is on gait training with mechanical knee joints and on a basic level with mechatronic knee joints.

🕒 400 € (net.)

Therapy training on mechatronic prosthetic knee joints

13. – 14.09.2018

in Duderstadt

New

Target Group

- Therapists
- O&P professionals

Product specific gait training is a key factor for successful patient fittings and maximum benefit of the prosthesis in everyday life. This seminar gives an update on gait training with the latest microprocessor controlled products including Genium, C-Leg 4, and Kenevo – each with technical basics as well as hands-on training.

🕒 Prerequisite: Experiences in therapy of lower limb prosthetics

Therapy

06.–07.11.2018

in Duderstadt

New

Therapy training on mechatronic prosthetic feet

Ottobock is providing three different mechatronic feet which facilitate daily tasks due to a various number of functions.

During this seminar you will get an overview about these three feet – Triton smart ankle, Meridium and Empower. After technical instructions all specific functions are demonstrated and visualized by demonstration patients.

▶ Prerequisite: Experiences in therapy of lower limb prosthetics

▶ 400 € (net.)

Target Group

- Therapists
- O&P professionals



Soft skills



Soft skills

🕒 400 € (net.)

Empathic patient communication

07.–08.06.2018

in Duderstadt

Target Group

- Therapists
- O&P professionals
- Patient care staff

Empathic care means to be able to establish a good connection in a fast and effective way. It is about compassion with a focus on the quality in the relationship. The daily challenges in the field of patient care usually exceed the level of education in professional and empathic communication of the people who work in that field.

Especially when having to deal with “difficult” patients or situations like re-traumatizations, communicating bad news or communication in general – from expectation to goal setting.

International O&P Camps

International O&P Camp

The International O&P Camp is a unique chance for all O&P professionals to enhance their expertise in specific prosthetic and orthotic fields within just four weeks!

Intensive • Individual • Patient oriented

- ▶ Intensive hands-on training
- ▶ Strong focus on troubleshooting as well as tips & tricks
- ▶ Mix of theory and practical application
- ▶ Curriculum/Modules and topics defined by you
- ▶ Qualified trainers with international experience
- ▶ Individual device production with demo patients
- ▶ Networking with O&P colleagues from all over the world

Adjusted to your needs and wishes

We listen very closely to your demands and day-to-day business requirements. So you will define the contents of the program yourself! You share your needs and requirements with us, we suggest a 4-week curriculum and you give feedback which we adapt most efficiently.

Integrated program: from basics to advanced

The focus in weeks 1 to 3 is on production and fitting techniques with rising complexity. Week 4 focusses on Ottobock products and certifications with extra patient fitting practice.¹

¹ We offer a "3-weeks only" option for a reduced price of 3.000 €.

International O&P Camps

▶ 3500 € (net.)

Intl. O&P Camp: Prosthetics upper limb

05.–29.03.2018

in Duderstadt

Target Group

- Prosthetists
- Prosthetist trainees

The Camp will cover all ranges of complexity in the field of upper limb prosthetics with a practical patient treatment each week. Week 1 starts with anatomical basics and a MyoBock Basic certification (TR). Week 2 focusses on analysis and troubleshooting, while week 3 includes a MyoBock Advanced certification (TH). Week 4 includes another patient fitting, introductions to special cases as well as insights into Axon-Bus and TMR.²

▶ 3500 € (net.)

Intl. O&P Camp: Prosthetics lower limb

06.–31.08.2018

in Duderstadt

Target Group

- Prosthetists
- Prosthetist trainees

The Camp will cover all ranges of technical complexity in the field of Transtibial and/or Transfemoral Prosthetics with a practical patient treatment each week. First three weeks are dedicated to different types of prosthetic fitting techniques. The fourth week focusses on product certifications.²

International O&P Camps

08.10.–02.11.2018 **Intl. O&P Camp: Orthotics**
in Duderstadt

The Camp will cover all ranges of complexity in the field of Orthotics. Week 1 starts with anatomical basics and practical AFO fittings. Week 2 focuses on practical KAFO fittings (incl. SCO). Week 3 concentrates on introductions to SoftGoods and ASM. Week 4 gives insights into advanced forms of orthotics like Scoliosis fittings and Kids concepts.²

▶ **3500 €** (net.)

Target Group

- Orthotists
- Orthotists trainees

² Please keep in mind that the curriculum is a suggestion! We will be happy to adapt to your needs and wishes.



Registration and Notes

Registration

We are looking forward to your binding registration until 30 days prior to the event.

You can register:

▶ via E-Mail:

Please send topic and date of the seminar along with the participant's name, contact details and country of origin to **trainings@ottobock.com**

▶ Online:

Please follow the registration form at **www.ottobock.com/trainings**

Services and fees

All listed seminar fees include:

- ▶ Training material and documentation
- ▶ Material use and cost for demo users
- ▶ Lunch, snacks and refreshments
- ▶ Certificate / Confirmation of attendance
- ▶ Taxi from/to accommodation in Duderstadt (if training conducted in Duderstadt)

Please note that all listed seminar fees are net prices (excluding 19% value-added tax).

Withdrawal

As participant you can withdraw your registration charge-free up to 30 calendar days prior to the event. If you withdraw your participation less than 30 calendar days prior to the event or fail to appear, all seminar fees remain payable in full.

Changes of program

It is possible for Ottobock to cancel or postpone seminars for substantial and/or unpredictable reasons at any time prior to the event. In case of cancellation or postponement you will be notified as early as possible, ideally four weeks prior to the event. We will do our very best to offer other dates or further alternatives. Any claim for damages is excluded.



Notes

Your feedback helps us to improve our services.

We strive to provide you with high quality trainings and up-to-date knowledge.
Please feel free to contact us regarding any additional training needs.

If you have any further questions or feedback regarding Ottobock's International Training Program, please let us know.
We will be happy to support to the best of our abilities.

We are looking forward to hearing from you!

trainings@ottobock.com

www.ottobock.com/trainings