

# Sunrise Training & Educational Programmes 2023



WHERE THEORY MEETS PRACTICE =





## **Knowledge For The Future**

### The Education In Motion concept

Improving people's lives – making life a little bit better. For many years this philosophy has been the key principle of our business. Sunrise Medical and its dedicated workforce continually redefine our business and are proactive in providing innovative and effective products, processes and solutions. As part of that, we provide internationally-recognised training to our professional colleagues to support them in improving the lives of our customers.

In addition to pre-scheduled courses, we offer a Pop-Up Roadshow option for groups where we bring the training to you. All of our courses are available this way for 2023. Want something else? We can create bespoke training for your organisation's needs! Get in touch with your local Area Sales Manger for further details.

### **Course Instructor**

Faith Brown is an occupational therapist, and the clinical lead for Sunrise Medical UK and Ireland. She has worked for over 20 years in assistive technology, mobility and seating with people of all ages and levels of complexity.

She designs evidence-based workshops that empower and energise, with a focus on practical application. A lifelong learner herself, Faith applies lessons from her own educational pursuits to improve the workshop experience for participants.



Faith Brown Clinical Specialist - UK & Eire

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## Sunrise Training Programme Schedule

Contact your **Area Sales Manager** for further information. Or email <u>steps@sunmed.co.uk</u> with your group training request.

	Power Technical Courses at Sunrise Medical Head Office					
	Code	Module Name	Duration	Date		
	PTECH1	Powerchair Service & Mechanics	1 - Day	20/09/2023		
	PTECH2	Electronics & Diagnostics	1 - Day	21/09/2023		
	PTECH3	Control Systems & Programming Foundation	2 -Day	04/10/2023 - 05/10/2023		
Contraction of the second	PTECH4	Control Systems & Programming For Complex Needs	1 - Day	08/11/2023		
	PTECH5	Special Controls & Programming	1 - Day	09/11/2023		



### Clinically Based Courses at Sunrise Medical Head Office

Code	Module Name	Duration	Date
PJAY	JAY Product Range & Analytical Application	1 - Day	25/04/2023
MANX	Manual Mobility Express	1 -Day	Fully Booked
POWX	Powered Mobility Express	1 - Day	02/05/2023
KIDS	Paediatric Mobility & Active Seating	1 - Day	11/05/2023
WHIT	Head Support with Whitmyer Range	1 - Day	16/05/2023



STEPS Training and Educatio

### STEPS

#### DATES FOR STEPS<sup>TM</sup> COURSES FOR 2023 WILL BE RELEASED SOON.

A comprehensive series of clinical, product and technical courses to help you develop the latest practical skills and thinking - whether you're prescribing or maintaining mobility products.

Our course are aimed at occupational therapists, physiotherapists, rehab engineers, authorised Sunrise Medical dealers and employees who are involved in the prescription or maintenance of wheelchairs and wheelchair seating.

Technical Training

### How To Book A Place On One Of Our Courses

### To book your place, please visit: <u>sunrisemedical.co.uk/</u> <u>steps-training/how-to-book</u>

All courses are **FREE** for Sunrise Medical account holders. For non-account holders there is a charge of £150pp +VAT per course. Courses include **lunch and refreshments**. Sunrise Medical Ltd reserve the right to amend or cancel course dates due to circumstances beyond their control.

Should you have queries please contact us by: Telephone: **0845 605 66 88** Email: **steps@sunmed.co.uk**  STEPS

Clinical Trainin

duct Training



## **Pop-Up Education In Motion Courses**

### Training Available In Your Area

Want your group to attend a course near you? Would you like a two day intensive of one of our Express courses, or a bespoke course for your group? We can do that.

All of our EIM clinical, product and technical courses are available as pop-up local courses for your group.

Alternatively, we can offer bespoke courses to support the assessment, technology prescription and technical needs of your organisation.

Not sure if you have enough people? No problem. We can still come if several smaller groups attend together, get in touch with your local ASM to get the process started.

### What have people been saying about Pop-Up EIM Courses?

- "Course very informative on helping choose and assess someone in a clinical environment."
   Neil Bevan, Davinci Mobility
- "Good practical sessions and examples, helps to put things into perspective...It's a free course, which is brilliant. I would recommend it." - Melanie Lewis, OT, NHS Croydon Wheelchair Service
- "A fantastic course which was really informative. I have learned a lot more than expected... Faith Brown was a great clinician to run the course...10/10."
- Worrich Norris, Clinical Assessment Tech, NHS Wheelchair Service, Melksham

- "Very engaging and less 'lecture-like' than other similar courses I have done. Great, honest and practical about the different aspects of posture management and seating provision."
  - Jacob Eltherington, Salisbury District Hospital
- "I have been working away from Wheelchair Services for the past couple of years. This was a very good refresher and revision for the clinical and technical aspects of active user's chairs." - Paul Harrington, Rehabilitation Engineer, North Cumbria University Hospitals NHS Trust
- "Fabulous a very useful refresher on seating/ postural assessment. Looking forward to the next."
- Katie Turner, OT, Spring Chicken

Speak to your Area Sales Manager if you would like training for your group, or contact us anytime at <u>steps@sunmed.co.uk</u> for further details.

## **Manual Mobility Express**

### Clinical Training Module | Code: MANX

This course is designed to boost your confidence in assessing for and prescribing highly configurable manual wheelchairs. Learn the key clinical concepts for effective manual mobility, and how to apply those to giving your clients the right technology. We will use evidence-based guidelines and case stories to complete a full prescription by the end of the course.

Want and even more in-depth training with even more hands-on adjustment? Get in touch about a 2-Day intensive Manual Mobility course at <a href="mailto:steps@sunmed.co.uk">steps@sunmed.co.uk</a>.

#### **Course Objectives:**

At the end of the course, participants will be able to:

- Understand the essential parts of an assessment for adult manual mobility
- Understand how to configure self-propel manual mobility for optimal use
- Prescribe Sunrise Medical manual wheelchairs

#### Intended For:

- Sunrise Medical dealers with a Quickie prescriptive manual wheelchair account who are actively involved in adult wheelchair prescription
- Occupational therapists, rehab engineers, clinical scientists and physiotherapists assessing for and providing configurable manual wheelchairs
- Therapy assistants with a minimum of 12 months' experience in their role
- Students are welcome

#### A.M. Course Contents:

- Benefits of manual mobility and how to establish client goals and priorities
- Types of manual mobility and key considerations for each
- Propulsion techniques
- · Optimal self-propel wheelchair set up
- Client measurements
- Matching client needs to key aspects of a manual wheelchair prescription

#### P.M. Course Contents:

- Practical follow up to day one
- Adjustments
- Key adjustments at time of handover
- Adjustments to tailor equipment which client changes
- Translating current wheelchair measurements to a new prescription
- · Accessories and matching to need
- Understanding the order form and prescribing confidently





Location: Sunrise Medical, Thorns Road.

Brierley Hill,

DY52LD

**Time:** 9:30am - 4:00pm

> Course Length: 1 Day

Pop-Up Training

26/04/2023

Date:

Available in Your Area



## **Powered Mobility Express**

### Clinical Training Module | Code: **POWX**

Learn the key concepts in assessment and prescribing powered wheelchairs to meet your clients needs for comfort and mobility. We will explore the physics of powered mobility, the fundamentals of powered seating and how to match technology to need. There will be hands-on adjustment and an introduction to the most common programming parameters.

## Want and even more in-depth training with even more hands-on adjustment? Get in touch about a 2-Day intensive Manual Mobility course at <a href="mailto:steps@sunmed.co.uk">steps@sunmed.co.uk</a>.

### Intended For:

- Sunrise Medical dealers who hold a Quickie prescriptive account and who are actively involved in paediatric wheelchair prescription
- Occupational therapists, rehab engineers, physiotherapists and clinical scientists involved in paediatric wheelchair prescription
- Therapy assistants with a minimum of 12 months' experience in their role
- Students welcome

### A.M. Course Contents:

- Identifying who is appropriate for powered mobility
- The assessment process and key measurements
- Goal prioritisation process for powered mobility
- Drive wheel position and base technologies relevance to function, performance and safety
- · Clinical reasoning for powered seating options
- Features and use of electronics packages and components

### P.M. Course Contents:

- Review of the types of powered mobility using the Sunrise Medical range, with clinical justification to build understanding in why to progress to each one
- How to set up a powered wheelchair for optimal performance with hands-on practise
- Translating assessment findings into an actual prescription
- Problem solving exercises Ordering with confidence

Location: Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 1 Day **Date:** 02/05/2023

## Head Support With The Whitmyer Range

### Clinical Training Module | Code: WHIT

This evidence-based clinical and product course focuses on the assessment and prescription of head supports. It includes a full review of the Whitmyer product range hands-on exercises using Whitmyer Head Supports and case stories.

This course is also available as a one-day pop-up express roadshow, please contact your local Area Sales Manager, or email <a href="mailto:steps@sunmed.co.uk">steps@sunmed.co.uk</a> for details and booking.

### Course Objectives:

At the end of the course, participants will be able to:

- Understand the essential elements of the Whitmyer Head Support product range and clinical applications
- · Translate client needs to headrest prescription
- Students welcome

### Intended For:

- Sunrise Medical dealers who hold a Quickie prescriptive powerchair account and who are actively involved in power wheelchair prescription
- Occupational therapists, rehab engineers and physiotherapists
- Other professionals who postural management responsibilities for clients who use head supports.
   E.g. Speech and language therapists, Special Education teachers
- Students welcome

### Course Contents:

- Functional, postural and health implications of head position
- Assessment for customised head support
- Analytical problem solving for complex head and cervical spine postures
- The Whitmyer Product range
- Application: matching product to need
- Hands-on exercises to adapt and adjust head supports for different needs and the application of case stories

### Location:

Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 1 Day **Date:** 16/05/2023





## **JAY Product Range & Analytical Application**

### Clinical Training Module | Code: PJAY

Learn fundamentals of assessment for wheelchair seating and how to apply those concepts to get the right solutions for your clients. We will review evidence-based key clinical concepts, the JAY product line and how to match technology to need.

This course is also available as a an intensive two-day pop-up express roadshow. We will go into depth on modifying and adjusting the JAY range, custom orders and concepts to meet complex client needs. Please contact your local Area Sales Manager, or email <u>steps@sunmed.co.uk</u> for details and booking.

### Course Objectives:

At the end of the course, participants will be able to:

- Apply recent clinical guidelines to wheelchair seating prescription
- Fully understand the JAY range and how to apply to client needs

### Intended For:

- · Occupational therapists, physiotherapists, clinical scientists, rehab engineers
- Sunrise Medical dealers who hold a prescriptive JAY account

### Course contents:

- Overview of key products in the JAY seating range
- Using an analytical process to select the correct JAY products
- Understanding JAY options and why to provide them
- How to order and fit with confidence

Location: Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 1 Day Date: 25/04/2023

## **Paediatric Mobility & Active Seating**

### Clinical Training Module | Code: KIDS

This one-day course combines a clinical application of current guidelines, to the assessment of children with powered or manual wheelchair mobility needs. Using case stories and hands-on activities, participants will learn how to meet the needs of the youngest wheelchair users and use key products in the Sunrise Medical Paediatric range.

### Course Objectives:

At the end of the course, participants will be able to:

- Demonstrate clinical reasoning in assessment for paediatric mobility equipment and related seating
- Understand how to configure self-propel manual mobility for optimal use
- Match Sunrise Medical paediatric mobility and related seating products to client needs

### Intended For:

- Sunrise Medical dealers who hold a Quickie prescriptive account and who are actively involved in paediatric wheelchair prescription
- Occupational therapists, rehab engineers, physiotherapists and clinical scientists involved in paediatric wheelchair prescription
- Therapy assistants with a minimum of 12 months' experience in their role
- Students are welcome

#### A.M. Course Contents:

- Working with children and their families to establish and prioritise goals
- The paediatric evaluation
- Normal development and how this impacts mobility equipment selection
- Paediatric mobility considerations for conditions seen frequently in the paediatric population

#### P.M. Course Contents:

- The Sunrise Medical paediatric mobility product range and key considerations for choosing the right product for a child's needs
- Special considerations for paediatric prescription
- Hands-on adjustment of paediatric powered and manual mobility products
- Ordering with confidence
- Case story application



### Location:

Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 1 Day Date: 11/05/2023



## **Powerchair Service & Mechanics**

### Technical Training Module | Code: PTECH1

This course outlines the mechanical elements of powered wheelchair chairs from a service and maintenance perspective.

### Course Objectives:

At the end of the course, participants will be able to:

- Understand how drive bases work
- · Adjust and trouble shoot the Sunrise Medical powered wheelchair range
- · Carry out essential mechanical repairs

### Intended For:

- Sunrise Medical dealers
- Clinical scientists
- Rehab engineers
- Field service engineers

### Course Contents:

- Technical trouble shooting
- Q-Series Product Overviews
- Drive base technology explained
- Drive base maintenance, battery access, motor replacement
- Suspension adjustments
- Seating adjustments for Sedeo Lite and Sedeo Pro
- Centre of gravity adjustments
- Options and accessories
- Powered seating options

Location: Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm **Date:** 09/03/2023

Course Length: 1 Day

## **Electronics & Diagnostics**

### Technical Training Module | Code: PTECH2

This course outlines the electronics and diagnostic elements of powered wheelchair service and maintenance.

#### **Course Objectives:**

At the end of the course, participants will be able to:

- Understand benefits and limitations of control systems
- Analyse, diagnose and repair common electronic faults
- Access online help guides and other resources for support

#### Intended For:

- Sunrise Medical dealers
- Clinical scientists
- Rehab engineers
- Field service engineers

### Course Contents:

- VR2 and R-Net overview
- Benefits and limitations of each system
- Types of controls
- Additional Modules e.g. dual controls, lights, seating module
- Wiring diagrams
- Drive and actuator Inhibits, micro switches
- Intro to Web IQ : our web based programming tool

- Using the DTT hand held programmer
- Using the PC-based programming tool
- Reading fault logs
- Analysing trip codes
- Analysing flash codes
- · Identifying inhibit faults



Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 1 Day **Date:** 10/03/2023



## 2 Day Control Systems & Programming Foundation

### Technical Training Module | Code: PTECH3

This course provides a robust foundation to get started with programming the most frequently needed parameters on the Sunrise Medical powered wheelchair range. It includes both VR2 and R-net style control systems.

## Note: Please bring DTT or or laptop with programming software and dongle if your organisation has one available.

### Course Objectives:

At the end of the course, participants will be able to:

- Use PC software and hand held programmers confidently
- Alter essential programming parameters to optimise drive performance in response to client needs
- Diagnose and repair electronic common faults

### Intended For:

- Sunrise Medical dealers
- Occupational Therapists, Rehab Engineers, Clinical Scientists and Physiotherapists providing powered wheelchairs
- Field Service Engineers

### Course Contents:

This is a **two-day course** designed to look at the different control systems used on the Sunrise Medical powered wheelchair range: Penny and Giles, VR2 and R-net.

Location: Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

Course Length: 2 Day

### Day 1 Course Contents:

- VR2 and R-Net overview
- Benefits and limitations
- What you need: programming software, DTT hand-held programming
- How to access and utilise Web IQ: our online programming database
- Dealer level programming parameters
- How to read fault logs and diagnostics functions

### Day 2 Course Contents:

- Please note, attendance at Day 1 is a mandatory prerequisite to Day 2
- Hands-on experience with DTT and PC programming
- Work in teams and present your work back to the group

Dates: 14/03/2023 - 15/03/2023

MODE

PROFILE

## Control Systems & Programming For Complex Needs

### Technical Training Module | Code: PTECH4

This course addresses complex power wheelchair programming using the Sunrise Medical powered wheelchair range with RNET control systems. The 'PTECH3' foundation course is required to register on this course.

#### **Course Objectives:**

At the end of the course, participants will be able to:

- Perform advanced programming of Sunrise Medical powered wheelchairs
- · Understand more advanced programming parameters, how to apply them and pitfalls to avoid

### Intended for:

- Sunrise Medical dealers
- Occupational Therapists, Rehab Engineers, Clinical Scientists and Physiotherapists providing
  powered wheelchairs

### A.M. Course contents:

- VR2 and R-Net overview, benefits and limitations
- OEM programming
- Advanced settings
- Special controls programming
- Assignable Buttons
- Latched Functions
- Bluetooth/IR Options

#### P.M. Course contents:

Date:

07/06/2023

- Hands on experience with DTT and PC programming
- Work in teams and present your work back to the group

### Location:

Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD

#### **Time:** 9:30am - 4:00pm

Course Length: 1 Day





## **Special Control Systems & Programming**

### Technical Training Module | Code: PTECH5

### Note: Please bring DTT or PC programming software if possible.

A day for hands-on practical use of the special control options available, providing an insight into where they will be used and how to program them for assessment and handover purposes.

### Course Objectives:

At the end of the course, participants will be able to:

- Have an in depth knowledge of alternative control systems available for clients with complex needs
- Fully utilise expandability of current RNET control system to meet client needs

### Intended for:

- Sunrise Medical dealers
- Occupational Therapists, Rehab Engineers, Clinical Scientists and Physiotherapists providing
  powered wheelchairs

### Course Contents:

- R-Net Controls
- Identifying which controls are suitable for which clients
- Advanced programming joystick throw, assignable buttons, standby mode, deadband
- Omni 2

- Mounting options
- Switch-It products and other alternative input options
- Bluetooth and IR
- Hands on fitting programming with the use of case stories

Location: Sunrise Medical, Thorns Road, Brierley Hill, DY5 2LD **Time:** 9:30am - 4:00pm

**Course Length:** 1 Day **Date:** 08/06/2023

## What Do You Take Away?

Once your course is completed, not only do you leave with a sense of achievement, but you will be taking away the following:

### Accreditation

Following the end of your training course, you will be asked to complete a CPD (Continuing Professional Development) form given to you by your trainer. After writing up a reflective learning log you have satisfied the HCPC (Healthand Care Professionals Council) for professional development.

### Certificate

Upon completion of your course you will handed a 'Certificate of Attendance' with the course name and date, your name and signed by your qualified trainer as confirmation of your course training.

### Knowledge

Beginner, intermediary or advanced - there is a course for everyone. As a participant of our Education in Motion training courses you are always refreshing your knowledge to help you get the best outcomes for your clients' mobility needs.

To book your place, please visit: <u>sunrisemedical.co.uk/</u> <u>steps-training/how-to-book</u>





Sunrise Medical Limited

Thorns Road, Brierley Hill, West Midlands, DY5 2LD t: +44 (0) 845 605 66 88 e: enquires@sunmed.co.uk sunrisemedical.co.uk