



# Introduction to Systemic Anti-Cancer Therapy (SACT)

Cyflwyniad i Therapi Gwrth-Ganser Systemig (SACT)



**Academi Oncoleg Felindre**  
**Velindre Oncology Academy**

✓ Gwasanaeth Canser Felindre / Velindre Cancer Service

## Course Overview

This two-day course provides foundational knowledge and skills for those who are involved in the safe and effective delivery of systemic anti-cancer therapy (SACT). It includes basic biology of cancer, how it develops and spreads, principles of SACT and its role in cancer treatment. Other key topics include safe handling and administration of SACT, toxicities of treatment and management of SACT emergencies such as extravasation, spillage and SACT related infusion and injection reactions.



**2 Day**

## Why complete this course?

This course will assist those involved in the care of patients receiving systemic treatments develop their knowledge, skills, confidence and competence. It will also be of benefit to individuals who are completing the UKONS Digital SACT Passport as the content relates to different theoretical sections of the passport.

## Who should complete this course?

This course is designed for all those registered and unregistered healthcare professionals new to the field of systemic anti-cancer therapy who wish to develop their knowledge and skills of this complex area of cancer treatment.

## Course Delivery Method

This course is delivered as a face-to-face workshop. It involves a variety of interactive sessions including case studies, problem solving scenarios, quizzes and group discussion.

## CPD

This course will contribute towards your CPD hours/points.

## Key Topics Covered

- Overview of Cancer
- Principles of Chemotherapy
- Safe Handling of SACT
- Immunotherapy
- Monoclonal Antibodies
- Chemotherapy Side Effects
- Oral SACT
- SACT Drugs
- Sepsis
- Extravasation
- SACT Passport
- Irinotecan / Oxaliplatin Reactions
- SACT Related Infusion / Injection Reactions
- Trials
- Triage / Patient Assessment
- Nausea and Vomiting
- Patient Education

## Cost

Our prices vary based on how you will be attending the course. This course is fully funded for staff from the Velindre Cancer Service. If you are not Velindre Cancer Service staff, the costs will be as follows:

- Day 1 – In Person (General) – £98.22 (inc £8.22 fee)
- Day 2 – In Person (General) – £98.22 (inc £8.22 fee)

The prices above are inclusive of all fees.

## Register

See upcoming dates and book your place(s) via our [Training Calendar](#)

## Have a question?

Submit a [contact request](#) or call us on 029 2019 6868.