NEW ©URRICULA

Learning, teaching, and assessment programs

Advanced Training in Medical Oncology (Paediatrics & Child Health)



About this document

The new Advanced Training in Medical Oncology (Paediatrics & Child Health) curriculum consists of curriculum standards and learning, teaching, and assessment (LTA) programs.

This document outlines the Advanced Training in Medical Oncology (Paediatrics & Child Health) LTA programs for trainees and supervisors. It should be used in conjunction with the Advanced Training in Medical Oncology (Paediatrics & Child Health) <u>curriculum</u> <u>standards</u>.

The new curriculum was approved by the College Education Committee in May 2024. Please refer to the <u>College website</u> for details on its implementation.

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Program overview

CURRICULUM STANDARDS

The <u>curriculum standards</u> are summarised as 15 learning goals. The learning goals articulate what trainees need to be, do and know, and are assessed throughout training.

BE	1. Professional behaviours
DO	 Team leadership Supervision and teaching Quality improvement Clinical assessment and management Acute paediatric oncology care Longitudinal care Communication with patients Prescribing Investigations and procedures Critical appraisal of evidence
KNOW	 Foundations of paediatric oncology Acute and emergency paediatric oncology care Oncological conditions Principles of management, including anticancer therapies and supportive care

LTA STRUCTURE

The learning, teaching, and assessment (LTA) structure defines the framework for delivery and trainee achievement of the curriculum standards in the program. The program is structured in three phases. These phases establish clear checkpoints for trainee progression and completion.



Entry criteria

Prospective trainees must have:

- completed RACP Basic Training, including the Written and Clinical Examinations
- general medical registration with the Medical Board of Australia if applying in Australia, or a medical registration with a general scope of practice with the Medical Council of New Zealand and a practising certificate if applying in Aotearoa New Zealand.
- an Advanced Training position in an RACPaccredited training setting or network or an approved non-core training position.

LTA PROGRAMS

The LTA programs outline the strategies and methods to learn, teach, and assess the curriculum standards.

Entry

1 training application

Learning

Minimum 36 months FTE professional experience

Developmental and psychosocial training

1 rotation plan per rotation

RACP Advanced Training Orientation resource

Communication skills workshop

RACP Supervisor Professional Development Program

RACP Australian Aboriginal, Torres Strait Islander and

Māori Cultural Competence and Cultural Safety resource

RACP Health Policy, Systems and Advocacy resource

Recommended learning activities

Recommended resources

Teaching

2 supervisors per rotation

1 research project supervisor

Assessment

- 12 learning captures per phase
- 12 observation captures per phase
- 4 progress reports per phase

1 research project

About the program

Purpose of Advanced Training

The RACP offers Advanced Training in 33 diverse medical specialties as part of Division, Chapter, or Faculty training programs.

The purpose of Advanced Training is to develop a workforce of physicians who:

- have received breadth and depth of focused specialist training, and experience with a wide variety of health problems and contexts
- are prepared for and committed to independent expert practice, lifelong learning, and continuous improvement
- provide safe, quality health care that meets the needs of the communities of Australia and Aotearoa New Zealand.

Overview of specialty

Paediatric medical oncologists specialise in the investigation, study, diagnosis, management, and treatment of infants, children, and adolescents with a predisposition to, suspected, or confirmed benign and malignant growths, tumours, cancers, and diseases, including blood disorders. They also provide consultation to and care for patients requiring haematopoietic stem cell transplantation or cellular therapies.

Paediatric medical oncologists exhibit these key attributes and skills to diagnose, treat, and support patients with cancer and other conditions:

- **Expert diagnostic skills.** Paediatric medical oncologists must be able to effectively determine which type of cancer / benign neoplasm their patients have, and stage them appropriately. A correct diagnosis is essential to ensure correct treatment is delivered.
- **Broad clinical experience and skills.** Paediatric medical oncology is a multidisciplinary specialty that requires proficiency in medical sciences, clinical medicine, diagnostic medicine, and pharmacology. Paediatric medical oncology requires a breadth of clinical experience and skills in caring for acute medical problems and chronic illness, patients' and families' emotional needs, symptom control, and end-of-life care.
- Evidence-based treatment and therapy. Paediatric medical oncologists use a broad range of preventative, potentially curative, and palliative medicines, such as chemotherapy, immunotherapy, molecular targeted agents, cellular therapy, analgesics, and other supportive care medication. A key role of a paediatric medical oncologist is to assess and manage patients' additional symptoms related to cancer, as well as complications that may arise through treatment, such as pain and infections using effective evidence-based techniques.
- **Research.** Paediatric medical oncologists contribute to cancer research (therapeutics, biology, epidemiology, and clinical outcomes research). This includes health education and clinical teaching and ethics. Cancer research is constantly evolving, so paediatric

medical oncologists must remain abreast of current research to continue to provide optimal patient care. To do this, they may attend medical conferences, read industry journals and reports, and attend training workshops to stay informed of the current best evidenced cancer treatments, methods, and emerging therapeutics. Providing patient access to and managing or coordinating clinical trials is an integral part of paediatric medical oncology.

- Lead and work in a multidisciplinary team. Paediatric medical oncologists lead and participate in multidisciplinary teams, coordinating the contributions of different health care professionals to provide patients with holistic care. This requires the ability to work in a team, as well as excellent communication skills with other team members.
- Interpersonal and communication skills. Cancer patients and their family and/or carers may often experience profound emotional vulnerability after a cancer diagnosis. Paediatric medical oncologists must use compassion, empathy, and clear and responsive communication techniques, and care for and support their patients and their families, whānau and/or carers throughout the trajectory of their illness and survivorship until transition to adult survivorship programs or death.
- **Teaching.** The roles of paediatric medical oncologists include teaching responsibilities, educating patients and their families, whānau, and/or carers about their conditions, and training junior doctors, medical students and allied health care professionals.

Supervising committee

The program is supervised by the Advanced Training Committee in Medical Oncology and the Aotearoa New Zealand Advanced Training Subcommittee in Medical Oncology.

Qualification

Trainees who successfully meet the completion standards and criteria of this program will be awarded Fellowship of the Royal Australasian College of Physicians (FRACP).

Learning goals and progression criteria

Learning, teaching, and assessment structure

The learning, teaching and assessment structure defines the framework for delivery and trainee achievement of the curriculum standards in the Advanced Training program.

Advanced Training is structured in three phases. These phases will establish clear checkpoints for trainee progression and completion.

- 1 Specialty orient trainees and confirm their readiness to progress in the Advanced Training program.
- 2 Specialty Continue trainees' professional development in the specialty and support progress towards the learning goals.
- **3 Transition to Fellowship** • Confirm trainees' achievement of the curriculum standards, completion of Advanced Training, and admission to Fellowship.
 - Support trainees' transition to unsupervised practice.



Figure: Advanced Training learning, teaching, and assessment structure

- An entry decision is made before entry into the program.
- **Progress decisions**, based on competence, are made at the end of the specialty foundation and specialty consolidation phases of training.
- A **completion decision**, based on competence, is made at the end of the training program, resulting in eligibility for admission to Fellowship.



Advanced Training is a **hybrid time- and competency-based training program**. There is a minimum time requirement of full-time equivalent experience, and progression and completion decisions are based on evidence of trainees' competence.

Entry criteria

	Prospective trainees can demonstrate:
Entry attributes	 a commitment and capability to pursue a career as a paediatric medical oncologist. the ability and willingness to achieve the common learning goals for Advanced Training: team leadership supervision and teaching the professional behaviours, as outlined in the Competencies
Entry criteria	 Prospective trainees must have: completed RACP Basic Training, including the Written and Clinical Examinations general medical registration with the Medical Board of Australia if applying in Australia, or a medical registration with a general scope of practice with the Medical Council of New Zealand and a practising certificate if applying in Aotearoa New Zealand. an Advanced Training position in an RACP-accredited training setting or network or an approved non-core training position.

Progression criteria

To progress to the next phase or to complete the program, trainees must demonstrate:

- the ability to plan and manage their learning and to complete their learning and assessment requirements in a timely manner
- achievement of the learning goals to the levels outlined in the <u>learning goal</u> progression criteria.

Training committees or delegated progress review panels will consider evidence supporting trainees' achievement of the progression criteria and make progress decisions.

If criteria have not been met, committees or panels may decide to place conditions on trainees' progression to the next phase of training or not to progress trainees until all criteria have been achieved.

Learning goals

The <u>curriculum standards</u> are summarised as **15** learning goals.

The learning goals articulate what trainees need to be, do, and know, and are assessed throughout training on a five-point scale. This scale determines the expected standard for each learning goal at the end of each training phase. Trainees must meet these standards to progress to the next phase or complete the program.

Learning and assessment tools are linked to the learning goals which allows trainees to demonstrate competence across each learning goal.

Levels	1	2	3	4	5
Be: Competencies (professional behaviours)	Needs to work on behaviour in more than 5 domains of professional practice	Needs to work on behaviour in 4 or 5 domains of professional practice	Needs to work on behaviour in 2 or 3 domains of professional practice	Needs to work on behaviour in 1 domain of professional practice	Consistently behaves in line with all 10 domains of professional practice
Do: Entrustable Professional Activities (EPAs)	Is able to be present and observe	Is able to act with direct supervision	Is able to act with indirect supervision (i.e., ready access to a supervisor)	Is able to act with supervision at a distance (i.e., limited access to a supervisor)	Is able to supervise others
Know: Knowledge guides	Has heard of some of the topics in this knowledge guide	Knows the topics and concepts in this knowledge guide	Knows how to apply this knowledge to practice	Frequently shows they apply this knowledge to practice	Consistently demonstrates application of this knowledge to practice

		Entry criteria		ession teria	Completion criteria	
		Entry into training	Specialty foundation	Specialty consolidation	Transition to fellowship	
	Learning goals	At entry into training, trainees will:	By the end of this phase, trainees will:	By the end of this phase, trainees will:	<i>By the end of training, trainees will:</i>	
Be	1. Professional behaviours	Level 5 consistently behaves in line with all 10 domains of professional practice				
	2. Team leadership: Lead a	Level 2	Level 3	Level 4	Level 5	
	team of health professionals	is able to act with direct supervision	is able to act with indirect supervision	is able to act with supervision at a distance	is able to supervise others	
	3. Supervision and	Level 2	Level 3	Level 4	Level 5	
	teaching: Supervise and teach professional colleagues	is able to act with direct supervision	is able to act with indirect supervision	is able to act with supervision at a distance	is able to supervise others	
	4. Quality improvement: Identify and address failures in health care delivery	Level 1 is able to be present and observe	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 4 is able to act with supervision at a distance	
	5. Clinical assessment and management: Clinically assess and manage the ongoing care of patients	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 4 is able to act with supervision at a distance	Level 5 is able to supervise others	
	6. Acute paediatric oncology care: Manage the early care of acutely unwell patients	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 4 is able to act with supervision at a distance	Level 5 is able to supervise others	
ß	7. Longitudinal care: Manage and coordinate the longitudinal care of patients, including transitions, long- term follow-up, and palliative care	Level 1 is able to be present and observe	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 5 is able to supervise others	
	8. Communication with patients: Discuss diagnoses and management plans with patients	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 4 is able to act with supervision at a distance	Level 5 is able to supervise others	
	9. Prescribing: Prescribe therapies tailored to patients' needs and conditions	Level 1 is able to be present and observe	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 5 is able to supervise others	
	10. Investigations and procedures: Select, organise, and interpret investigations, and plan, prepare for, perform, and provide aftercare for important practical procedures	Level 1 is able to be present and observe	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 5 is able to supervise others	

		Entry criteria		ession teria	Completion criteria
	Learning goals	Entry into training At entry into training, trainees will:	Specialty foundation By the end of this phase, trainees will:	Specialty consolidation By the end of this phase, trainees will:	Transition to fellowship By the end of training, trainees will:
	11. Critical appraisal of evidence: Critical appraisal of evidence to provide the best cancer care, ensuring patient safety, wise allocation of resources, and advancement of research through evidence-based practice	Level 2 is able to act with direct supervision	Level 3 is able to act with indirect supervision	Level 4 is able to act with supervision at a distance	Level 5 is able to supervise others
	12. Foundations of paediatric oncology	Level 1 has heard of some of the topics in this knowledge guide	Level 2 knows the topics and concepts in this knowledge guide	Level 3 knows how to apply this knowledge to practice	Level 5 consistently demonstrates application of this knowledge to practice
Know	13. Acute and emergency paediatric oncology care	Level 1 has heard of some of the topics in this knowledge guide	Level 3 knows how to apply this knowledge to practice	Level 4 frequently shows they apply this knowledge to practice	Level 5 consistently demonstrates application of this knowledge to practice
Kn	14. Oncological conditions	Level 1 has heard of some of the topics in this knowledge guide	Level 2 knows the topics and concepts in this knowledge guide	Level 3 knows how to apply this knowledge to practice	Level 5 consistently demonstrates application of this knowledge to practice
	15. Principles of management, including anticancer therapies and supportive care	Level 1 has heard of some of the topics in this knowledge guide	Level 2 knows the topics and concepts in this knowledge guide	Level 3 knows how to apply this knowledge to practice	Level 5 consistently demonstrates application of this knowledge to practice

Developmental & psychosocial training

Developmental and Psychosocial (D&P) Training assists trainees to develop a sophisticated understanding of child development, encompassing physical, cognitive, emotional, behavioural and social areas, which should be gained from the perspective of the child within the family and in the context of the community.

A mandatory period of D&P Training for all paediatricians was introduced to ensure that the changing nature of paediatric practice is reflected in the training programs.

Review of D&P

The College is working to redefine how D&P training will be embedded in the new training programs. This will include defining learning goals, and new options for trainees to achieve these learning goals, which will be embedded into the Basic and Advanced Training programs.

Alternative options for completing D&P training and a timeline for implementation will be communicated during 2025. New D&P requirements will be developed, and any updates will be included in the relevant curricula standards and learning, teaching and assessment programs. Trainees and supervisors will be informed of updates with sufficient notice of any changes to ensure no disadvantage.

Until alternatives are available, it is important that trainees plan to complete the requirement for D&P training through one of the time-based options currently available, to ensure eligibility for admission to Fellowship on completion of the requirements of Advanced Training. Trainees must satisfactorily complete this requirement to be eligible for admission to Fellowship under the Paediatrics & Child Health Division.

Aotearoa New Zealand

The D&P training requirement can be met by completing a 3-month full-time equivalent rotation in relevant specialties. These areas reflect a holistic approach to the health problems of children and young people. An understanding of the roles and inter-relationships of many allied health and community-based services, in a way that distinguishes them from experience in organ-based specialties, is required.

Australia

Developmental & psychosocial (D&P) training is currently a time-based requirement consisting of a minimum of six months full-time equivalent (FTE) in one or more of the following areas:

- Developmental/behavioural paediatrics
- Community paediatrics
- Disability/rehabilitation paediatrics
- Child and adolescent psychiatry
- Child protection
- Palliative medicine

These areas reflect a holistic approach to the health problems of children and young people. An understanding of the roles and inter-relationships of many allied health and community-based services, in a way that distinguishes them from experience in organ-based specialties, is required.

Approved training options

- Option A: A prospectively-approved psychosocial training position (6 months fulltime equivalent). This can be completed as:
 - o 2 x 3-month terms, or
 - 1 x 6-month block, or
 - a continuous part-time position, such as 2.5 days a week for 12 months (A conglomerate of experience for shorter time periods adding up to 6 months will not be accepted.)
- Option B: A prospectively approved rural position (6 months full-time equivalent). Complete the 6 months of training comprised of a documented weekly program in the psychosocial training areas with an appropriate level of supervision.
- Option C: Attendance at a prospectively-approved clinic AND completion of an approved learning module. The D&P training requirement can be completed in one of these formats:
 - o 2 x sessions a week for 18 months, or
 - o 1 x session a week for 3 years

An approved clinic is determined to be a clinic where other health and/or educational professionals are involved, and supervision is directed by a paediatrician who is experienced in one or multiple areas of D&P Training, such as behaviour, development, rehabilitation and child protection.

The approved learning module may be **one** of the following:

- Evidence of attendance at a lecture series at a recognised institution, related to the D&P Training areas; or
- 3 x referenced case reports/essays demonstrating comprehensive understanding of 3 different issues in the areas of psychosocial training – for example rehabilitation or community paediatrics (1500 to 2000 words each); or
- Completion of the Griffith Mental Developmental Scales course.

Other prospectively approved modules may be considered.

Apply

Contact <u>MedicalOncology@racp.edu.au</u> or <u>MedicalOncology@racp.org.nz</u> to apply for approval of D&P Training.

Resources

Developmental and Psychosocial Training Supervisor's Report form (DOC)

Learning, teaching, and assessment requirements

Overview

Requirements over the course of training

What do trainees need to do?	When do trainees need to do it?
Entry	
1 training application	At the start of the specialty foundation phase.
Learning	
Minimum 36 months full time equivalent (FTE) professional experience	Minimum 12 months FTE during each phase.
Developmental and psychosocial training	Before the end of Advanced Training, if not completed during Basic Training.
RACP Advanced Training Orientation resource	Available in 2025.
RACP Supervisor Professional Development Program	Before the end of Advanced Training.
RACP Australian Aboriginal, Torres Strait Islander and Māori Cultural Competence and Cultural Safety resource	Before the end of Advanced Training, if not completed during Basic Training. Recommended completion before the specialty consolidation phase.
RACP Health Policy, Systems and Advocacy resource	Before the end of Advanced Training. Recommended completion before the transition to fellowship phase.
Recommended learning activities	Recommended completion over the course of Advanced Training.
Recommended resources	Recommended completion over the course of Advanced Training.
Teaching	
Nominate 1 research project supervisor	Recommended to be nominated before the specialty consolidation phase.
Assessment	
1 <u>research project</u>	Before the end of Advanced Training. Recommended submission before the transition to fellowship phase.

Requirements per phase

What do trainees need to do?	When do trainees need to do it?				
Learning					
1 rotation plan per rotation	At the start of the rotation.				
Teaching					
Nominate 2 supervisors per rotation	At the start of each accredited or approved training rotation.				
Assessment					
12 learning captures	Minimum 1 per month.				

12 observation captures	Minimum 1 per month.
4 progress reports	Minimum 1 every 3 months.

Entry

Training application

Requirement

1 x training application, at the start of the specialty foundation phase.

Purpose

The training application supports trainees to:

- confirm that they meet the program entry criteria
- provide essential details for program enrolment, ensuring compliance with RACP standards
- establishes a formal foundation for their training pathway, enabling access to program resources and support

The application form will be reviewed by the RACP staff. Trainees will be able to track the status of your application through the College's new Training Management Platform (TMP).

Trainees can submit rotation plans and complete assessments while waiting for their application to be approved.

How to apply

Trainees are to submit a training application for the program using TMP.

How to apply

Trainees are to submit an entry application for the program using the College's new Training Management Platform (TMP).

Further information on how to access the TMP will be available in 2025.

Applications will be assessed against the program entry criteria.

Learning

Learning blueprint

This high-level learning program blueprint outlines which of the learning goals the learning requirements *could align* and *will align* with.

			Learning I	requirements			Recommended learning requirements				
Learning goals	Professional experience*	Rotation plan	RACP Advanced Training Orientation resource	RACP Supervisor Professional Development Program	RACP Australian Aboriginal, Torres Strait Islander and Māori Cultural Competence and Cultural Safety resource	RACP Health Policy, Systems and Advocacy resource	Communi cation skills workshop	Nationally or internationally recognised training course or conference	RACP Communi cation skills resource	RACP Ethics and Professio nal Behaviour resource	RACP Leadership, Managemen t, and Teamwork resource
1. Professional behaviours	Could align	Will align	Will align	Will align	Will align	Will align	Will align	Could align	Will align	Will align	Will align
2. Team leadership	Could align	x	х	х	х	х	Could align	Could align	х	x	Will align
3. Supervision and teaching	Could align	х	х	Will align	х	х	Could align	Could align	х	x	х
4. Quality improvement	Could align	х	х	х	х	х	Could align	Could align	х	x	х
5. Clinical assessment and management	Could align	х	Х	х	x	x	Could align	Could align	х	x	Х
6. Acute paediatric oncology care	Could align	х	х	х	х	х	Could align	Could align	х	x	х
7. Longitudinal care	Could align	х	х	х	х	х	Could align	Could align	х	x	х
8. Communication with patients	Could align	х	х	х	Will align	х	Will align	Could align	Will align	x	х
9. Prescribing	Could align	х	х	х	х	х	Could align	Could align	х	x	х
10. Investigations and procedures	Could align	х	х	х	x	x	Could align	Could align	х	x	х
11. Critical appraisal of evidence	Could align	х	х	х	х	х	Could align	Could align	х	x	х

| 12. Foundations of
paediatric
oncology | Could align | х | х | x | Could align | Х |
|---|-------------|---|---|---|-------------|-------------|-------------|-------------|-------------|-------------|---|
| 13. Acute and
emergency
paediatric
oncology care | Could align | х | х | X | Could align | х |
| 14. Oncological conditions | Could align | x | х | х | Could align | х |
| 15. Principles of
management,
including
anticancer
therapies and
supportive care | Could align | x | X | X | Could align | х |

Professional experience

These requirements can be completed in any sequence over the course of training.

Professional experience

• Complete at least 36 months of relevant professional experience in approved rotations.

Location of training

- Complete training in at least 2 different training settings.
- Complete at least 24 months of training in Australia and/or Aotearoa New Zealand.

Experiential training

Core training

Minimum 24 months full-time equivalent (FTE) in accredited paediatric medical oncology clinical training positions.

Non-core training

Maximum 12 months FTE in a prospectively approved non-core training position(s). The following may be suitable non-core training for paediatric medical oncology:

- adolescent & young adult oncology
- cancer genetics
- cellular therapy
- clinical haematology
- immunology
- paediatric intensive care
- laboratory-based training
- palliative medicine
- radiation oncology
- research

Other related areas may also be suitable. Eligibility of non-core training will be considered on a case-by-case basis

Rotation plan

Requirement

1 x rotation plan per rotation.

Description

The rotation plan is a work-based tool to document details of a training rotation and how a trainee intends to cover their program learning goals over the rotation.

Purpose

The rotation plan helps trainees evaluate their learning gaps, curriculum needs, and local opportunities to meet expected standards. It is validated by College staff to ensure it aligns with the professional experience requirements for the program.

How to complete it

Trainees can submit a rotation plan in <u>TMP</u> under the training plan tab.

Trainees undertaking their first rotation of their training program must select the following checkbox, 'The rotation start date is also the start date of my Training Program' to record the start date for their training program.

If a trainee is expecting a learning goal to be covered during a rotation, select 'yes' for 'coverage offered' and outline the learning opportunities available.

This information will be used by supervisors and overseeing RACP training committee to determine the relevance of the rotation to the program's professional experience requirements.

Trainees should upload a copy of the position description and any other supporting information that outlines the training position being undertaken. This should include regular/weekly activities that the trainee will be undertaking during the rotation (e.g. timetable).

Trainees can also set custom goals to define personal objectives that they want to achieve during the rotation. These goals should be measurable and align with the trainee's professional objectives, skill gaps, or personal interests.

Trainees need to nominate their rotation supervisors in the plan, and they will need to approve the plan in TMP via 'my assigned actions'.

For more information on how to complete a rotation plan review the training resources.

Courses

RACP Advanced Training Orientation resource

Requirement

1 x RACP Advanced Training Orientation resource, completed during the first 6 months of the specialty foundation phase.

Description

This resource is designed to orient trainees to Advanced Training. It covers areas such as transition to Advanced Training, training and assessment, and trainee support. It's a 'one-stop shop' that trainees can return to if they ever want to find a useful resource, or need a refresher on the supporting resources, policies, and systems available to them.

Estimated completion time: 1-1.5 hours.

Purpose

The resource is intended to support trainees to successfully navigate their transition to Advanced Training and prepare for unsupervised practice as a specialist physician.

How to complete it

Trainees can complete the <u>Advanced Training Orientation resource</u> on RACP Online Learning.

Trainees will receive a certificate of completion on RACP Online Learning when they complete the resource. Completion of this requirement will automatically update in <u>TMP</u>.

Communication skills workshop

Requirement

Attend 1 x communication skills workshop by the end of Advanced Training.

Description

Communication skills workshops are half or full-day workshops that cover the following areas:

- Breaking bad news
- Discussing treatment options
- Discussing prognosis
- End of active treatment

Workshops provide trainees unique opportunities for role-play, peer feedback, and personal reflection.

Purpose

Attendance at a communication skills workshop ensures trainees gain the necessary communication skills to manage the complex clinical situations involved in the care of people with cancer.

How to complete it

Workshop suitability is considered by the Advanced Training Committee and Advanced Training Subcommittee on a case-by-case basis. Trainees should contact <u>MedicalOncology@racp.edu.au</u> (Australia) or <u>MedicalOncology@racp.org.nz</u> (Aotearoa New Zealand) to confirm a workshop's suitability.

As this is a recommended activity, trainees are not required to provide evidence of attendance. However, they may wish to record their learning experience using the learning capture tool.

Learning captures will be completed using the College's new Training Management Platform. Instructions on how to complete a learning capture will be available in 2025.

RACP Supervisor Professional Development Program

Requirement

1 x RACP Supervisor Professional Development Program (SPDP), completed by the end of Advanced Training.

Description

The SPDP consists of 3 workshops:

- Educational Leadership and Management
- Learning Environment and Culture
- Teaching and Facilitating Learning for Safe Practice

See <u>Supervisor Professional Development Program</u> for more information on the program.

Purpose

This requirement aims to prepare trainees for a supervisory/educator role in the workplace and supports trainees' learning aligned with the "team leadership" and "supervision and teaching" learning goals.

How to complete it

Register for a supervisor workshop.

Trainees can complete the SPDP in three ways:

- Virtual workshops
- Face-to-face workshops
- Online courses.

Workshops are free and presented by volunteer Fellows trained in SPDP facilitation.

RACP Australian Aboriginal, Torres Strait Islander and Māori Cultural Competence and Cultural Safety resource

Requirement

1 x Australian Aboriginal, Torres Strait Islander and Māori Cultural Competence and Cultural Safety resource, if not completed during Basic Training.

Trainees must complete the resource by the end of their Advanced Training however it's recommended they complete it before the specialty consolidation phase.

Description

The Australian Aboriginal, Torres Strait Islander and Māori Cultural Competence and Cultural Safety resource teaches best practice medicine for Aboriginal, Torres Strait Islander and Māori patients through reflection on the trainee's own cultural values and recognition of their influence on professional practice.

Estimated completion time: 2 hours.

Purpose

This resource supports trainees' learning aligned with the "professional behaviours" learning goal. Specialist training requires trainees to:

- examine their own implicit biases
- be mindful of power differentials
- develop reflective practice
- undertake transformative unlearning
- contribute to a decolonisation of health services for Indigenous peoples

How to complete it

Trainees can complete the <u>Australian Aboriginal, Torres Strait Islander and Māori Cultural</u> <u>Competence and Cultural Safety resource</u> on RACP Online Learning. Trainees will receive a certificate of completion on RACP Online Learning when they complete the resource. Completion of this requirement will automatically update in the Training Management Platform.

RACP Health Policy, Systems and Advocacy resource

Requirement

1 x RACP Health Policy, Systems and Advocacy resource, completed by the end of Advanced Training.

Description

This resource has been designed for Advanced Trainees, as an introduction to health policy, systems, and advocacy.

Estimated completion time: 5 hours.

Purpose

The resource aims to support Advanced Trainees in meeting the health policy, systems, and advocacy professional standard and underpinning competencies outlined in their specialty curriculum, and to enable connections between Advanced Trainees' own practice and the nature and attributes of local, national, and global health systems.

How to complete it

Trainees can complete the <u>RACP Health Policy</u>, <u>Systems and Advocacy resource</u> on RACP Online Learning.

Trainees will receive a certificate of completion on RACP Online Learning when they complete the resource. Completion of this requirement will automatically update in the Training Management Platform.

Recommended learning activities

National or international training course or conference

Requirement

Recommended: Attend 1 x nationally or internationally recognised training course or conference in paediatric oncology, by the end of Advanced Training.

Description

Suggested courses and conferences include:

- Australia and New Zealand Sarcoma Association (ANZSA) Annual Scientific Meeting
- Australian and New Zealand Children's Haematology/Oncology Group (ANZCHOG) Annual Scientific Meeting
- American Society for Transplantation and Cellular Therapy (ASTCT) meeting
- American Society of Pediatric Hematology/Oncology (ASPHO) conference

- Children's Oncology Group (COG) meetings
- European Society for Blood and Marrow Transplantation (EBMT) Annual Meeting
- International Society of Paediatric Oncology (SIOP) Congress
- International Symposium on Pediatric Neuro-Oncology (ISPNO)

Contact the relevant organisation for more information on a particular course or conference.

Purpose

Attendance at a national and/or international course/conference will:

- encourage trainees to adopt a continuous learning approach; to remain abreast of recent and emerging research.
- provide networking opportunities with other trainees, potential supervisors, future colleagues, and fellow scientists.
- facilitate access to advanced trainee workshops that could align with the learning goals of the training program.
- supplement learning on topics and concepts that may be difficult to achieve in day-today work.

How to complete it

As this is a recommended activity, trainees are not required to provide evidence of attendance. However, they may wish to record their learning experience using the learning capture tool.

Learning captures will be completed using the College's new Training Management Platform. Instructions on how to complete a learning capture will be available in 2025.

Recommended resources

- RACP Communication Skills resource
- RACP Ethics resource
- RACP Introduction to Leadership, Management and Teamwork resource
- RACP Research Projects resource
- RACP eLearning resources
- <u>RACP curated collections</u>

Teaching

Supervision

Rotation supervisors

Trainees are to have 2 x supervisors per rotation, including:

• Minimum 1 x supervisor, who is a Fellow of the RACP in Medical Oncology (Paediatrics & Child Health).

Nominating eligible supervisors

Trainees will be asked to nominate rotation supervisors as part of their learning plan. Trainees are required to nominate <u>eligible supervisors</u> who meet the above requirements.

A list of eligible supervisors can be found on <u>MyRACP</u>. The list is not available for post-Fellowship trainees. Post-Fellowship trainees can <u>contact us</u> to confirm supervisor eligibility.

Research project supervisor

Trainees are to nominate 1 x research project supervisor over the course of Advanced Training. Recommended to be nominated before the specialty consolidation phase.

The research project supervisor guides trainees with their project choice, method, data analysis and interpretation, and quality of written and oral presentation.

More information about this role can be found in the Advanced Training research project guidelines.

Assessment

Assessment blueprint

This high-level assessment program blueprint outlines which of the learning goals *could be* and *will be* assessed by the assessment tools.

		Assessment tools				
Learning goals		Learning capture	Observation capture	Progress report	Research project	
1.	Professional behaviours	Could assess	Could assess	Will assess	Will assess	
2.	Team leadership	Could assess	Could assess	Will assess	Х	
3.	Supervision and teaching	Could assess	Could assess	Will assess	Х	
4.	Quality improvement	Could assess	Could assess	Will assess	Could assess	
5.	Clinical assessment and management	Could assess	Could assess	Will assess	Х	
6.	Acute paediatric oncology care	Could assess	Could assess	Will assess	Х	
7.	Longitudinal care	Could assess	Could assess	Will assess	х	
8.	Communication with patients	Could assess	Could assess	Will assess	Х	
9.	Prescribing	Could assess	Could assess	Will assess	х	
10.	Investigations and procedures	Could assess	Could assess	Will assess	Х	
11.	Critical appraisal of evidence	Could assess	Could assess	Will assess	Х	

12. Foundations of paediatric oncology	Could assess	Could assess	Will assess	Could assess
13. Acute and emergency paediatric oncology care	Could assess	Could assess	Will assess	Could assess
14. Oncological conditions	Could assess	Could assess	Will assess	Could assess
15. Principles of management, including anticancer therapies and supportive care	Could assess	Could assess	Will assess	Could assess

Learning capture

Requirement

12 x learning captures per phase of training, minimum 1 per month.

Refer to <u>RACP Flexible Training Policy</u> for further information on part-time training (item 4.2).

Description

The learning capture is a work-based assessment that involves a trainee capturing, and reflecting on, professional development activities, including evidence of work-based learning linked to specific learning goals.

Purpose

The learning capture assists trainees to reflect on experiences, promotes critical thinking, and connects these to a trainee's learning goals and professional development. It is also a valuable mechanism for trainees to enhance their understanding of complex topics and less common experiences that may be difficult to encounter in traditional training.

How to complete it

The learning capture is completed via <u>TMP</u> under the assessment requirements tab.

For more information on how to complete a learning capture review the training resources.

Observation capture

Requirement

12 x observation captures per phase of training, minimum 1 per month.

Refer to <u>RACP Flexible Training Policy</u> for further information on part-time training (item 4.2).

Description

An observation capture is a work-based assessment which provides a structured process for trainees to demonstrate their knowledge and skills in real-time workplace situations, while assessors observe and evaluate performance.

Purpose

The purpose of the observation capture is to assess skill development, track progress, and provide targeted feedback for improvement for trainees against specific learning goals.

How to complete it

Observation captures are completed via $\underline{\mathsf{TMP}}$ under the assessment requirements tab.

For more information on how to complete an observation capture review the <u>training</u> resources.

Progress report

Requirement

4 x progress reports per phase of training, minimum 1 every 3 months.

Refer to <u>RACP Flexible Training Policy</u> for further information on part-time training (item 4.2).

Description

A progress report is an assessment that documents trainees' and supervisors' assessment of trainee progress against the training program learning goals over a period of training.

Purpose

Progress reports assess knowledge and skill development, track progress against the phase criteria, and provide targeted feedback for improvement.

How to complete it

Progress reports will be completed using the College's new Training Management Platform. Instructions on how to complete a progress report will be available in 2025.

Research project

Requirement

1 x research project over the course of Advanced Training.

Description

The research project should be one with which the trainee has had significant involvement in designing, conducting the research and analysing data. Trainees may work as part of a larger research project but must have significant input into a particular aspect of the study.

Research projects are not required to be specialty-specific but are required to be broadly relevant to trainees' area of specialty. Broadly relevant can be defined as topics that can enhance, complement and inform trainees' practice in the chosen specialty.

Three types of research projects are accepted:

- Research in human subjects, populations and communities or laboratory research
- Audit
- Systematic review

The trainee must have a research project supervisor who may or may not be one of their rotation supervisors.

The research project is marked by the training committee as Satisfactory or Unsatisfactory and trainees receive qualitative feedback about their project. The research project should be submitted for marking by the end of the specialty consolidation phase to allow time for resubmission in the transition to Fellowship phase if the project is unsatisfactory.

Purpose

The research project enabled trainees to gain experience in research methods; in interpretation of research literature; in participation in research at some stage of their career; and to develop quality improvement skills. Submission of a research project provides

evidence of the skills of considering and defining research problems; the systematic acquisition, analysis, synthesis and interpretation of data; and effective written communication.

How to complete it

Detailed information on how to complete the research project can be found in the Advanced Training research project guidelines.

Email research project submissions to <u>Research.Project@racp.edu.au</u> by one of the following deadlines:

Australia: 31 March, 15 June, or 15 September.

Aotearoa New Zealand: 31 March, 15 June, or 15 December.

Roles and responsibilities

Advanced Trainee

Role

A member who is registered with the RACP to undertake one or more Advanced Training programs.

Responsibilities

- Maintain employment in accredited training settings.
- Act as a self-directed learner:
 - be aware of the educational requirements outlined in the relevant curricula and education policies
 - actively seek and reflect on feedback from assessors, supervisors, and other colleagues
 - plan, reflect on, and manage their learning and progression against the curricula standards
 - o adhere to the deadlines for requirements of the training program.
- Actively participate in training setting / network accreditation undertaken by the RACP.
- Complete the annual Physician Training Survey to assist the RACP and training settings with ongoing quality improvement of the program.

Rotation supervisor

Role

A consultant who provides direct oversight of an Advanced Trainee during a training rotation.

Responsibilities

- Be aware of the educational requirements outlined in the relevant curricula and education policies.
- Oversee and support the progression of Advanced Trainees within the setting:
 - Assist trainees to plan their learning during the rotation.
 - Support colleagues to complete observation captures with trainees.
 - Provide feedback to trainees through progress reports.
- Actively participate in rotation accreditation undertaken by the RACP.
- Complete the annual Physician Training Survey to assist the RACP and training settings with ongoing quality improvement of the program.

Assessor

Role

A person who provides feedback to trainees via the Observation Capture or Learning Capture tool. This may include consultants and other medical professionals, allied health

professionals, nursing staff, patients and their families, administrative staff, and consumer representatives.

Responsibilities

- Be aware of the learning goals of the training program.
 - Provide feedback to support the progression of Advanced Trainees within the setting:
 - o Complete Observation Captures.
 - Provide feedback on Learning Captures as required.

Progress Review Panel

Role

A group convened to make evidence-based decisions on Advanced Trainees' progression through and certification of training.

More information on Progress Review Panels will be available in 2025.

Responsibilities

- Review and assess trainees' progress.
- Communicate and report on progression decisions.
- Monitor delivery of the Advanced Training program.
- Ensure compliance to regulatory, policy and ethical matters.

RACP oversight committees

Role

RACP-administered committees with oversight of the Advanced Training Program in Australia and New Zealand. This includes the relevant training committee and/or Aotearoa New Zealand training subcommittee.

Responsibilities

- Oversee implementation of the Advanced Training program in Australia and Aotearoa New Zealand:
 - Manage and review program requirements, accreditation requirements, and supervision requirements.
 - o Monitor implementation of training program requirements.
 - Implement RACP education policy.
 - Oversee trainees' progression through the training program.
 - Monitor the accreditation of training settings.
 - Case manage trainees on the Training Support pathway.
 - Review progression and certification decisions on application in accordance with the RACP Reconsideration, Review, and Appeals By-Law.
- Work collaboratively with Progress Review Panels to ensure the delivery of quality training.
- Provide feedback, guidance, recommendations, and reasoning for decision making to trainees and supervisors.

- Declare conflicts of interest and excuse themselves from decision making discussions when conflicts arise.
- Report to the overseeing RACP committee as required.

Resources

For trainees

- Education policies
- Trainee support
- Trainee responsibilities
- <u>Accredited settings</u>
- Training fees

For supervisors

- Supervisor Professional Development Program
- RACP Research Supervision resource
- RACP Training Support resource
- RACP Creating a Safe Workplace resource