

University of Colorado Physics Residency Program Orientation

July 2023

Please note that schedules are at the mercy of patient care. Schedules are subject to change at any time.

Week 1

Wednesday, July 5

7:50 AM	Arrive at front desk and ask for Sandy
8:00 AM – 9:00 AM	Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)
9:00 AM – 10:00 AM	Department and Hospital Tour – with Sandy & New Medical Resident <i>Radonc dept, ACP/RMLEI/AOP/AIP, radiology/GK, cafeterias, coffee shops, hospital badging</i> University Campus Tour – with Sandy & New Medical Resident <i>Library, parking garage, post office, bookstore, restaurants, fitness center, University badging</i>
10:00 AM – 12:00 PM	Software Access and Training w/ Andrew – Physics resident office <i>My.cu.edu, desktop email, webmail, duo mobile setup, one note, Skill Soft, Ulearn, check/setup access to myapps, ARIA, radcalc, Suncheck, MIM, EPIC</i>
12:00 PM – 1:00 PM	Linac Training w/ David Westerly or David Dunkerly
1:00 PM – 2:00 PM	Lunch Break
2:00 PM – 5:00 PM	University of Colorado New Employee Orientation (see outlook) and other Training Modules <i>-Access begins today, <u>complete by July 31</u>, Use the rest of the day to start all your New Employee Online Training modules</i> <i>-Skillsoft Modules (see Rotation 1 for specific modules)</i> <i>-Ulearn Modules (see Rotation 1 for specific modules)</i> <i>-AAPM P&E Modules (see Rotation 1 for specific modules)</i> You will not be able to complete all the training and modules today but will have time during July to complete them. Please send completion certificates to Sandy.

Thursday, July 6

8:00 AM – 9:00 AM	Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)
9:00 AM – 9:30 AM	IROC Training – Introduction to Radiation Oncology
9:30 AM – 11:00am	IROC Training - Contouring/Rad Onc Emergencies w/ Chief Residents (ACP 1221)
11:00 AM -12:00 PM	Meeting with Program Director – Zoom (see outlook) <i>Welcome and Residency Binder/Program Requirements review</i>
To Be Rescheduled, next wk	Cancelled: All Resident Lunch – (ACP 1221)
1:00 PM – 2:00 PM	IROC Training - Treatment Planning and Evaluation w/ Dr. Waxweiler (ACP 1221)
2:00 PM – 2:30 PM	IROC Training – Physics QA w/ Leah (ACP 1221)

3:30 PM – 4:00 PM IROC Training - Radiotherapy Process w/ Andrew (ACP 1221)

Friday, July 7

8:00 AM – 9:00 AM Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

12:00 PM – 1:00 PM Linac QA Training w/ Cem Altunbas

1:00 PM – 2:00 PM IROC Training – Eclipse Software Intro w/ Greg (ACP 1221)

2:00 PM – 4:00 PM Aria Training & Follow Up Software Setup– with Dave Dunkerley
Soleil's desk

Week 2

Monday, July 10

8:00 AM – 9:00 AM Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

9:00 AM-11:00 AM EPIC training (Online & flexible)

11:00 AM – 12:00 PM Radiation and Workplace Safety Training w/ Leah – Leah's office

2:00 PM – 4:00 PM Meeting with Program Director – Zoom (see outlook)
Expectations of Residents, What Makes a Great Physicist assignment, Intro to orientation shadowing, OR expectations

Tuesday, July 11

7:30 AM – 4:00 PM Shadow Dr. Tim Waxweiler (General, CCMC Medical Director)
CNS TB, Neuro-Onc TB

8:00 AM – 9:00 AM Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

Wednesday, July 12

7:30 AM – 4:00 PM Shadow Dr. Ryan Lanning (H&N, Sarcoma, Melanoma)
Clinic and possible Gamma Knife

8:00 AM – 9:00 AM Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

4:00 PM – 5:00 PM IROC Training – Contouring & Dosimetry Shadowing w/ Sharan
(Dosimetry Room)

Thursday, July 13

8:00 AM – 9:00 AM Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

7:30 AM – 12:00 PM Shadow Dr. Sarah Milgrom (Pediatrics) Morning only

1:00 PM – 2:00 PM Meeting with Program Director (Leah's office)
Program Policies and Administrative Procedures
Clinical Realities of a Resident

2:00 PM – 3:00 PM Physics Meeting (ACP 1221 or Zoom)

3:30 PM – 4:00 PM New Resident Photos w/ Dan
With Medical Residents. Meet at Sandy's desk, will go outside.

Friday, July 14

8:00 AM – 4:00 PM Work on Training modules

Week 3

Monday, July 17

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

All Day

Participation at CT Sim & Check in with Charge Nurse (Day 1 of 4)
You will spend this day at sim learning the clinical uses of the CT imaging system, various simulation procedures, and immobilization equipment. This is the main time earmarked within the residency program to learn about simulation of the various treatment types in our department. You will complete the relevant checklists in your rotation objectives during this time. During the days you are at CT sim, you will shadow nurse education visits that occur prior to the patient's simulation. Check in with the charge nurse to identify if a nurse education visit is scheduled for the day.

11:00 AM – 12:00 PM

Meeting with Rotation Mentor (Tripp) – Rotation 1 expectations.
You'll also work with him throughout the rotation to continue to set up any clinical software or university access as needed.

Tuesday, July 18

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

All Day

Participation at CT Sim & Check in with Charge Nurse (Day 2 of 4)

3:00 PM – 4:00 PM

Clinical Realities of Residency (Leah's office)

Wednesday, July 19

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

All Day

Participation at CT Sim & Check in with Charge Nurse (Day 3 of 4)

Thursday, July 20

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

All Day

Participation at CT Sim & Check in with Charge Nurse (Day 4 of 4)
You will use the skills gained from the last four days to complete competency testing on CT simulation.

Friday, July 21

8:00 AM – 4:00 PM

Possible CT – Go Live training (Tripp)

8:00 AM – 4:00 PM

Work on Training modules & EPIC Training (Online)

Week 4

Monday, July 24

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

9:00 AM – 5:00 PM

Participation at T1 Linac
During this time, you will complete relevant items on the checklists found in the Rotation 1 Goals and Objectives.

Tuesday, July 25

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

9:00 AM – 3:00 PM

Participation at T2 Linac

*During this time, you will complete relevant items on the checklists found in the Rotation 1 Goals and Objectives.***Wednesday, July 26**

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

9:00 AM – 5:00 PM

Participation at T3 Linac

*During this time, you will complete relevant items on the checklists found in the Rotation 1 Goals and Objectives.***Thursday, July 27**

8:00 AM – 9:00 AM

Clinical Quality Rounds, aka Chart Rounds - (ACP 1221)

9:00 AM – 5:00 PM

Participation at STX

*During this time, you will complete relevant items on the checklists found in the Rotation 1 Goals and Objectives. The therapists will sign off on competency sheets provided to you.***Other Training and Meetings to be Scheduled**

TBD

IROC Training - Patient Setup/Verification w/ Joe (@ Linacs)

TBD

IROC Training – Shadow Therapist/SIM (Machines/SIM)

August

IROC Training CT Sim - with Aaron (CT SIM)