

Monday

Section Description	Start Time	End Time
Lecture Welcome to Varian, Agenda, Safety, What is a Simulator	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture/Lab Simulator block diagrams, Name & locations	11:30 am	1:00 pm
Lunch	11:30 am	1:00 pm
Lecture/Lab Incoming power, Power on, Emergency off	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lab: Ximatron Controls & Features/operations	3:00 pm	4:30 pm

Tuesday

Section Description	Start Time	End Time
Lecture/Lab: Ximatron Overview System Communications & Interfaces	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture/Lab: Ximatron Calibrations, Readouts, Motor controllers	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lecture/Lab: Isocentre Lights adjustments	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lab: Xim Configuration menus & system parameters	3:00 pm	4:30 pm

Wednesday

Section Description	Start Time	End Time
Lab: X-ray Generation Tubes	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture: Generator Block Diagrams, Name & locations	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lecture/Lab: Incoming power, Power On Self Test	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lab: Controls & Features/operations, Configuration	3:00 pm	4:30 pm

Thursday

Section Description	Start Time	End Time
Lecture: Radiographs AEC	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture/Lab: Fluoroscopy	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lecture/Lab: XimaVision System Overview, Features/operations	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lecture/Lab: ScanVision System Overview, Features/ operations	3:00 pm	4:30 pm

Friday

Section Description	Start Time	End Time
Lecture/Lab: PMI	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lab: PMI (cont.) & Course Wrap-Up	10:15 am	11:30 am