

Daily Schedule - PortalVision TM Exact-Arm

Monday

Section Description	Start Time	End Time
Lecture 1& 2: Welcome – Introductions – E-Arm Reference Manual Review	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture 2 (cont.) E-Arm Reference Manual – Menus, Interlocks & Fault Codes	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lab 1: Arm Component Location – Hand Pendant Operations – Menus – Backup Motion Controller Operations, Arm Calibration	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lab 2: Exact Arm belt replacement and adjustments, Axis & Encoder Calibrations, ISO Calibration	3:00 pm	4:30 pm

Tuesday

Section Description	Start Time	End Time
Lecture 3: Exact Arm PCB & Schematic Review	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lab 3: Exact Arm Troubleshooting and Review	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lecture 4: IDU 11 & 20 Components and Functions	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lecture 5: IAS2 Intro and Overview	3:15 pm	4:30 pm

Wednesday

Section Description	Start Time	End Time
Lecture 6: IAS2 Component Locations	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lab 4 – IAS2 Hyperterminal Testing– PV Client Workspace Familiarization – Database Maint.	10:15 am	11:30 am
Lunch	11:45 am	1:00 pm
Lab 5 – No Radiation image troubleshooting – Pixel Defect maps–IAS2 IDU ROM Adjustments	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lecture 7: Introduction to IAS3 - IAS3 Component Location	3:00 pm	4:30 pm

Thursday

Section Description	Start Time	End Time
Lab 6 – Live Beam Lab: PLS Setup & Tuning	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lab 7 – Live Beam IDU Calibration & Imaging	10:15 am	11:30 am
Lunch	11:30 am	1:00 pm
Lab 8 – 4DTC & IAS3 Workstation Familiarization, AM Maint Operations	1:00 pm	2:45 pm
Break	2:45 pm	3:00 pm
Lab 9: IAS3 IDU ROM Adjustments	3:00 pm	4:30 pm

Friday

Section Description	Start Time	End Time
Lecture 8: PortalVision PMI – Class Review & Summary	08:30 am	10:00 am
Break	10:00 am	10:15 am
Lecture 9: Course Evaluations – Completion Certificates	10:15 am	12:00 am
**All times shown are subject to change at any time as dictated by the needs of the class.	12:00 am	12:15 am