Osteochondral Autograft Rehabilitation (Femoral Lesions)

Weight Bearing		Brace		ROM		Therapeutic Exercise	
Phase I 0-6 Weeks		WB with ches	0-1 Wk: locked in extension 2-4 Wk: open as quad control improves; discontinue when SLR without lag		CPM 6-8 hrs a day, start 0-40 increasing 5-10 deg daily up to 100 Bike for motion		ROM to tolerance Patellar mobs Quad & hamstring sets SAQ, SLR
Phase II 6-8 Weeks	Progress to FWB		None		Gradually increase flexion to 130 Bike		Gait training Patellar mobs Closed chain quad strengthening
Phase III 8-12 Weeks	FWB		None		Full and pain free Bike		Advance phase II activities Core and balance training
Phase IV 12-18 Weeks		FWB	No	ne	Full and pain f Elliptical train bike		Continue closed chain strengthening Step up-down progression Strength machines ok but no knee extension machine