PCL Reconstruction

	<u>Weight</u> <u>Bearing</u>	<u>Brace</u>	ROM	<u>Exercises</u>
Phase I Weeks 0-6 PT 1-2x/week HEP daily	WBAT in brace *	 0 – 2 weeks: Locked in full extension for ambulation & sleeping 2 – 6 weeks: Unlocked for ambulation (once able to perform SLR without lag out of brace) Remove for sleeping 	As tolerated	NO HAMSTRING CURLS, NO HEEL SLIDES, NO CPM (hamstring avoidance until 6 weeks post-op) Quad sets, patellar mobs, gastric/soleus stretch SLR w/ brace in full extension until quad strength prevents extension lag Side-lying hip/core
Phase II Weeks 6-12 PT 2-3x/ week HEP daily	WBAT	Discontinue if no extension lag	Full	OK to start light resistance hamstring curls Begin toe raises, closed chain quads, balance exercises, stationary bike, step-ups, front and side planks; advance hip/core
Phase III Weeks 12-16 PT 2-3x/week HEP daily	WBAT	None	Full	Advance closed chain strengthening Progress proprioception activities Begin Stairmaster, elliptical and running straight ahead at 12 weeks
Phase IV Weeks 16-24 PT 1-2x/week HEP daily	WBAT	None	Full	16 weeks: Begin jumping 20 weeks: Advance to sprinting, backward running, cutting/pivoting/changing direction, initiate plyometric program & sportspecific drills
Phase V > 6 months PT 1x/week HEP daily	WBAT	None	Full and painfree	Gradual return to sports participation after completion of RTS testing ** Maintenance program based on RTS testing