

Fit to Play...Live to Play!

# ICE Hockey

TRAINING PROGRAM

Cardio Conditioning Strength Training Plyometrics Flexibility Balance Core



Fernie, BC

### **Strength Training**

- ✓ For each exercise perform 3 sets of 12 repetitions (reps), 3 times/week
- ✓ Rest 30 seconds to 1 minute between reps
- ✓ Weight should be significantly heavy that the reps are challenging to complete
- ✓ Start program a minimum of 8 weeks prior to season
- ✓ Slow, controlled motion (3 seconds in, 3 seconds out)
- ✓ No pain on any exercise!



Chest Press Machine, Dumbbell or Olympic Bench



**Body Weight or Gravitron** 

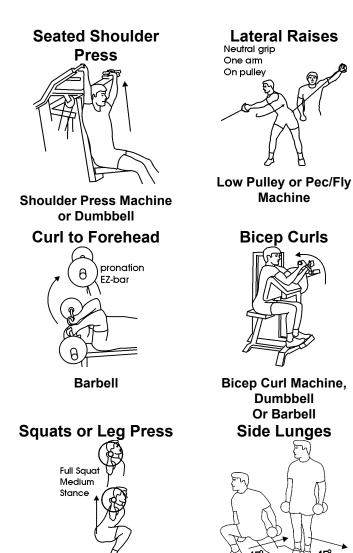
Wrist Curls



Wrist Curl Bar

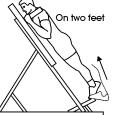
Seated Leg Curl

Leg Curl Machine



Olympic Bar or Leg Press Machine

Standing Calf



Power Squat Machine

Hip Machine or Low Pulley

Dumbbell

Abductor/Adductor

adduction

abduction

### **Cardio Conditioning**

#### Hockey shifts tend to be short bursts of intense speed and power with a typical on-ice shift lasting 30-90 seconds with up to a 4-5 minute rest between. Aerobic endurance is critical to ensure your 3<sup>rd</sup> period is as strong as your 1<sup>st</sup>!

- Minimum: Perform cardio at least 3X per week for 20 minutes on any piece of cardio equipment  $\checkmark$ that you enjoy (change it up frequently to stay entertained)
- Maintain a Heart Rate of at least 65% maximum, maximum HR = 220 age (example - 32 years old: Max HR = 220 - 32 = 188, 65% = 122)
- ✓ Interval training will help prepare for the demands of hockey: Try a 1:5 work to rest ratio training (example – sprint for 30 seconds, jog for 2 minutes)
- ✓ Try a SPIN class, X-Train SPIN is designed specifically for recreational athlete conditioning

## Flexibility

#### A stretching program will assist in a good range of motion in your joints and enable your body to handle unexpected movements or sudden grabs of your board or arms.

- ✓ Key areas of overuse and muscle strain: Quadriceps, Hamstrings, Hips, Gluteals
- Try the *Foam Roller* to release and relax overworked IT-Band (outside of leg)  $\checkmark$
- ✓ Any YOGA class will dramatically improve flexibility, Yoga Fit is designed specifically for the demands and common injuries associated with recreational athletes.

Quadriceps

Hamstrings

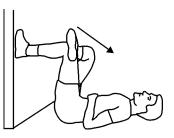
**Hips & Adductors** 

Calves



**Hips & Lower Torso** 

**Hips & Gluteals** 



Shoulders

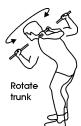




Arms & Wrists



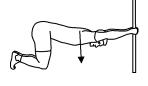
Lower Torso



Neck



Back



**Pectorals** 

