# HENRICO TACTICAL STRENGTH AND CONDITIONING FY 2018-2019 PROGRAMMING



# Anaerobic Capacity & Lactate Threshold Training: Block 2 August 6 – 31, 2018

# Mondays Anaerobic Row Intervals

## Warm-Up:

Prehabilitation 5:00 Cardio w/u

## **Conditioning:**

#### Week 1

'X' intervals x :30 Cal Row. Continue until 3 x 15% losses in calories.

#### Week 2

'X' intervals x :45 Cal Row. Continue until 2 x 15% losses in calories.

#### Week 3

'X' intervals x 1:00 Cal Row. Continue until 1<sup>st</sup> 15% loss in calories.

### **Parameters**

Complete the first attempt max effort.

X= Relative number of intervals attained with each weeks parameters for stopping.

Intensity 9-10/10 each interval.

~1:2-3 Work:Rest Ratio Or near complete recovery b/t intervals.

## Week 4 Deload

20:00 x :30 Row/:30 Rest Intensity 6-7/10

#### 5-minute Cool-Down

## Core/Flexibility/Myofascial Release:

Lower body & Trunk 2-3 Sets x :30-:60 each muscle group

# Wednesdays LT Run Intervals

### Warm-Up:

Prehabilitation 5:00 Cardio w/u

# **Conditioning:**

#### Week 1

2 x 20 min at an intensity sustainable for 1 hour, 5 min active recovery b/t sets

#### Week 2

3 x 10 min at an intensity sustainable for 30 mins, 2-3 min active recovery b/t sets

#### Week 3

6 x 5 min at an intensity sustainable for 30 min, 1 min active recovery b/t sets

Parameters Intensity 8-9/10.

## Week 4 Deload

30 min at an intensity sustainable for 1 hour

## 5-minute Cool-Down

## **Core/Flexibility/Myofascial Release:**

Lower body & Trunk 2-3 Sets x :30-:60 each muscle group

\*Non-impact options can be used instead.

# Fridays Ruck 'n Burpees

#### Warm-Up:

Prehabilitation 5:00 Cardio w/u

## **Conditioning:**

#### Week 1

5 sets x Ruck at a maximal pace for 2:00, then perform Burpees for 1:00, perform 2 rotations then recovery ruck for 3:00.

#### Week 2

4 sets x Ruck at a maximal pace for 3:00, then perform Burpees for 1:00, perform 2 rotations then recovery ruck for 4:00.

### Week 3

3 sets x Ruck at a maximal pace for 5:00, then perform Burpees for 1:00, perform 2 rotations then recovery ruck for 6:00.

#### **Parameters**

Record distance attained, and burpees completed each week.

#### Week 4 Deload

40 min Ruck at a sustainable intensity. Every 5 minutes complete 6 Burpees.

## **5-minute Cool-Down**

# **Core/Flexibility/Myofascial Release:**

Lower body & Trunk 2-3 Sets x :30-:60 each muscle group