## GAATEAM CONDITIONING



## Key Notes

- The following 12-16 sessions are the exact isolated running sessions that i have used in both mens/ladies at club/college level. getting our players ready for matches.
- This program does not include dynamic warmup routines nor speed work.
- Dynamic warmup should be followed by direct sprint mechanics, acceleration, deceleration and MSS work.
- This program should be worked alongside a program in the gym that meets the goals of preparation to matches.


## Month 1 - Session 1



## Month 1 - Session 2



## 02-March- Test 1



## Grouping The Test Scores

When you complete all of the players 1.2 km scores. You then want to find out what their MAS (Maximal Aerobic Speed) is. You will need some time to go through everyone but i like to use an excel sheet as it will easily convert everyone.

| Prev. Maximal Aerboic Speed | New MAS | Improvement | Notes |
| ---: | ---: | ---: | :--- |
| 4.9 | 4.9 | 0.0 | ( |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.7 |  |  |
|  | 5.2 |  | 2 |
| - | 4.4 | 4.8 | 0.4 |
|  |  |  |  |
| 4.7 | 5.1 | 0.4 |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.5 | 0.1 |  |
| 4.2 | 4.6 | 0.4 |  |
| 4.4 | 4.7 | 0.3 |  |
|  | 4.5 |  |  |
| - |  |  |  |

Example: Sean completed the 1.2 km test in 3 mins: 50 seconds.

Change 3 mins: 50 secs to total seconds. 3mins:50 secs in seconds $=230$ seconds.

MAS $=1200(1.2 \mathrm{~km})$ divided by 230 seconds $=5.2 \mathrm{~m} / \mathrm{s}$

Complete this for all players. I recommended that all players aim to be $4.9 \mathrm{~m} / \mathrm{s}+$

## Month 2 - Session 2 - Long Passive Intervals

You must then group your players into 3-4 groups.

Complete 3 sets $\times 4$ runs at the distance prescribed per group. Each run is 60 secs with 2 mins rest. Rest 3 mins rest after each set

| Group 1 | Group 2 | Group 3 |
| :--- | :--- | :--- |
| Under 4m/s | $4 \mathrm{~m} / \mathrm{s}-4.5 \mathrm{~m} / \mathrm{s}$ | $4.5 \mathrm{~m} / \mathrm{s}+$ |
|  |  |  |
| Group 1 | Group 2 | Group 3 |
| 225 m | 255 m | 275 m |

## Month 2 - Session 2 - Short Passive Intervals

You must then group your players into 3-4 groups.

Complete 3 sets $\times 6$ runs at the distance prescribed per group. Each run is 30 secs with 2 mins rest. Rest 3 mins rest after each set

| Group 1 | Group 2 | Group 3 |
| :--- | :--- | :--- |
| Under 4m/s | $4 \mathrm{~m} / \mathrm{s}-4.5 \mathrm{~m} / \mathrm{s}$ | $4.5 \mathrm{~m} / \mathrm{s}+$ |
|  |  |  |
| Group 1 | Group 2 | Group 3 |
| 115 m | 130 m | 145 m |

## Month 3 - Session 1 -110\% MAS

Complete $3-4$ sets of $8-10$ runs at 15 secs on : 15 secs off. See distances. Rest 2 mins between sets. Can be done during training.
Starting at $110 \%$ of their MAS scores. Example: Sean has a MAS of $5.2 \mathrm{~m} / \mathrm{s}$. All MAS runs are 15 secs on : 15 secs off. $5.2 \times 1.1$ $(110 \%)=5.7 .5 .7 \times 15=85 \mathrm{~m}$. You can do this for each player or you can simply follow the below for $3-4$ groups.

| Group 1 | Group 2 | Group 3 |
| :--- | :--- | :--- |
| Under 4m/s | $4 \mathrm{~m} / \mathrm{s}-4.5 \mathrm{~m} / \mathrm{s}$ | $4.5 \mathrm{~m} / \mathrm{s}+$ |
|  |  |  |
| Group 1 | Group 2 | Group 3 |
| 62 m | 70 m | 77 m |

## Month 3 - Session 2 - 120\% MAS (LESS VOL)

Complete $3-4$ sets of $6-8$ runs at 15 secs on : 15 secs off. See distances. Rest 2 mins between sets. Can be done during training.

| Group 1 | Group 2 | Group 3 |
| :--- | :--- | :--- |
| Under 4m/s | $4 \mathrm{~m} / \mathrm{s}-4.5 \mathrm{~m} / \mathrm{s}$ | $4.5 \mathrm{~m} / \mathrm{s}+$ |
|  |  |  |
| Group 1 | Group 2 | Group 3 |
| 68 m | 76 m | 85 m |

## 13th April- Before whistlers course

Half Bronco is extremely taxing on the body. Ensure you do this as the last thing after a light - moderate training session. Players will cover a total of 720 m of High Speed Running.

Pair players up with similar fitness levels. Mark cones out from endline at the 20 m mark, 40 m mark \& 60m mark.

First player will run from endline to 20 m \& back, out to 40 m \& back, out to $60 \mathrm{~m} \&$ back. Once player returns after the 60 m run, his/her player will do the same until each player has done 3 sets, each, 6 total sets between them.

You want to try ensure all pairings have successfully completed 6 sets in total (3 each) in under 5 minutes.

Create as much energy as possible, each player encouraging their partner on.

## Final Test. 02 May

It's time to retest. The goal is to
see clear improvement \& also to have as many players in the $4.8 \mathrm{~m} / \mathrm{s}$

+ group. If you have players over $5 \mathrm{~m} / \mathrm{s}$, that's a very high level. You
can then focus on SSG \& also introduce the sessions again.

| Prev. Maximal Aerboic Speed | New MAS | Improvement | Notes |
| ---: | ---: | ---: | :--- |
| 4.9 | 4.9 | 0.0 |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.7 |  |  |
|  | 5.2 |  |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.7 | 5.1 | 0.4 |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.8 | 0.4 |  |
| 4.4 | 4.5 | 0.1 |  |
| 4.2 | 4.6 | 0.4 |  |
| 4.4 | 4.7 | 0.3 |  |
|  | 4.5 |  |  |

