## KEY TRAINING SESSIONS

Olympic open water swimming silver medallist
Keri-anne Payne explains how to plan your training schedule to achieve your goals

with winter fast approaching now is training plan a reality. The easy thing to do when the nights gets darker is to stay in and sit on the sofa so we need to make sure that your training plan is exciting. If you followed last month's article you should have a well prepared and specific
performance plan. You should kno performance plan. You should know
why you are trying to achieve your goal and more importantly what you need to improve on in order to achieve it. There are three key sessions to fit into your training week to ensure you
become a more efficient quicker and become a more efficient, quicker and stronger swimmer to achieve your
goals.

Speed - To ensure you have the ability to push the upper end of your speed range.
Race Pace - Building your capacity to maintain race pace.

## Technique endurance -

 Increase the distance youare able to suim with great are able to swim with gre
technique. technique.

Keri-anne Payne is a double open water world champion, triple Olympian and Olympic silver medallist in the 10k open water marathon at the Beijing Olympics in 2008 She created the Straight-Line Swimming methodology
With her husband, triple straightlineswimming.com

Speed session
WART UP - 15 minutes of mixed swimming finishing with $4 \times 50 \mathrm{~m}$ with 20 seconds rest .

MAIN SET - $6 \times$ aSm MAX effort with as much rest as you need. minimum 1.30 second rest

SWIM DOWN 15-20 minutes recover swimming with a few the bursts of sp
the lactic acid.

Race pace session
WARM UP - Aim to swim at least half the distance of your main set -800 m mixed warm up each 50 m to race pace speed on number 4 \{ 8 .
MAIN SET - either 100 m - 800 m reps. Aim to take your heart rate regularly and give each session effort you put in and how hard it felt. Tracking this will give you an idea if you are improving.
sWIm DOWN 15 minutes of recovery ideally on the strokes you did do in the main set. Add lactic acid from your system.

SPEED SESSION BREAKDOWN These sessions are short sharp repeats with full recovery between each. Think about your speed on a scale of 1 to 10,10 being your maximum. If you've never pushed your body to its maximum speed then you will likely feel like 6 out of 10 is your max, but
what we are trying to do is push that what we are trying to do is push that to
your true 10 out of 10 . This will enable you to start hitting your race pace times.
RACE PACE BREAKDOWN The aim of this session is to try and simulate what your race goar will swimming at your race pace. If you have done a successful performance planning session you will know what your goal pace is. Now you
need to break that down into 100 m splits. For example, if your goal is to swim 1600 m in 32 minutes thats 2 seem little scary if you have never been able to swim that pace before. Let's say your current pace is 2.10 per 100 m , so we need to drop 10 As important as it is to ensure you know what 2 minutes per 100 m feels like it's also important to try and see what 200 m or 400 m will feel like hitting goal pace. The table below is an xample of how to plan and do your race pace sessions.
The table below following it will give you a good idea if your goal is achievable. Coupled with the speed set each week your overall speed will be much quicker

## $\cdots$

 $\cdots$| Week | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distance | $\begin{aligned} & \text { 16X } \\ & 100 \text { 's } \end{aligned}$ | $\begin{aligned} & 16 x \\ & 100 ' s \\ & \text { 10, } \end{aligned}$ | $\begin{aligned} & 20 X \\ & 100 ' s \\ & \end{aligned}$ | $\begin{aligned} & 16 x \\ & 100 ' s \end{aligned}$ | $\begin{aligned} & 8 x \\ & 200 \text { 's } \end{aligned}$ | $\begin{aligned} & 8 x \\ & 200 \text { 's } \end{aligned}$ | $\begin{aligned} & 16 x \\ & 100 \text { s. } \end{aligned}$ | $\begin{aligned} & 8 \mathrm{X} \\ & 200 \text { 's } \end{aligned}$ | $\begin{aligned} & 4 X \\ & 400 \text { 's } \end{aligned}$ | $\begin{aligned} & 16 x \\ & 100 ' s \end{aligned}$ | $\begin{aligned} & 4 X \\ & 400 \text { 's } \end{aligned}$ | $\begin{aligned} & 16 x \\ & 100 ' s \end{aligned}$ |
| @ pace | 1 | 2 | 2 | 1 | 1 | 2 | 3 | 1 | 1 | 4 | 2 | 2 |
| Recovery | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Rest | $\begin{array}{\|l} 20 \\ \text { sec } \end{array}$ | $\begin{aligned} & 20 \\ & \text { sec } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { sec } \end{aligned}$ | rest week | $\begin{aligned} & 30 \\ & \text { sec } \end{aligned}$ | $\begin{aligned} & 30 \\ & \text { sec } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { sec } \end{aligned}$ | rest week | $\begin{aligned} & 30 \\ & \text { sec } \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { sec } \end{aligned}$ | $\begin{aligned} & 30 \\ & \text { sec } \end{aligned}$ | 10 sec |

TECHNIQUE ENDURANCE BREAKDOWN
The aim of these sessions are to complete the distance with technical excellence. Speed and time are not the mind. The great thing about this session is that you can build up each week to add a few more 100s to achieve your goal distance. You are looking to have the best technique during this session which is why you will need to
use your brain to keep a check on that The overall distance of this session depends on your overall goal but her is a guide of how far you should think about swimming dependent on goal distances.
Under 2km goal - Aim to surim ver the distance at least twice a week.
Under 5km goal - Aim to be suimming up to the distance at least once a week.
-10km goal - Aim to suim close to the distance in one session but over the distance in your weekly volume.
15 km or over - Aim to swim ver the distance in weekly training volume.

In your first few weeks of training you might struggle to swim the goal distance but don't worry -use the above as a goal guide over your training plan. Each goal distance is individual and if your goal confident you can cover the distance hen you can aim to swim close or over 15 km in one training session if that will make you feel confident you can achieve he distance.
Giving yourself as much time as four months of training to really give your body the chance to improve all aspects.
My final tip is to ensure that you give your body some time to rest and dy suggestion is that you plan your My suggestion is that you plan your
raining in four-week cycles with the fourth week always being a rest week On a rest week maintain the number of sessions but decrease the distance and ffort (1)

