The Novo Nordisk New Jersey Marathon Intermediate Training Plan is for runners who are looking to improve their marathon training and/or times.
This plan is well suited for a runner who has been running consistently and has a few years of running experience, including a previous marathon or multiple half-marathon races.
This plan is designed to help you improve upon your previous marathon experience and get more out of your training.

Plan Details:<br>Length - 20 weeks 4-5 weekly runs<br>First Week Mileage - 20 Miles : Peak Week Mileage - 38 Miles

The Intermediate plan is designed for runners looking to improve their marathon time. The plan is focused on building the runners training up and improving their running economy and aerobic endurance. Having covered the full marathon distance before, you have the confidence to do it again. This plan has your longest run at 20 miles, which allows you to focus on quality training.
There is no single secret to success in training, but with consistent attention to detail and diligent training you can set yourself up for the best chance of success on race day!

Keys to Success:

## Long Runs

The long run is the cornerstone to this training plan. Your single run distance will grow from 7 miles in week one to your longest pre-race run of 20 miles in week 17 . The long runs should be run at a pace slower than your target marathon time. The goal of these runs is not to be fast but to get comfortable running the distance and train your body to be more efficient. Do not rush these runs; running them too fast will not only defeat the intended purpose of these runs but will also leave you feeling unnecessarily fatigued.

## Intervals

This plan includes some interval or speed-based workouts. These workouts will be noted in the training plan with the number of reps, the distance of each rep, and the pace you should target running each rep at. The recovery between each interval will also be noted and should be run at a slow, easy pace. For example:

$$
\begin{aligned}
& \text { Intervals } \\
& 8 \times 400-\mathrm{R}: 200 \\
& 5 \mathrm{k}-10 \mathrm{k} \text { Pace }
\end{aligned}
$$

This would be a session in which you run 8400 -meter intervals at a pace between your 5 k and 10 k paces, the recovery between each 400 -meter interval would be 200 -meters at a slow run or brisk walk. It is also assumed in interval runs that you will spend at least $1-2$ miles warming up before beginning the workout.

## Race Prep Runs

Race prep runs will be noted in the training plan. The run distance includes roughly 1 mile of warm-up and cool down while the remainder of the run distance should be performed at a pace slightly faster than your target marathon pace. These runs are designed to grow your comfort with running at your target pace and help you to evaluate your goals as training goes on.

## Recovery Runs

Recovery runs should be run intentionally slow; the goal of these runs is to help your body recover from harder more intense efforts that came before and prepare it for the efforts to come. They should be run even slower than your long runs. If you are exceptionally fatigued or sore on these days, you can shorten these runs even further.

## Pace

For all runs that do not have a pace associated with them, you should run at a comfortable and easy pace. Do not push yourself during these runs, save it for your hard workouts and simply run the desired distance.

## Rest and Recovery

## Keys to Success:

There are one or two rest days built into each week of this plan; as you push your training a bit further it is important that you take your rest days seriously and understand this recipe for success.
Stress + Rest = Growth
In training, the goal is to stress your body and to increase that stress in gradual, small doses, but it is only when we rest and recover that the body can grow stronger.

## Stretching, and Mobility

While stretching and mobility is not a built-in part of this training plan, it is a critical component of preventing injury during training. Following every training run, you should plan to stretch for at least 10 minutes. Including frequent foam rolling and stretching sessions into your week outside of your planned training time is also a good idea to help keep you from getting overly stiff and inflexible during your marathon training.

## Cross/ Strength Training

Cross-training days are included in this training plan. Cross-training is any training other than running that supports your success on race day, A good cross-training session supports running by utilizing and strengthening the often underutilized muscle groups in running. Activities like yoga and light weight lifting can be used to strengthen the runner's core, upper body, and hips.

## Hydration and Nutrition

Staying fueled and hydrated is a key component to both training success and race day success. Your long runs are a great opportunity to practice your hydration and nutrition for race day. As a general rule of thumb athletes should "drink to thirst." If you are thirsty, sip fluids; do not guzzle or chug, but taking small sips of fluids regularly as your body craves them will keep you hydrated during your long runs and on race day. Athletes should also be eating carbohydrates during the race and long runs. The best way to know what your body needs is to practice during your long runs, but in general taking in $30-60$ grams of carbohydrate every hour will leave you fueled for the entire 26.2.
When training and racing in summer months it is even more important to pay attention to hydration. Be sure to know the signs of dehydration and listen to your body, If you are feeling light headed, dizzy or weak you should stop and seek ways to cool off and replenish your fluids. Always drink fluids following a training run to replace some of what was lost during a hot run.

## Taper

Following your final long run on week 17, this training plan will have you taper your training down. This portion of the training plan is very important; the goal is to gradually reduce your training to leave you feeling fresh, rested and strong on race day. It is important to have confidence during this point in training. You have done all the hard work, you are ready, do not overdo it now!

2020 Novo Nordisk New Jersey Marathon
Intermediate Training Plan

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 29th | June 30th | July 1st | July 2nd | July 3rd | July 4th | July 5th |
| Week 1 |  | Run 5 Miles | Recovery Run 3 Miles | Run 5 Miles | Rest Day | Long Run 7 Miles | Cross Training |
|  | July 6th | July 7th | July 8th | July 9th | July 10th | July 11th | July 12th |
| Week 2 | Rest Day | Run 5 Miles | Recovery Run 3 Miles | $\begin{gathered} \text { Interval Run } \\ 8 \mathrm{x} 400 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ 5 \mathrm{k}-10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 8 Miles | Cross Training |
|  | July 13th | July 14th | July 15th | July 16th | July 17th | July 18th | July 19th |
| Week 3 | Rest Day | Run 6 Miles | Recovery Run 3 Miles | Run 5 Miles | Rest Day | Long Run 9 Miles | Cross Training |
|  | July 20th | July 21st | July 22nd | July 23rd | July 24th | July 25th | July 26th |
| Week 4 | Rest Day | Run 5 Miles | Recovery Run 3 Miles | Run 5 Miles | Rest Day | 10K Race | Rest or Cross Training |

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|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week 5 | July 27th | July 28th | July 29th | July 30th | July 31st | August 1st | August 2nd |
|  | Rest Day | Run 6 Miles | Recovery Run 3 Miles | Interval Run 5x 800m-R:400m 5k-10k Pace | Rest Day | Long Run 10 Miles | Cross Training |
| Week 6 | August 3rd | August 4th | August 5th | August 6th | August 7th | August 8th | August 9th |
|  | Rest Day | Run 6 Miles | Recovery Run 3 Miles | Run 6 Miles | Cross Training | Run <br> 4 Miles | Race Prep Run 7 Miles |
| Week 7 | August 10th | August 11th | August 12th | August 13th | August 14th | August 15th | August 16th |
|  | Rest Day | Run 6 Miles | Recovery Run 3 Miles | $\begin{gathered} \text { Interval Run } \\ \text { 11x 400m - R:400m } \\ 5 \mathrm{k}-10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 11 Miles | Cross Training |
|  | August 17th | August 18th | August 19th | August 20th | August 21st | August 22nd | August 23rd |
| Week 8 | Rest Day | Run <br> 5 Miles | Recovery Run 3 Miles | Run <br> 5 Miles | Rest Day | 10K or 10 Miles Race | Rest or Cross Training |

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|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 24th | August 25th | August 26th | August 27th | August 28th | August 29th | August 30th |
| Week 9 | Rest Day | Run 7 Miles | Recovery Run 3 Miles | $\begin{gathered} \text { Interval Run } \\ 4 \times 1200 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ 10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 12 Miles | Cross Training |
|  | August 31st | September 1st | September 2nd | September 3rd | September 4th | September 5th | September 6th |
| Week 10 | Rest Day | Run 7 Miles | Recovery Run 3 Miles | Run <br> 7 Miles | Cross Training | Run 4 Miles | Race Prep Run 9 Miles |
|  | September 7th | September 8th | September 9th | September 10th | September 11th | September 12th | September 13th |
| Week 11 | Rest Day | Run 7 Miles | Recovery Run 3 Miles | $\begin{gathered} \text { Interval Run } \\ 7 \times 800 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ 5 \mathrm{k}-10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 14 Miles | Cross Training |
|  | September 14th | September 15th | September 16th | September 17th | September 18th | September 19th | September 20th |
| Week 12 | Rest Day | Run 5 Miles | Recovery Run 3 Miles | Run 5 Miles | Rest Day | Half-Marathon Race | Rest or Cross Training |

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|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September 21st | September 22nd | September 23rd | September 24th | September 25th | September 26th | September 27th |
| Week 13 | Rest Day | Run 8 Miles | Recovery Run 3 Miles | $\begin{gathered} \text { Interval Run } \\ 5 \times 1200 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ 10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 16 Miles | Cross Training |
|  | September 28th | September 29th | September 30th | October 1st | October 2nd | October 3rd | October 4th |
| Week 14 | Rest Day | $\begin{gathered} \text { Run } \\ 7 \text { Miles } \end{gathered}$ | Recovery Run 3 Miles | Run 8 Miles | Cross Training | Run 5 Miles | Race Prep Run 11 Miles |
|  | October 5th | October 6th | October 7th | October 8th | October 9th | October 10th | October 11th |
| Week 15 | Rest Day | Run 8 Miles | Recovery Run 3 Miles | $\begin{aligned} & \text { Interval Run } \\ & 8 \times 800 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ & 5 \mathrm{k}-10 \mathrm{k} \text { Pace } \end{aligned}$ | Rest Day | Long Run 18 Miles | Cross Training |
|  | October 12th | October 13th | October 14th | October 15th | October 16th | October 17th | October 18th |
| Week 16 | Rest Day | Run 5 Miles | Recovery Run 3 Miles | Run 5 Miles | Rest Day | 10K or 10 Mile Race | Rest or Cross Training |

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|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week 17 | October 19th | October 20th | October 21st | October 22nd | October 23rd | October 24th | October 25th |
|  | Rest Day | Run 8 Miles | Recovery Run <br> 3 Miles | $\begin{gathered} \text { Interval Run } \\ 4 \times 1600 \mathrm{~m}-\mathrm{R}: 400 \mathrm{~m} \\ 10 \mathrm{k} \text { Pace } \end{gathered}$ | Rest Day | Long Run 20 Miles | Cross Training |
| Week 18 | October 26th | October 27th | October 28th | October 29th | October 30th | October 31st | November 1st |
|  | Rest Day | Run <br> 5 Miles | Recovery Run 3 Miles | Run <br> 6 Miles | Cross Training | Run <br> 3 Miles | Race Prep Run 13 Miles |
| Week 19 | November 2nd | November 3rd | November 4th | November 5th | November 6th | November 7th | November 8th |
|  | Rest Day | Run <br> 5 Miles | Recovery Run 3 Miles | Interval Run 10x 400m-R:400m 5k-10k Pace | Rest Day | Long Run 11 Miles | Cross Training |
|  | November 9th | November 10th | November 11th | November 12th | November 13th | November 14th | November 15th |
| Week 20 | Rest Day | Run <br> 4 Miles | Rest Day | Rest Day | Run 2-3 Miles | Rest Day | RACE DAY <br> Novo Nordisk New Jersey Marathon |

