Friel Training Program: 301 Over age 50

For more detailed description of each workout see page 2

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\text { Day } 1$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Day 2 | $\begin{aligned} & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.75 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E2 } 0.75 \mathrm{hrs} \\ & \text { E2 } 0.75 \mathrm{hrs} \end{aligned}$ |  | $\begin{aligned} & \hline \mathrm{S} 0.5 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \hline \text { S 0.75 hrs } \\ & \text { S 0.5 hrs } \\ & \text { S 0.5 hrs } \end{aligned}$ |  | $\begin{aligned} & \hline \text { S 0.75 hrs } \\ & \text { S 0.5 hrs } \\ & \text { S 0.5 hrs } \end{aligned}$ | $\begin{aligned} & \hline \text { S 0.75 hrs } \\ & \text { S 0.5 hrs } \\ & \text { S 0.5 hrs } \end{aligned}$ |  | $\begin{aligned} & \hline \mathrm{S} 0.75 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \mathrm{S} 0.75 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \\ & \mathrm{~S} 0.5 \mathrm{hrs} \end{aligned}$ |  |
| $\text { Day } 3$ |  |  |  | $\begin{aligned} & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ |  | $\begin{aligned} & \hline \text { F } 0.5 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \hline \text { F } 0.5 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ |  | $\begin{aligned} & \text { F } 0.5 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \text { F } 0.5 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ |  |
| Day 4 | E2 0.75 hrs <br> E2 0.75 hrs | $\begin{aligned} & \text { E2 } 0.5 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \\ & \text { F } 0.75 \mathrm{hrs} \end{aligned}$ | $\begin{array}{\|l} \hline \text { E1 } 0.5 \mathrm{hrs} \\ \text { F } 0.75 \mathrm{hrs} \\ \text { F } 0.75 \mathrm{hrs} \\ \hline \end{array}$ | F 0.5 hrs | F 0.5 hrs | $\begin{aligned} & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \end{aligned}$ |  |  | $\begin{aligned} & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { F } 0.75 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E1 } 0.5 \mathrm{hrs} \end{aligned}$ |
| $\text { Day } 5$ |  |  |  | E2 0.5 hrs <br> M1 0.5 hrs | E2 0.75 hrs <br> M1 0.5 hrs |  | $\begin{aligned} & \hline \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E2 } 0.75 \mathrm{hrs} \\ & \text { M1 } 0.5 \mathrm{hrs} \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { E1 } 0.5 \mathrm{hrs} \\ & \text { E2 } 0.75 \mathrm{hrs} \\ & \text { M2 } 0.5 \mathrm{hrs} \\ & \hline \end{aligned}$ |  | $\begin{array}{\|l\|} \hline \text { E1 } 0.5 \mathrm{hrs} \\ \text { E2 } 0.75 \mathrm{hrs} \\ \text { M2 } 0.75 \mathrm{hrs} \\ \hline \end{array}$ | E1 0.5 hrs <br> E2 0.75 hrs <br> M2 0.75 hrs |  |
| $\text { Day } 6$ | $\left\{\begin{array}{l} \text { E1 } 1.0 \mathrm{hrs} \\ \text { E1 } 1.5 \mathrm{hrs} \\ \text { E1 } 1.5 \mathrm{hrs} \end{array}\right.$ | $\begin{aligned} & \text { E1 } 1.0 \mathrm{hrs} \\ & \text { E1 } 1.5 \mathrm{hrs} \\ & \text { E1 } 2.0 \mathrm{hrs} \end{aligned}$ | $\begin{array}{\|l} \text { E1 } 1.5 \mathrm{hrs} \\ \text { E1 } 2.0 \mathrm{hrs} \\ \text { E1 } 2.0 \mathrm{hrs} \end{array}$ | E1 1. 5 hrs | E1 2.0 hrs | $\begin{aligned} & \text { E2 } 1.5 \mathrm{hrs} \\ & \text { E2 } 2.0 \mathrm{hrs} \\ & \text { F } 2.5 \mathrm{hrs} \end{aligned}$ |  |  | $\begin{aligned} & \text { F } 1.0 \mathrm{hrs} \\ & \text { F } 1.5 \mathrm{hrs} \\ & \text { F } 1.5 \mathrm{hrs} \end{aligned}$ |  |  | E1 1.0 hrs E1 1.0 hrs E1 1.0 hrs |
| $\text { Day } 7$ |  |  |  | $\text { E2 } 2.0 \text { hrs }$ | $\begin{aligned} & \text { E2 } 2.5 \mathrm{hrs} \\ & \text { E2 } 2.5 \mathrm{hrs} \end{aligned}$ |  | E2 2.5 hrs <br> E2 3.0 hrs <br> F 2.5 hrs | $\begin{aligned} & \text { E2 } 2.5 \mathrm{hrs} \\ & \text { F } 3.0 \mathrm{hrs} \\ & \text { F } 3.5 \mathrm{hrs} \end{aligned}$ |  | $\begin{aligned} & \text { F } 3.0 \mathrm{hrs} \\ & \text { F } 3.5 \mathrm{hrs} \\ & \text { F } 3.5 \mathrm{hrs} \end{aligned}$ | $\begin{aligned} & \text { F } 3.0 \mathrm{hrs} \\ & \text { F } 3.5 \mathrm{hrs} \\ & \text { F } 3.5 \mathrm{hrs} \end{aligned}$ |  |

Key:
Green(*): Use this if you are not currently exercising
Blue (\#): Use this if you are currently doing 1-3 hours of exercise weekly Red (^): Use this if you are currently doing 3+ hours of exercise weekly Blank day: This is a day off from cycling

## Notes

Day 1 may be any day of the week
Your tour will be on week 13; start 12 weeks prior to the tour Each letter/number code refers to a style ride specified on pg. 2

| Day 1 | How to Ride |
| :--- | :--- |
| E1 | Ride very easily on a mostly flat course or indoor bike trainer. Use a low gear and keep cadence comfortably <br> high. |
| E2 | Ride a road course with small rolling hills or ride an indoor bike trainer shifting between high and low gears <br> frequently. |
| S | Work on pedaling and bicycle handling skills. Bicycle Handling Skills $^{\text {R }}$. |
| Ride a hilly course staying seated on most climbs at a moderately hard effort. Cadence should be no lower than <br> 60 rpm (count right foot for 15 seconds and multiply by 4 for cadence). If you cannot maintain at least 60 rmp <br> on the steepest hills, talk with bike shop about either adding a third chain ring or lower gear sprockets. If this <br> workout hurts your knees substitute for E2. |  |
| M1 | Following a good warm-up ride, ride non stop for 10 to 15 minutes at a moderate effort on a mostly flat course <br> or indoor bike trainer. |
| M2 | After warming up well, ride 5 minutes at a moderately hard effort on a mostly flat course or indoor bike trainer. <br> Then rest by spinning in a low gear for 2 minutes. Repeat this 2 to 3 times. |
| M+F | Warm up well. Then on a hill that takes 5 to 6 minutes to ascend, while staying seated, climb 3 to 5 times at a <br> moderately hard effort. Recover after each climb by coasting and spinning down the hill for 3 to 4 minutes <br> before starting up again. Cadence should be no less than 60 rpm on each climb. |

