## UM Triathlon Club Training Plan

## Hi triathletes!

- For all those that competed this weekend at Northshore, congratulations!
- Tri the Illini triathletes: you'll receive another training specifically for race week + tapering
- Michigan 70.3 triathletes: keep working low intensity

Event Schedule: MECTC (CONFIRM YOUR ATTENDANCE - training purposes)

- October 2: Lake Freeman Tri Conference Championship - Monticello, IN


## Additional information:

- Training zones
- Drills explanation:

Catch up
Finger-Tip
Shoulder Tap Drill
Fist

## Performance table:

| Level | SWIM | BIKE | RUN |
| :---: | :---: | :---: | :---: |
| C | - Competitive triathlete or experienced swimmer <br> - Adequate knowledge of all four competitive strokes: Freestyle, Backstroke, Butterfly and Breaststroke <br> - Mastering racing aspects such as flip turns, diving and streamline | - Competitive triathlete or experienced cyclist <br> - Regularly ride with a fast-paced group once/twice a week and are comfortable on technical descents and challenging climbs <br> - Mastering racing aspects such as mount/dismount the bike, wear shoes with cleats, drink water with any hand, change gears, draft, ride in a peloton | - Competitive triathlete or experienced runner <br> - You have experience with gels and hydration strategies during intense competition/training <br> - You learn the values of your own fundamental paces and can keep them without too many fluctuations |
| B | - Recreational swimmer <br> - Should be able to swim at least 4 laps in a row of Freestyle with a decent amount of speed | - Casual amateur athlete who competes in the occasional bike race or triathlon <br> - You enjoy long days in the saddle every once in a while and love exploring new destinations by bike | - Able to run 5 k - 10 k without stopping. <br> - You have little experience doing fartlek and speed training |
| A | - Occasional or beginner swimmer | - A fit person and adventure rider who enjoys riding on the weekends or vacation | - Beginner |

## Week 4: September 19 -September 25

Training Phase: load-impact
MONDAY - Running focus (primary) + swimming focus

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Run | 400 m warm up <br> Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50 m strides) <br> COOPER TEST <br> 800m cool down | 400m warm up <br> Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50 m strides) <br> COOPER TEST <br> 800m cool down | 400m warm up <br> Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50 m strides) <br> COOPER TEST <br> 800m cool down |
| Swim | $2 x$ <br> 300 easy <br> 300 paddles <br> 300 pull + paddles <br> $3 \times 100$ IM <br> 300 easy <br> Total: 3,000 | $2 x$ <br> 200 easy <br> 200 paddles <br> 200 pull + paddles <br> $2 \times 100 \mathrm{IM}$ <br> 200 easy <br> Total: 3,000 | 100 easy <br> 200 breathing ev. 5 w pull <br> 200 ( 25 shoulder tap, 25 fr ) <br> 200 ( 25 catch up, 25 fr ) <br> 100 kick <br> 100 easy <br> Total: 1,200 |
| Strength | 8x1min abs, r15" Stretching |  |  |

## TUESDAY - Swimming focus + cycling focus + strength

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Swim | 300 easy <br> 300 pull <br> 300 paddles <br> 200 (25 zoom, 25 slow) <br> $2 \times 400$ paddles $23, r 30^{\prime \prime}$ <br> $2 \times 300$ z3-z4, r25" <br> $2 \times 200$ paddles $23-24$, r20" <br> $2 \times 100 \mathrm{z4}$, r15" <br> 200 easy <br> Total: 3,300 | $\begin{aligned} & 200 \text { easy } \\ & 200 \text { pull } \\ & 200 \text { paddles } \\ & 200 \text { ( } 25 \text { zoom, } 25 \text { slow) } \\ & 400 \text { paddles } z 3, r 30^{\prime \prime} \\ & 2 \times 300 \text { z3-z4, r25" } \\ & 2 \times 200 \text { paddles } z 3-z 4, r 20^{\prime \prime} \\ & 2 \times 100 \text { z4, r15" } \\ & 200 \text { easy } \end{aligned}$ <br> Total: 2,600 | $\begin{aligned} & 100 \text { easy } \\ & 200 \text { pull } \\ & 200 \text { paddles } \\ & 200 \text { ( } 25 \text { zoom, } 25 \text { slow) } \\ & 2 \times 200 \text { paddles } \mathrm{z3}-\mathrm{z4}, \mathrm{r} 20^{\prime \prime} \\ & 2 \times 100 \mathrm{z4}, \mathrm{r} 15^{\prime \prime} \\ & 200 \text { easy } \end{aligned}$ <br> Total: 1,500 |
| Bike | Outdoor: <br> 5 mi warm up <br> 13mi: <br> $6 \min z 3$ <br> 2 min easy <br> 1 min $z 5$ <br> 2mi easy <br> Indoor: <br> 10min easy <br> $10 \min 85 \%$ <br> $5 \min$ easy <br> $5 \min 100 \%$ <br> 5 min easy <br> $15 \min 85 \%$ <br> 10min easy | Outdoor: <br> 5 mi warm up <br> 13mi: <br> $6 \min z 3$ <br> 2 min easy <br> 1 min $z 5$ <br> 2mi easy <br> Indoor: <br> 10min easy <br> 10min 75\% <br> 5 min easy <br> $5 \min 100 \%$ <br> 5 min easy <br> $15 \min 80 \%$ <br> 10 min easy | Outdoor: <br> 60min z2-z3 <br> Indoor: <br> 60 min easy spin |
| Strength | Upper body: $4 \times 15$ at your 65\% max capacity (slow reps) |  |  |


| Level | C (FTP-Based) | B | A |
| :---: | :---: | :---: | :---: |
| Bike | Outdoor: <br> 30 miles: <br> 5 mile warm up <br> 20 miles: <br> 1 mi z3 <br> 2 mi ALL OUT <br> 2 mi recovery <br> 5 miles cool down <br> Indoor: <br> 10 min easy <br> 5x: <br> 2min 70\% <br> 30seg ALL OUT <br> 1 min easy <br> 1.30 min ALL OUT <br> 5 min easy | Outdoor: <br> 20 miles: <br> 5 mile warm up <br> 10 miles: <br> 1 mi z3 <br> 2 mi ALL OUT <br> 2 mi recovery <br> 5 miles cool down <br> Indoor: <br> 10 min easy <br> 4x: <br> 2min 70\% <br> 30seg ALL OUT <br> 1min easy <br> 1.30 min ALL OUT <br> 5 min easy <br> $5 m i n$ easy | Outdoor: <br> 20 miles z2-z3 <br> Indoor: <br> 10min easy <br> $3 x$ : <br> $2 \min 70 \%$ <br> 30seg ALL OUT <br> 1min easy <br> 1.30 min ALL OUT <br> 5 min easy <br> 10 min easy |
| Run | 5 mile fartlek: <br> 4 min z2 <br> 1 min $z 4$ | 3 mile fartlek: <br> 4 min z2 <br> $1 \mathrm{~min} \mathrm{z4}$ |  |
| Strength | $8 \times 1$ min abs, r15" Stretching |  |  |

## THURSDAY - Swimming focus + strength

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Swim | 400 easy <br> 300 ( 25 under water, 75 fr ) <br> 300 (25 fist, 25 fr) <br> 300 ( 25 catch up, 25 fr ) <br> 400 (25 zoom, 25 easy) <br> $8 \times 50 \mathrm{z} 4 \mathrm{c} / 50^{\prime \prime}$ <br> 200 kick <br> 200 easy <br> Total: 2,500 | 200 easy <br> 300 ( 25 under water, 75 fr ) <br> 300 ( 25 fist, 25 fr ) <br> 300 ( 25 catch up, 25 fr ) <br> 300 (25 zoom, 25 easy) <br> $6 \times 50 \mathrm{z4} \mathrm{c} / 50^{\prime \prime}$ <br> 200 kick <br> 200 easy <br> Total: 2,100 | 200 easy <br> 200 ( 25 under water, 75 fr ) <br> 200 ( 25 fist, 25 fr ) <br> 200 ( 25 catch up, 25 fr) <br> 200 (25 zoom, 25 easy) <br> $4 \times 50 \mathrm{z} 4 \mathrm{c} / 50^{\prime \prime}$ <br> 100 kick <br> 200 easy <br> Total: 1,500 |
| Strength | Lower body: $4 \times 15$ at your 65\% max capacity (slow reps) |  |  |

## FRIDAY - Rest Day

It allows your body to make the physiological adaptations that were stimulated by your hard work throughout the week. This is a great day to not workout, do some light yoga, or go for an easy swim in the pool. Your heart rate should not go higher than zone 2 .

WEEKEND - Bricks/Long Run/Long ride

| Level | $C$ | B | $A$ |
| :--- | :--- | :--- | :--- |
| Run | $9-10$ miles z2-z3 | $6-7$ miles z2-z3 | 4 miles z2-z3 |
| Bike |  |  |  |
| Brick | $45-50$ miles z2-z3 | $35-40$ miles z2-z3 | $20-25$ miles z2-z3 |
|  | T2 | T2 | T2 |
|  | 3 miles z2-z3 | 3 miles z2-z3 | miles z2-z3 |

