## UM Triathlon Club Training Plan

People are different, psychically and physiologically, so the key to success will be adjusting the training to the individual level of each person. Therefore, before starting, everyone should evaluate their level of professionalism in each of the triathlon disciplines.

Levels are as follows (IDENTIFY YOUR LEVELS)

| 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 - 10k without stopping. <br> - You have little experience doing fartlek and speed training |
| A | - Occasional or beginner swimmer <br> - Should be able to swim freestyle with side breathing | - A fit person and adventure rider who enjoys riding on the weekends or vacation <br> - You appreciate a good challenge and can comfortably handle a few hours on the bike | - Beginner |

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

- September 11: Zoom RedHawks Tri Festival (Sprint and Olympic) - Oxford, OH
- $\quad$ September 18: TRI-DU Muncie (Sprint and Olympic) - Selma, IN
- September 25: Tri the Illini (Sprint) - Champagne, IL
- October 2: Lake Freeman Tri Conference Championship - Monticello, IN


## Training instructions:

- When you finish your workout (within 15 minutes), eat a bar or fruit to recover your muscles faster and prevent muscle wasting
- Information on the training zones here, but do not hesitate to ask me anything related
- Swimming drills explained:
- Catch up
- Finger-Tip
- Shoulder Tap Drill
- Fist
- Depending on your level ( $A, B, C$ ), you will carry out the corresponding session

Week 1: August 29 - September 4
Training Phase: preparatory
MONDAY - Running focus (primary) + swimming focus

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Run | 800m warm up Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50m strides) 6 miles z2-z3 | 800m warm up <br> Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50m strides) <br> 4 miles z2-z3 | 400m warm up Drills (pose drill, high knee drill, a-skips, a-skips + can-can, 50m strides) 2-3 miles z2-z3 |
| Swim | ```300 easy 300 (50 fist, 50 fr) 300 paddles 1000 pull + paddles 300 easy 300 z3-z4 300 easy 300(25 z5,75 z2) Total: 3,100``` | 300 easy <br> 300 (50 fist, 50 fr ) <br> 300 paddles <br> 800 pull + paddles <br> 300 easy <br> 300 (25 z5, 75 z2) <br> Total: 2,300 | ```300 easy 300 (25 finger tip, 25 fr) 300 (25 shoulder tap, 25 fr) 300 (25 fist, 25 fr) 300 easy Total: 1,500``` |
| Strength | 8x1min abs, r15" <br> Stretching |  |  |

TUESDAY - Swimming focus + cycling focus + strength

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Swim | ```200 easy 200 breathing every 5-7 300 (50 finger tip, 50 fr) 200 paddles 200(25 z5, 25 z2) 5x200 z4, r20" 3x: 4x50 z5 200 easy Total: 3,200``` | 200 easy <br> 300 breathing every 3-5 <br> 300 (50 catch up, 50 fr ) <br> 300 (50 finger tip, 50 fr) <br> $3 x$ : <br> $4 \times 50$ z5 <br> 200 easy <br> 100 kick <br> 100 easy <br> Total: 2,500 | 200 easy <br> 300 breathing every 3rd <br> 300 (50 catch up, 50 fr ) <br> 300 (50 finger tip, 50 fr ) <br> 100 kick <br> 100 easy <br> Total: 1,300 |
| Bike | 80 min z 2 | 60 min z 2 | 40 min z 2 |
| Strength | Upper body: $4 \times 15$ at your 65\% max capacity (slow reps) |  |  |

WEDNESDAY - Cycling focus (primary) + running focus

| Level | C (FTP-Based) | B | A |
| :---: | :---: | :---: | :---: |
| Bike | Outdoor: <br> 3 miles warm up <br> 15 miles: <br> 4 miles z3 <br> 1 mile z4 <br> 3 miles cool down <br> Indoor: <br> 15min easy <br> 3x: <br> 4 min 80\% <br> $3 \min 110 \%$ <br> 2 min 75\% <br> 1 min ALL OUT! <br> $5 \min$ easy | Outdoor: <br> 18-20 miles route recognition, <br> z2 <br> Indoor: <br> 15min easy <br> 3x: <br> $4 \min \mathrm{z} 3$ <br> $3 \min \mathrm{z4}$ <br> $2 \min \mathrm{z} 2$ <br> 1 min ALL OUT! <br> $5 \min$ easy | Outdoor: <br> 10-20 miles route recognition, <br> z2 <br> Indoor: <br> 10min easy <br> 10min: <br> 20sec z4 <br> 40sec easy <br> 10min z2-z3 <br> 10min easy |
| Run | 5 miles fartlek: <br> 1 mile easy <br> 4 miles: <br> $3 \min \mathrm{z} 2$ <br> $2 \min \mathrm{z} 3$ | 3-4 miles fartlek: <br> 1 mile easy <br> 3 miles: <br> 4 min z 2 <br> 1 min z 3 |  |
| Strength | $8 \times 1$ min abs, $\mathrm{r} 15^{\prime \prime}$ <br> Stretching |  |  |

THURSDAY - Swimming focus + strength

| Level | C | B | A |
| :---: | :---: | :---: | :---: |
| Swim | ```500 easy 500 pull + paddles 10x100 z2, r10" 10x50 paddles z3-z4, r15'"'\prime 400 z4-z5 (tell me your time afterwards!) 100 easy Total: 3,000``` | $\begin{aligned} & 200 \text { easy } \\ & 300 \text { pull + paddles } \\ & 10 \times 100 \mathrm{z2}, \mathrm{r} 10^{\prime \prime} \\ & 10 \times 50 \mathrm{z3}-\mathrm{z4}, \mathrm{r} 15^{\prime \prime} \\ & 400 \mathrm{z4}-\mathrm{z5} \text { (tell me your time } \\ & \text { afterwards!) } \\ & 100 \text { easy } \\ & \text { Total: } 2,500 \end{aligned}$ | $\begin{aligned} & 200 \text { easy } \\ & 200 \text { pull + paddles } \\ & 5 \times 100 \mathrm{z2}, \mathrm{r} 10^{\prime \prime} \\ & 4 \times 50 \mathrm{z3}-\mathrm{z4}, \mathrm{r} 15^{\prime \prime} \\ & 200 \mathrm{z4}-\mathrm{z5} \text { (tell me your time } \\ & \text { afterwards!) } \\ & 100 \text { easy } \\ & \text { Total: } 1,400 \end{aligned}$ |
| 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 | 8 miles z2-z3 | 6 miles z2-z3 | 4 miles z2-z3 |
| Bike |  |  |  |
| Brick | 40 miles | 25 miles | 15 miles |
|  | T2 | T2 | T2 |
|  | 6k @race pace | 4k @race pace | 2k @race pace |

