

## Summer Fitness Workouts

A Complete Guide to Fitness Testing,
Cardiovascular Training and
Strength/Agility Workouts for Grand Oaks H.S. Girls Soccer

## Together $E_{\text {veryone }} A_{\text {chieves }} M_{\text {ore }}$

"Strong Alone. Unstoppable Together"

# "The only thing you ever have total control over is your fitness" 

## The Ultimate Challenge

Soccer is a game that contains much of the drama of real-life in many respects: frustration, joy, uncertainty, pain and feeling of intense accomplishment are all there. As you participate in competitive sports, you soon realize there is more to it than just mastering physical skills. It is the ability to utilize those skills when it counts that matters the most-when the game is on the line or when you are faced with an opportunity to directly influence the outcome. To that end, the game becomes the ultimate challenge of self-control-of mind over matter. It is that struggle to control our own performance that reveals so much about us-our doubts, our fears, our insecuritiesbut that also makes athletic competition so rewarding (when you do produce an outstanding performance). Mastering this struggle is a continuous process that involves courage, commitment , and discipline.

## The "Self Coach"

One of the key requirements of a good soccer team is conditioning and the key to any conditioning program is the ATHLETE. No matter how good the program may be, nothing is truly accomplished unless the athlete actually DOES the workouts and develops good personal fitness habits. There is a significant difference between making a decision to get fit today and making a commitment to being a fit person over the entire off-season or even for a lifetime.

Any soccer training program should be based on one simple observation: soccer is a game that requires you to run, run a lot, and run and move in many different ways. Any time you are focusing on soccer-specific fitness, you should be doing one of two things-either 1)playing a lot or 2)replicating the physical demands of soccer in your training routine. Since you will not likely be able to play at a high level regularly in the summer, this program is your guide and resource in preparation for the pre-season, winter season and throughout the year. You are being challenged to make a personal commitment to being physically fit so you can accomplish your individual and our team goals for next season with no regrets.

Do you want to be an average team or a championship team?
The answer will largely be determined by you over the summer!

## Rule \#1: Don't let your teammates down

Summer workout will begin the first of June, so enjoy the first few weeks of summer and REST!!! Take the time to RELAX!!! Let your muscles heal, let your body recuperate.

Week 1: May 29-June 3
Week 2: June 5-10
Week 3: June 12-17
Week 4:
June 19-24
Week 5: June 26-July 1
Week 6: July 3-8
Week 7: July 10-15
Week 8: July 17-22
Week 9: July 24-29
Week 10 July 31-Aug. 5
Week 11 Aug. 7-9

Here is your summer strength and conditioning manual. I trust that you will use it to the best of your ability. It only takes a few hours out of your busy week to focus on training hard for the upcoming season. There are 11 weeks to train this summer. Based on expectations set forth in this manual, it is expected that you arrive the first day of school in shape and ready to go.

The bar is set quite high this year ladies. I hope that all of you will do your part over the summer to be ready for the fall season-for yourself as well as your team. Just focus on what you need to do to make our goals for the upcoming year come to be.

As you do the workout, keep in mind the things that you have learned over the year about technique, control, running and lifting. If you have forgotten or have a question, please contact Coach Simpson. Remember that adequate sleep and proper nutrition are just as important as your training sessions. Continue to take care of your body in every aspect and you will do great things.

Have a fun and safe summer. I look forward to seeing you all again in the fall as finely tuned athletics. Remember, I would love to hear from your this summer to know how you are doing and what adventures you are up to. If you have any questions or concerns, please feel free to contact Coach Simpson (713-305-0822 or asimpson@conroeisd.net)

## Pre-Session Warm Up

To ensure that you will be ready to being the pre-season in the condition I expect, you need to take the preparation seriously. Before any session, go through all of these warm-up exercises. These will keep your flexibility up and decrease the possibility of injury when season begins. This chart if for you to use and check off as you do them. Make sure that you do all of these prior to any workout to avoid injury and maintain your dexterity and flexibility.

Week 1-2

| Exercise | Repetitions | Wk1 | Wk1 | Wk2 | Wk2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Skip | $2 \times 20$ yards |  |  |  |  |
| High Knees | $2 \times 20$ yards |  |  |  |  |
| Butt Kickers | $2 \times 20$ yards |  |  |  |  |
| Back Pedal | 20 yards |  |  |  |  |
| Karaoke | $2 \times 20$ yards |  |  |  |  |
| High Step | 20 yards |  |  |  |  |
| Power Skips | $2 \times 20$ yards |  |  |  |  |
| Lunges | $2 \times 20$ yards |  |  |  |  |
| High Knee Out | $2 \times 20$ yards |  |  |  |  |
| High Knee In | $2 \times 20$ yards |  |  |  |  |
| Toe-touch walk | $2 \times 20$ yards |  |  |  |  |
| Quad and reach | $2 \times 20$ yards |  |  |  |  |
| Airplanes | $2 \times 20$ yards |  |  |  |  |
| Inch Worm | $2 \times 20$ yards |  |  |  |  |
| World's Greatest | $2 \times 20$ yards |  |  |  |  |

## Week 3-5

| Exercise | Repetitions | Wk 3 | Wk 3 | Wk 4 | Wk 4 | Wk 5 | Wk5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Skip | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knees | $2 \times 20$ yards |  |  |  |  |  |  |
| Butt Kickers | $2 \times 20$ yards |  |  |  |  |  |  |
| Back Pedal | 20 yards |  |  |  |  |  |  |
| Karaoke | $2 \times 20$ yards |  |  |  |  |  |  |
| High Step | 20 yards |  |  |  |  |  |  |
| Power Skips | $2 \times 20$ yards |  |  |  |  |  |  |
| Lunges | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee Out | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee In | $2 \times 20$ yards |  |  |  |  |  |  |
| Toe-touch walk | $2 \times 20$ yards |  |  |  |  |  |  |
| Quad and reach | $2 \times 20$ yards |  |  |  |  |  |  |
| Airplanes | $2 \times 20$ yards |  |  |  |  |  |  |
| Inch Worm | $2 \times 20$ yards |  |  |  |  |  |  |
| World's Greatest | $2 \times 20$ yards |  |  |  |  |  |  |


| Exercise | Repetitions | Wk 6 | Wk 6 | Wk 7 | Wk 7 | Wk 8 | Wk 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Skip | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knees | $2 \times 20$ yards |  |  |  |  |  |  |
| Butt Kickers | $2 \times 20$ yards |  |  |  |  |  |  |
| Back Pedal | 20 yards |  |  |  |  |  |  |
| Karaoke | $2 \times 20$ yards |  |  |  |  |  |  |
| High Step | 20 yards |  |  |  |  |  |  |
| Power Skips | $2 \times 20$ yards |  |  |  |  |  |  |
| Lunges | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee Out | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee In | $2 \times 20$ yards |  |  |  |  |  |  |
| Toe-touch walk | $2 \times 20$ yards |  |  |  |  |  |  |
| Quad and reach | $2 \times 20$ yards |  |  |  |  |  |  |
| Alrplanes | $2 \times 20$ yards |  |  |  |  |  |  |
| Inch Worm | $2 \times 20$ yards |  |  |  |  |  |  |
| World's Greatest | $2 \times 20$ yards |  |  |  |  |  |  |

## Week 9-11

| Exercise | Repetitions | Wk 9 | Wk 9 | Wk 10 | Wk 10 | Wk 11 | Wk 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Skip | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knees | $2 \times 20$ yards |  |  |  |  |  |  |
| Butt Kickers | $2 \times 20$ yards |  |  |  |  |  |  |
| Back Pedal | 20 yards |  |  |  |  |  |  |
| Karaoke | $2 \times 20$ yards |  |  |  |  |  |  |
| High Step | 20 yards |  |  |  |  |  |  |
| Power Skips | $2 \times 20$ yards |  |  |  |  |  |  |
| Lunges | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee Out | $2 \times 20$ yards |  |  |  |  |  |  |
| High Knee In | $2 \times 20$ yards |  |  |  |  |  |  |
| Toe-touch walk | $2 \times 20$ yards |  |  |  |  |  |  |
| Quad and reach | $2 \times 20$ yards |  |  |  |  |  |  |
| Airplanes | $2 \times 20$ yards |  |  |  |  |  |  |
| Inch Worm | $2 \times 20$ yards |  |  |  |  |  |  |
| World's Greatest | $2 \times 20$ yards |  |  |  |  |  |  |

## Abdominal Workouts

It doesn't matter which of these selections you do below, but choose 2-4 each time and do repetitions of $40-50$. It is expected that you get about 500 abs a week ( 250 per session) These sessions should only take about 10 minutes of your day and can be done during commercial breaks during your shows. There is no excuse these not get done for your own benefit and for what is expected when school begins.

Please check or write in the number of each that do you. Please mix it up. Each of these exercises works a different region of your abdominal muscles.

Week 1-2

| Exercise | Wk1 | Wk1 | Wk2 | Wk2 |
| :---: | :---: | :---: | :---: | :---: |
| Crunches |  |  |  |  |
| Crunches with legs straight |  |  |  |  |
| Crunch, v-up |  |  |  |  |
| Full sit ups |  |  |  |  |
| Seated twist |  |  |  |  |
| Oblernating crunches (to it. knee) |  |  |  |  |
| Boxer's (sit up and twist to both knees) |  |  |  |  |
| Plankes (front elboy and side elbow) |  |  |  |  |
| Bicycles |  |  |  |  |
| Throw-downs (need a partner) |  |  |  |  |
| Scissor kicks (side to side, up and down) |  |  |  |  |
| Jackknifes |  |  |  |  |
| TOTAL FOR THE WEEK |  |  |  |  |

## Week 3-5

| Exercise | Wk 3 | Wk 3 | Wk 4 | Wk 4 | Wk 5 | Wk5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crunches |  |  |  |  |  |  |
| Crunches with legs straight |  |  |  |  |  |  |
| Crunch, v-up |  |  |  |  |  |  |
| Full sit ups |  |  |  |  |  |  |
| Seated twist |  |  |  |  |  |  |
| Alternating crunches (rt. Elbow, to It. knee) <br> Obliques (lie on your side \& crunch up) <br> Boxer's (sit up and twist to both knees) |  |  |  |  |  |  |
| Plankes (front elboy and side elbow) |  |  |  |  |  |  |
| Bicycles |  |  |  |  |  |  |
| Throw-downs (need a partner) |  |  |  |  |  |  |
| Scissor kicks (side to side, up and down) |  |  |  |  |  |  |
| Jackknifes |  |  |  |  |  |  |
| TOTAL FOR THE WEEK |  |  |  |  |  |  |

Week 6-8

| Exercise | Wk 6 | Wk 6 | Wk 7 | Wk 7 | Wk 8 | Wk 8 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Crunches |  |  |  |  |  |  |
| Crunches with legs straight |  |  |  |  |  |  |
| Crunch, v-up |  |  |  |  |  |  |
| Alternating crunches (rt. Elbow, to it. knee) |  |  |  |  |  |  |
| Full sit ups |  |  |  |  |  |  |
| Seated twist |  |  |  |  |  |  |
| Obliques (lie on your side \& crunch up) |  |  |  |  |  |  |
| Boxer's (sit up and twist to both knees) |  |  |  |  |  |  |
| Plankes (front elboy and side elbow) |  |  |  |  |  |  |
| Bicycles |  |  |  |  |  |  |
| Throw-downs (need a partner) |  |  |  |  |  |  |
| Scissor kicks (side to side, up and down) <br> Jackknifes |  |  |  |  |  |  |
| TOTAL FOR THE WEEK |  |  |  |  |  |  |

## Week 9-11

| Exercise | Wk 9 | Wk 9 | Wk 10 | Wk 10 | Wk 11 | Wk 11 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Crunches |  |  |  |  |  |  |
| Crunches with legs straight |  |  |  |  |  |  |
| Crunch, v-up |  |  |  |  |  |  |
| Alternating crunches (rt. Elbow, to It. knee) |  |  |  |  |  |  |
| Full sit ups |  |  |  |  |  |  |
| Seated twist |  |  |  |  |  |  |
| Obliques (lie on your side \& crunch up) |  |  |  |  |  |  |
| Boxer's (sit up and twist to both knees) |  |  |  |  |  |  |
| Plankes (front elboy and side elbow) |  |  |  |  |  |  |
| Bicycles |  |  |  |  |  |  |
| Throw-downs (need a partner) |  |  |  |  |  |  |
| Scissor kicks (side to side, up and down) |  |  |  |  |  |  |
| Jackknifes |  |  |  |  |  |  |
| TOTAL. FOR THE WEEK |  |  |  |  |  |  |

## Ball Workouts

This summer, one primary objective needs to be the use of the "weak", or less dominant foot. Successful and threatening soccer players are capable of making plays with either foot, It is important that in your ball work, you incorporate your less dominant foot as much (if not more) than your dominant foot. We need you as a player to push outside your comfort zone and challenge yourself to new levels. Do not be content in your current talentelevate your expectations of yourself and that of your teammates.. These should take no longer than 15-20 minutes...this is designed for you to get " 100 Touches A Workout"

## Week 1-2

| Exercise | Wk1 | Wk1 | Wk2 | Wk2 |
| :---: | :--- | :--- | :--- | :--- |
| Inside roll |  |  |  |  |
| Outside roll |  |  |  |  |
| Side to side push pulls |  |  |  |  |
| Pull-push |  |  |  |  |
| Pull a |  |  |  |  |
| Pull a V (opposite foot) |  |  |  |  |
| Zig Zags |  |  |  |  |
| Juggling (15 minutes) no less than 20 |  |  |  |  |
| Placement shots/serves (both feet) |  |  |  |  |
| Inside of foot chop |  |  |  |  |
| Outside of foot chop |  |  |  |  |
| Pull it |  |  |  |  |
| Stop Turn |  |  |  |  |
| Cruyff |  |  |  |  |
| Stepover Turn |  |  |  |  |

Week 3-5

| Exercise | Wk 3 | Wk 3 | Wk 4 | Wk 4 | Wk 5 | Wk5 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Inside roll |  |  |  |  |  |  |
| Outside roll |  |  |  |  |  |  |
| Side to side push pulls |  |  |  |  |  |  |
| Pull-push |  |  |  |  |  |  |
| Pull a V |  |  |  |  |  |  |
| Pull a V (opposite foot) |  |  |  |  |  |  |
| Zig Zags |  |  |  |  |  |  |
| Juggling (15 minutes) no less than 20 |  |  |  |  |  |  |
| Placement shots/serves (both feet) |  |  |  |  |  |  |
| Inside of foot chop |  |  |  |  |  |  |
| Outside of foot chop |  |  |  |  |  |  |
| Pull it |  |  |  |  |  |  |
| Stop Turn |  |  |  |  |  |  |
| Cruyff |  |  |  |  |  |  |
| Stepover Turn |  |  |  |  |  |  |

Week 6-8

| Exercise | Wk 6 | Wk 6 | Wk 7 | Wk 7 | Wk 8 | Wk 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inside roll |  |  |  |  |  |  |
| Outside roll |  |  |  |  |  |  |
| Side to side push pulls |  |  |  |  |  |  |
| Pull-push |  |  |  |  |  |  |
| Pull a V |  |  |  |  |  |  |
| Pull a V (opposite foot) |  |  |  |  |  |  |
| Zig Zags |  |  |  |  |  |  |
| Juggling ( 15 minutes) no less than 20 |  |  |  |  |  |  |
| Placement shots/serves (both feet) |  |  |  |  |  |  |
| Inside of foot chop |  |  |  |  |  |  |
| Outside of foot chop |  |  |  |  |  |  |
| Pull it |  |  |  |  |  |  |
| Stop Turn |  |  |  |  |  |  |
| Cruyff |  |  |  |  |  |  |
| Stepover Turn |  |  |  |  |  |  |

Week 9-11

| Exercise | Wk 9 | Wk 9 | Wk 10 | Wk 10 | Wk 11 | Wk 11 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Inside roll |  |  |  |  |  |  |
| Outside roll |  |  |  |  |  |  |
| Side to side push pulls |  |  |  |  |  |  |
| Pull-push |  |  |  |  |  |  |
| Pull a V |  |  |  |  |  |  |
| Pull a V (opposite foot) |  |  |  |  |  |  |
| Zig Zags |  |  |  |  |  |  |
| Juggling (15 minutes) no less than 20 |  |  |  |  |  |  |
| Placement shots/serves (both feet) |  |  |  |  |  |  |
| Inside of foot chop |  |  |  |  |  |  |
| Outside of foot chop |  |  |  |  |  |  |
| Pull it |  |  |  |  |  |  |
| Stop Turn |  |  |  |  |  |  |
| Cruyff |  |  |  |  |  |  |
| Stepover Turn |  |  |  |  |  |  |

## I. Ball Control

1. Inside Roll: Roll the ball across your body from outside one foot with the sole of that foot and stop the ball with the inside of the other foot. (think "roll and stop")
2. Outside Roll: Roll the ball across your body by reaching across your body with the outside and sole of one foot and stop the ball with the inside of the same foot. (think "reach and stop")
3. Side to Side Push-Pulls: Tap the ball back and forth with inside of feet. Push ball forward with one foot and pull it back with the sole of the opposite foot. (Alternate dragging the ball straight back with one foot then across your body with the other foot)
4. Pull Push: Pull the ball back with the sole, then tap ball forward with the instep or top of the same foot. You can turn a slow circle and alternate feet and direction
5. Pull a V: Pull the ball back with the sole of the foot while turning, then take the ball away with the inside of the same foot
6. Pull a V: (opposite foot): Pull the ball back with the sole of one foot, then push the ball diagonally forward with the other foot
7. Zig-Zags: Chop or cut the ball back and forth with your front foot as you jog forward using the inside then outside of the front food. (Think: "inside/outside" or "big toe/little toe"

## II. Turns:

After you walk through each turn at the start, try to get the ball moving across 5-10 yard space as you start the turn so you can explode out of the turn toward a line or marker (think: "slow-in, fast-out" of each turn)

1. Inside of Foot Chop: Chop down on the ball with the inside of the foot (big toe) taking the ball away in the opposite direction (Use 2 chops with the same foot or push the ball away with the outside of your other foot)
2. Outside of the foot chop (or cup): Same as above but chop the ball with the outside of the foot (little toe)
3. Pull It: Pull the ball back with one foot while turning toward new space at an angle pushing the ball with the same foot.
4. Stop Turn: Stop the moving ball with the sole of your foot, run over the ball, then play it back in the opposite direction
5. Cruyff: Fake kick with your instep, reach forward and chop the front side of the ball behind the standing leg.
6. Stepover Turn: Step over ball with one foot faking an inside foot pass, take the ball away with the outside of the same foot or spin and use the other foot.

## III. Other Ball Drills/Skills

Soccer Tennis: Either 1v1 or 2v2, play games of soccer tennis. Soccer tennis is a game used to practice ball control and ball placement. Standing behind the service line, drop the ball and serve it across the net. The ball is allowed to bounce once before it must be touched by the opposing player. Depending on the number of touches allowed, that player must control the ball and either send it back across the net or pass to their teammate (when playing with a partner). The ball should not touch the ground after the initial bounce. Control of the ball in the air is just as important as the ball on the ground. Begin with the entire court as playable area. Progress from unlimited touches to two-touch to a game of one-touch. Also, replace dropping the ball by chipping it as service. If playing 1 v 1 and to work quick one-touches, restrict play to inside of the services boxes.

Wall Trapping: This drill can be done alone or with a partner. Wall drills are meant to focus on trapping. Standing 10 yards away from a wall of any kind (in a racquet ball court is a great place, the green walls at tennis courts, etc.) pass the ball at a good pace and as it returns to you, trap it. Vary this drill by sending lofted balls, spinning balls, driven balls, etc. The trapping can be varied as well. Don't just get the ball to stop at your feet, but turn with the ball (trap in the direction you want to be heading-left, right, behind, forward). The possibilities are endless. This can also be done with a partner.

Long Balls (partner): Having the ability to serve a ball across the field is essential. With a partner, start 20 yards apart and send slightly lofted balls back and forth using both feet. Do 10-15 at that distance before moving back. Continually work on your distance back until you are nearly the width of the field apart. This drill should NOT be done stationary. Make it apply to the game (especially outside midfielders and defenders)-that ball and the target you are sending it to needs to be moving. Avoid practicing things that are not game-like. For each drill, think about is application in the game and find ways to make it more applicable.

Placement Shots: Just as the name implies, this drill is for the shooters. Grab your soccer ball (more is better) and set up at different places around the mouth of the goal (inside and outside of the 18). Practice set shots as well as moving shots. Work on simple moves that would free up and get the shot off. Thing about speeding up your shooting routine. A quick shot is harder to defend than one with a huge wind up. Focus on your spot and practicing finding it regardless of where you are on the field.

Others: List any other drills that you did over the summer that you believe to be effective in making you a better player. Please explain as best as possible.
1.
$\qquad$
$\qquad$
$\qquad$
2. $\qquad$
$\qquad$
$\qquad$
$\qquad$
3.
4.
$\qquad$
*You should be running 2-3 days a week

Weeks 1\& 2: Just stay active and do things you enjoy for exercise. Go play racquetball, basketball or just jog. Just do some activity for at least 20-30 minutes

UNC Sprint Drills: This is for your anaerobic fitness base and also for your speed development (to be able to sprint for 80 minutes and still have your legs for a game the next day). This does not help your wind (aerobic base) but it is just as critical for the way we play our game (at a sprint). If done properly and consistently (explosively and as fast as you can go) this will also improve your speed through the summer. Remember, this is just part of what you have to do. You must continue to train with the ball and play short sided games. This speed training does not help change of direction (strength in cutting, etc.) In fact, without anything else your speed training will hurt your agility.

SPRINT ALL OUT ON EVERY SPRINT-Do not pace yourself.

TAKE FULL REST PERIOD! (not less)

CONCENTRATE ON EXPLOSIVE STARTS (driving knees, leaning forward, pumping arms). Keep stride smooth and powerful throughout sprint.


Week 7
$14 \times 20 \mathrm{yds}$
$10 \times 40 \mathrm{yds}$
$8 \times 60 \mathrm{y}$ ds
$6 \times 80 \mathrm{yds}$
$4 \times 100 \mathrm{yds}$
1 time per week

| Week $3-4$ |
| :---: |
| $10 \times 20$ yds |
| $8 \times 40 \mathrm{yds}$ |
| $6 \times 60 \mathrm{yds}$ |
| $4 \times 80 \mathrm{yds}$ |
| $2 \times 100 \mathrm{yds}$ |
| 1 time per week |

Week 8
$16 \times 20 \mathrm{yds}$
$10 \times 40 \mathrm{yds}$
$8 \times 60 \mathrm{y}$ ds
$6 \times 80 \mathrm{yds}$
$4 \times 100 \mathrm{yds}$
1 time per week
$\frac{\text { Week } 5-6}{12 \times 20 \mathrm{yds}}$
$10 \times 40 \mathrm{yds}$
$6 \times 60 \mathrm{yds}$
$4 \times 80 \mathrm{yds}$
$3 \times 100 \mathrm{yds}$
1 time per week

## Week 9 \& 11

$18 \times 20 \mathrm{yds}$
$10 \times 40 \mathrm{yds}$
$8 \times 60 y$ ds
$6 \times 80 \mathrm{yds}$
$4 \times 100 \mathrm{yds}$
1 time per week

## Week 10

$20 \times 20 \mathrm{yds}$
$10 \times 40 \mathrm{yds}$
$8 \times 60 \mathrm{yds}$
$6 \times 80 \mathrm{yds}$
$4 \times 100 \mathrm{yds}$
1 time per week

Rest Periods for weeks 3-7
30 seconds for 20's
45 seconds for 40 's
60 seconds for 60's
75 seconds for 80 's
90 seconds for 100 's

Rest Periods for weeks 8-11
20 seconds for 20 's
30 seconds for 40's
45 seconds for 60's
60 seconds for 80 's
75 seconds for 100's

## "SAQ" Workout:

See the included Speed, Agility, Quickness workout page. We do elements of this throughout the year.
1-Ladder (or line of 10 cones) -maximum speed through the course while maintaining good form.
16 Total Repetitions (different running patterns)
2-Hurdles (or 4 tall cones/boxes/hangers)-maximum height over hurdles with explosive acceleration/change of direction

12 Total Repetitions (facing, side-on, and one footed)
3. Strength-Standing plyometrics for leg strength and core body exercises should always be included

## 40-Minute Pulse Run

This is a long run with "pulses" or short sprints to get your heart rate up
-Always start with a $3-5$ minute dynamic stretching routine
-Push yourself and do pulses (every 2-3 minutes sprint or run hard for 20-30 seconds)
-End slow-your last $3-5$ minutes should be nice and slow with a big stretch afterwards

## Wheel Drill

1. Start in the middle of the wheel with an athletic stance
2. Work around the wheel clockwise fashion for the right foot (counter clockwise for the left)
3. Begin the drill by stepping with right leg at spoke \#1. Take One step and hold for 3 seconds
4. Check for good posture and balance during stepping motion.
5. Return to center after each step
6. Repeat using left leg at spokes $1,8,7,6$, and 5

7. At spokes 3 \& 7 use both lateral pen step and crossover step
8. As you increase control of your movement, use 3 steps at each spoke, then 5 steps. Increase the speed of your movements as your improve
Repeat each drill twice on each leg.

## Plant \& Cut

6 cones set a various distances apart

1. Run at each cone (plant) and hold for 3 seconds $\times 4$
2. Run and cut at cones with no stopping $\times 4$ (control base of support at each cut)
3. Change cone distances $\times 3$


## 4 Cone Drill

## (sprint-shuffle, backpedal-karaoke $\times 4$ Changing starting point

## 5-10-15 drill

Variations


1. Sprint-turn-sprint back
2. sprint out-backpedal back
3. Backpedal out-sprint back
4. Shuffle out-karaoke back
-each run is performed in a shuttle fashion (down and back)
-Time each run weekly for an evaluation of progress

## Anaerobic/Aerobic Fitness Shuttles

## 40 -Yard Shuttles

-two markers 40 yards apart
-up and back three times (total of 240 yards)
-work interval 60 seconds
-rest interval 60 seconds
-start with 6 sets, work up to 10
-extra rest every 3 ( 15 seconds extra rest) after 3,6 , and 9

50-Yard Cone Drill
-six markers at 10 -yard intervals
-10 and back, 20 and back, 30 and back, 40 and back, 50 and back (total 300 yards)
-work interval is 90 seconds
-rest interval is 90 seconds
-start at 6 sets, work up to 8
-extra rest ever 3 ( 15 seconds extra rest), so after 3 and 6
Super Set
-120 yards sprint in 30 seconds

- 120 yards back in 45 seconds
-rest interval on the line is 45 seconds
-40 yard shuttle ( $60-70$ seconds work)
-rest interval 2 minutes
-five complete sets

Jingle Jangle

$$
\text { -two markers } 10 \text { yards apart }
$$ -up and back 10 times (200 yards)

-work interval 60-70 seconds
-rest interval -90 seconds
-start at 8 sets, work up to 10
-extra rest every 3 (15 extra seconds rest) , so after 3, 6, and 9

## "SAQ"-Speed, Agility and Quickness Program

I. Agility and Quickness:
( 10 cones one step apart or the ladder-maximum speed through the course while maintaining good form 16 Total Repetitions

4-2 leg facing forward
4-2 leg lateral-side one
4 -single leg
4 -with rotation
II. Plyometric/Power Running:
( $4 / 5$ cones or hurdles-maximum height over hurdles with explosive change of direction or pace after the hops: sprint aways (explosive take off on last landing)come backs (sprint forward/backwards back to start), lateral zig-zags with target cones)
12 Total Repetitions
4 Facing up-Single/Both Feet
4 Lateral hops
4 Single-Leg
III. Lower Body Strength

20-30 repetitions each (pause at the bottom of each rep and use good form -knee over foot)

Standing Parallel Squat
Single -leg lunges
Lateral lunges
Scissor lunges
High knee hops
Kneeling Hamstring Falls (someone has to stand on your feet)

## Weight Training

The road to victory begins today!!! Do not let your teammates down!
Training Tips:

1. Train with high intensity! You are a champion-train like one!
2. Increase the load as the weight becomes easier to move (set to set if possible)
3. Your peak strength and power should be during the last block of training
4. Be aware of your technique. Don't sacrifice it for heavier weight!
5. If you do not have access to a weight room, do the outside workouts using your own body weight as resistance

## Outside Workouts

Weeks: 1, 5, 9

| 20 min . AMRAP (as many rounds as possible) |
| :---: |
| 400 m run (1 lap) |
| 50 double unders w/ jump rope or 100 single jumps |
| 20 push ups |
| 15 burpees |
| 10 sit ups |


| Weeks: $\mathbf{2 , 6}, \mathbf{1 0}$ |
| :---: |
| 20 min . AMRAP (as many rounds as possible) |
| 10 squat jumps |
| 10 push ups |
| 10 sit ups |
| 10 mountain climbers |
| 10 burpees |


| Weeks: 3, 7, 11 |
| :---: |
| 20 min. AMRAP (as many rounds as possible) |
| 200 m run |
| 10 pull ups |
| 10 lunges |
| 10 push ups |
| 10 squat jumps |
| Weeks: 4, 8 |
| "1/2 Murph" |
| 800 m run (2 laps) |
| 50 pull ups (assisted or unassisted) |
| 100 push ups |
| 150 Squats |
| 800 m run (2 laps) |
| *if pull ups aren't available subsitute dips |

## Weight Room Workouts

Weeks: 1, 5, 9

| 5 Rounds |
| :--- |
| 5 push press ( $45-65 \mathrm{lbs}$ ) this should be heavy |
| 10 kettle ball swings (15lbs or heavier) |
| 200 M run |
| Rest 2 minutes after each round |
|  |
| 5 rounds for time |
| 5 ground to over head ( 5 lbs heavier than push |
| press the week before) |
| 5 back squats with the same weight |
| 15 Burpees |

Weeks: 3, 7, 11

| Dead lift, lunge, burpee ladder (suggested |
| :--- |
| weight is 125 Ibs for DL ) |
| $1-2-3-4-5-6-7-8-9-10$ |
| you will start with 1 deadlift, 1 lunge, 1 burpee, |
| then move to 2 of each, then move to 3, then |
| 4, etc. |

Weeks: 4, 8

| 15 minute AMRAP (as many rounds as possible) |
| :--- |
| 7 Front squats |
| 7 Thrusters |
| 400 m run |
| Suggested weight 55 lbs |


| *when calculating your weight for a workout |
| :--- |
| when using the bar you include the weight of |
| the bar |

Suggested Weekly Calendar
MONDAY
TUESDAY WEDNESDAY THURSDAY
FRIDAY
SATURDAY


