## Jackson High School Track \& Field Meeting 2024

Coach Mike Gross - Head Coach mgross@jr2mail.org

- Run and train on your own/group.
- Meet Tuesdays and Thursdays to lift. A coach will supervise the weight room from 4:00-5:00. No one will be allowed to lift without a coach present.
- Season Practice begins Monday, February 26th. Practice is after school and ends by 5:30 everyday. HS students will park and get picked up in the parking lot by the soccer field. There will also be a Sports bus that will drop off at the Track.
- We will LIFT as a team on Tuesdays and Thursdays this season. We will go to track after Lifting.
- A Sports Physical is required in order to participate. You will not be allowed to practice until you have this completed and turned in.
- If you have tried out or participated in another school sport this year, then you would just let us know that you already have a Physical on file.
- Complete this early and turn into the Athletic office or bring with you the first day of practice.
- There are two parts to the physical.
--The PRE-PARTICIPATION PHYSICAL EVALUATION - valid for 2 years.
--The PRE-PARTICIPATION DOCUMENTATION - must be completed every year.
- Sign up for the BAND App. This will be used for announcements, meet information, and practice information.

| Seniors | Juniors | Sophomores | Freshman |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 2024 Athletes | 2025 Athletes | 2026 Athletes | 2027 Athletes |

## Assistant Coaches-

| Andrea Talley: Distance | Reagan McDowell: Hurdles and Sprints | Brayden Martin: Jumps |
| :--- | :--- | :--- |
| Lindsey Gross: Mid-Distance | Jack Rinehart: Pole Vault | Derek Sievers: Throws |


|  | JACKSON TRACK \& FIELD Off-Season Training Schedule |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distance Training (1600-3200) |  |  |  |  |  |  |
| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|  | 1/1 | 1/2 |  | Team Weights <br> EC - 4:00-5:00 | 1/5 $\quad 30-58 \mathrm{~min}$. Adv | $1 / 6 \quad 50-60 \mathrm{~min}$. |
|  |  |  |  |  | SEMO All-co | omers meet |
|  | WINTER BREAK |  |  | 26-46 min. <br> 5 x broken 150 m on track | Athletes need to register at directathletics.com, $\$ 20$ to register, PV will be on Friday, all other events on Saturday. |  |
| $1 / 7$ <br> rest or | ${ }^{1 / 8} 80$ min run + strides | Team Weights EC - 4:00-5:00 | 1/10 <br> $\mathrm{Bg}-30-40 \mathrm{~min} \mathrm{E}$ <br> Adv-45-53 min. Moderate or 1st 30 E , then $10 \mathrm{~min} .+\bmod$ | Team Weights EC - 4:00-5:00 <br> 2 mi . E, R pace $4-6 \times 2002$ | 1/12 <br> -30-50min. $+8 \times 100 \mathrm{~m}$. hard strides uphill <br> ${ }^{\prime}$ Beg. closer to $30-35 \mathrm{~min}$. | 1/13 <br> Beg. $25-40 \mathrm{~min}$. E <br> Adv. $40-70 \mathrm{~min}$. E |
| Cross-train 45+min. WEEK 1 |  | $\mathrm{Bg}-30 \mathrm{~min}$. E run Adv-42-50 min. E run + $5 \times 80 \mathrm{~m}$. strides |  |  |  |  |
| 1/14 <br> rest or Cross-train 45+min. WEEK 2 | 1/15 (No School) <br> 4 mile threshhold run or 40 min . easy $+8-10100 \mathrm{~m}$. strides +10 min back to sch | Team Weights EC - 4:00-5:00 <br> 30-50 min, easy to moderate | 1/17 <br> 2 mi. E +8x400 R pace W 400 jog b/t each $+2 \times 200$ <br> R pace w/ 200 jog +1 mi . | Team Weights EC - 4:00-5:00 $35-50 \mathrm{~min}$ | 1/19 <br> 40-55 min. Moderate pace $+6-8$ uphill strides @ $3 \%$ incline | $\begin{array}{\|ll} 1 / 20 & \\ \text { Beg. } 32-43 \mathrm{~min} . \\ \text { Adv. } 40-70 \mathrm{~min} . \end{array}$ |
| 1/21 <br> rest or <br> Cross-train 45+min. WEEK 3 | $1 / 22$ <br> 2 mile VO2 test | Team Weights <br> EC - 4:00-5:00 <br> $40-60 \mathrm{~min}$. <br> or Cross train if needed | 1/24 <br> 20 min. E $4.5 \times 400$ hard <br> 3:00 jog +6 x $200 \mathrm{R}+$ $15 \mathrm{~min} . \mathrm{E}$ | Team Weights <br> EC - 4:00-5:00 <br> 30-40 min steady state | $\begin{array}{\|l\|} \hline 1 / 26 \\ 15 \mathrm{~min} E, 4 \text { strides } \\ 600 @ R \text { pace }=\text { jog } \\ 3 \times 400 @ R \text { pace, }=\text { jog } \\ 6 \times 200 @ R \text { pace }+10 \text { minE } \\ \hline \end{array}$ | $\begin{array}{\|l} 1 / 27 \\ \quad \text { Beg. } 40-45 \mathrm{~min} . \\ \text { Adv. } 70 \mathrm{~min} . \end{array}$ |
| 1/28 <br> rest or <br> Cross-train 45+min. WEEK 4 | 1/29 <br> $2 \mathrm{mi} . \mathrm{E}+8,12,1600$ <br> @ I pace w/3:00 jg OR tempo | Team Weights EC - 4:00-5:00 $40-60 \mathrm{~min}$. L run or Cross-Train 60 min. | 1/31 <br> 5 mile E or $36-45$ min. run $+8 x$ hills b/hind stadium up to start of trail of honor | Team Weights <br> EC - 4:00-5:00 <br> $2 \mathrm{mi} . \mathrm{E}+5 \times 600 \mathrm{R}$ pace w/600 jog b/t | $2 / 2$ <br> $36-48 \mathrm{~min}$. E run. | $\begin{array}{\|c} 2 / 3 \\ 40-70 \text { min. } \mathrm{L} \text { run } \\ \text { Bg run closer to } 40 \end{array}$ |
| $2 / 4$ <br> rest or Cross-train 45-60 min. WEEK 5 | $\begin{array}{\|ll} 2 / 5 & \\ & 3 \times 1 \mathrm{mi} . ~ V o 2 \\ \text { or } 5 \text { mile TR (tempo) } \end{array}$ | Team Weights EC - 4:00-5:00 $45 \mathrm{~min} . R \mathrm{R}+6 \times 80 \mathrm{~m} .$ | $2 / 7$ <br> 48-54 min. L run Beginners may shorter recov (RR run) | Team Weights EC - 4:00-5:00 20-30 min. E+ 7x200 <br> meter hills on campus | $\begin{array}{\|lll} 2 / 9 & \\ & \\ & 40-58 \mathrm{~min} . R R \end{array}$ | $44 \min R R$ <br> Some will do their Long run today |
| rest or Cross-Train 45-60 min. WEEK 6 | \|2/12 <br> $38-48 \mathrm{~min}$ moderate | Team Weights EC - 4:00-5:00 <br> $20 \mathrm{~min} \mathrm{E}+4-6 \times 3 \mathrm{~min}$ hard w/ 2 min jog btw $+6 \times 200 \mathrm{~m}+$ 15 min . E run | $2 / 14$ 30-45 min. E. | Team Weights <br> EC - 4:00-5:00 <br> E 45 min | 2/16 (No School) <br> $36-45 \mathrm{~min}$. E run | $\begin{array}{\|l} 2 / 17 \\ \quad 45-75 \mathrm{~min} \text {. Long } \\ \text { Beginner-closer to } 45 \end{array}$ |
| 2/18 | 2/19 (No School) | 2/20 | $2 / 21$ | 2122 | 2/23 | 2/24 |
| NO CONTACT WEEK |  |  |  |  |  |  |
| rest or <br> Cross-train 45 min. | 3 mi. tempo $+2-4 \times 400$ | 25-44 min. 3-6 mi E recovery | 38-65 min. | 15 min . E run+600 <br> see full workouthandout | Telephone pole fatlek-4-5 mi. | 7 mi . RR |
| $2 / 25$ <br> OFF day | $2 / 26$ <br> FIRST DAY OF PRACTICE |  |  |  |  |  |

When working off this sheet, rememeber that all above work-outs have additional details and paces. You may exchange days depending on weather conditions. Depending on the phase that you are in, paces will change. Some of you will run higher and lower depending on your November and December training tabels.

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline  \& \multicolumn{5}{|c|}{JACKSON TRACK \& FIELD} \& \multirow[t]{3}{*}{} \\
\hline \& \multicolumn{5}{|c|}{Off-Season Training Schedule} \& \\
\hline \multicolumn{6}{|c|}{Mid-Distance Training (400-800)} \& \\
\hline SUNDAY \& MONDAY \& TUESDAY \& WEDNESDAY \& THURSDAY \& FRIDAY \& SATURDAY \\
\hline \& 1/1 \& 1/2 \& 1/3 \& \(1 / 4\) \& 1/5 \& 1/6 \\
\hline \& \multicolumn{3}{|l|}{\multirow[b]{2}{*}{WINTER BREAK}} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Team Weights \\
Event Center
\[
4: 00-5: 00
\]
\end{tabular}} \& \multicolumn{2}{|l|}{SEMO All-comers meet} \\
\hline \& \& \& \& \& \multicolumn{2}{|l|}{Athletes need to register at directathietics.com, \(\mathbf{\$ 2 0}\) to register, PV will be on Friday, all other events on Salurday.} \\
\hline \(1 / 7\)

WEEK 1 \& $$
\begin{array}{|cc}
\hline 1 / 8 & \\
\quad \text { Long Run } \\
30-45 \text { minutes } \\
& \text { Medium Pace }
\end{array}
$$ \& \[

$$
\begin{array}{|l}
1 / 9 \\
\text { Team Weights } \\
\text { Event Center } \\
4: 00-5: 00 \\
2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{|lc}
1 / 100 & \text { Repeats } \\
3 \times 320 \mathrm{~m} w / 2 \text { min rest } \\
\text { Target Pace }
\end{array}
$$

\] \& | 1/11 |
| :--- |
| Team Weights |
| Event Center 4:00-5:00 |
| 2-3 mile run | \& | $1 / 12$ |  |
| :---: | :---: |
|  | Speed Day |
| $4 \times 400 \mathrm{~m}$ (race pace) |  |
| 400 m (recovery b/w each) |  | \& \[

$$
\begin{aligned}
& 1 / 13 \\
& \quad \text { Long Run } \\
& 30-45 \text { minutes } \\
& \text { Recovery Pace }
\end{aligned}
$$
\] <br>

\hline $\underbrace{1 / 14} \begin{aligned} & \\ & \\ & \\ & \\ & \text { WEEK } 2\end{aligned}$ \& | 1/15 |
| :--- |
| Bonus Day/Long Run 30-45 minutes Medium Pace | \& \[

$$
\begin{array}{|c}
1 / 16 \\
\text { Team Weights } \\
\text { Event Center } \\
\\
\text { 4:00-5:00 } \\
2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& | 1/17 |
| :--- |
| Repeats |
| -Hills $10 \times 30 \mathrm{~m}$ ( 1 min recover) |
| 2 mile run - 75\% Target Pace | \& | 1/18 |
| :--- |
| Team Weights Event Center |
| 4:00-5:00 |
| 2-3 mile run | \& | 1/19 |
| :--- |
| Speed Day |
| Run 3200 m (Medium Pace) |
| Every 800m, 200m @ Target Pace | \& | 1/20 |
| :--- |
| Long Run 30-45 minutes Recovery Pace | <br>


\hline ${ }^{1 / 21}$ \& | $1 / 22$ |
| :--- |
| Long Run 30-45 minutes Medium Pace | \& $1 / 23$

Team Weights
Event Center
4:00-5:00

$2-3$ mile run \& | $1 / 24$ |
| :--- |
| Repeats |
| $1 \times 600 \mathrm{~m}, 3 \mathrm{~min} / \mathrm{rest}$ |
| $3 \times 200 \mathrm{~m}, 1 \mathrm{~min} / \mathrm{rest}$ Target Pace | \& \[

$$
\begin{array}{|c}
1 / 25 \\
\text { Team Weights } \\
\text { Event Center } \\
4: 00-5: 00 \\
2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{|cc}
1 / 26 & \text { Speed Day } \\
6-8 \times 100 \mathrm{~m} \text { Target Pace, } \\
30 \text { seond rest between } \\
10 \text { minute Recovery Run } \\
\hline
\end{array}
$$

\] \& | $1 / 27$ |
| :--- |
| Long Run 30-45 minutes Recovery Pace | <br>


\hline 1/28 \& | 1/29 |
| :--- |
| Long Run 40-50 minutes Medium Pace | \& | 1/30 |
| :--- |
| Team Weights |
| Event Center |
| $4: 00-5: 00$ |
| $2-3$ mile run | \& | 1/31 |
| :--- |
| Repeats 4-6 400m, 2 min rest Target Pace | \& \[

$$
\begin{array}{|cc}
\hline 2 / 1 & \\
& \text { Team Weights } \\
& \text { Event Center } \\
& \text { 4:00-5:00 } \\
& 2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& | $2 / 2$ |  |
| :---: | :---: |
|  | Endurance Day |
|  | $8 \times 200$ meters |
| Build-ups ( $10 \%$ increase per 20 m ) |  | \& | $2 / 3$ |
| :--- |
| Long Run 40-50 minutes Recovery Pace | <br>


\hline 2/4 $\begin{aligned} & \\ & \\ & \\ & \text { WEEK } 5\end{aligned}$ \& | $2 / 5$ |
| :--- |
| Long Run |
| 30-45 minutes |
| Medium to Fast Pace | \& \[

$$
\begin{array}{|c|}
\hline 2 / 6 \\
\text { Team Weights } \\
\text { Event Center } \\
\\
\text { 4:00-5:00 } \\
2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& | 2/7 |
| :--- |
| Repeats |
| $3 \times 320 \mathrm{~m}$ w/1 min rest |
| Target Pace | \& \[

$$
\begin{array}{|cc|}
\hline 2 / 8 & \\
& \text { Team Weights } \\
& \text { Event Center } \\
& \\
& 4: 00-5: 00 \\
& 2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& | $2 / 9$ |
| :--- |
| Endurance Day $3 \times 1,000 \mathrm{~m}+$ Rest $=$ |
| 3-5 minules total time depending on your target pace | \& | 2110 |
| :--- |
| Long Run 40-50 minutes Recovery Pace | <br>


\hline 2/11 $\quad 1$ \& | 2/12 |
| :--- |
| Long Run |
| 30-45 minutes |
| Medium to Fast Pace | \& \[

$$
\begin{array}{|c|}
\hline 2 / 13 \\
\text { Team Weights } \\
\text { Event Center } \\
\text { 4:00-5:00 } \\
2-3 \text { mile run } \\
\hline
\end{array}
$$

\] \& | 2/14 |
| :--- |
| Repeats |
| *Hills: $10-20 \times 20$ seconds (downhill recover only) 2 mile run - Recovery Pace | \& | 2/15 |
| :--- |
| Team Weights |
| Event Center 4:00-5:00 |
| 2-3 mile run | \& | 216 |
| :--- |
| Speed Day |
| $6 \times 400 \mathrm{~m}$ (race pace) |
| 400 m (recovery b/w each) | \& \[

\left\lvert\, $$
\begin{array}{cc}
2177 \\
\text { Long Run } \\
30-45 \text { minutes } \\
\text { Medium to Fast Pace }
\end{array}
$$\right.
\] <br>

\hline 2/18 \& 2/19 \& $2 / 20$ \& $2 / 21$ \& $2 / 22$ \& 2/23 \& 2224 <br>
\hline \multicolumn{7}{|c|}{NO CONTACT WEEK} <br>
\hline \& \& \& \& \& \& <br>

\hline $2 / 25$ \& | 2/26 |
| :--- |
| FIRST DAY OF PRACTICE | \& \& \& \& \& <br>

\hline
\end{tabular}

Pace Charts with times for $100 \mathrm{~m}, 200 \mathrm{~m}$,
$400 \mathrm{~m}, 800 \mathrm{~m}, 1000 \mathrm{~m}, 1600 \mathrm{~m}$
You can base your Target Pace off of your $800 \mathrm{~m} / 1600 \mathrm{~m}$ race time for reference.

* Focus on knee lift and arm movement, driving with both your arms and legs. Accelerate up the hill so that you finish strongly.

| Levels of Running Pace: |
| :---: |
| Recovery Pace |
| Medium Pace |
| Fast Pace |
| TargetRace Pace |



| $2 / 6-$ Speed workout | Accelation-sprint-float-sprint (100 meters) <br> 50 meter acceleration, to 10 meters sprint at $100 \%$, to a 30 meter float at $80 \%$, to 10 meters sprint at $100 \%$. --Total of 100 m <br> $3 \times 100$ meter -6 minute recovery |
| :--- | :--- |
| $2 / 13$ - Speed workout | Accelation-sprint-float-sprint (100 meters) <br> 50 meter acceleration, to 10 meters sprint at $100 \%$, to a 30 meter float at $80 \%$, to 10 meters sprint at $100 \%,-$-Total of 100 m <br> $4 \times 100$ meter -8 minute recovery |



