

Optimal Performance Calculator Instructions for Wrestling Coaches in Missouri

How to log into the program

1. Go to the NWCA home page at www.nwcaonline.com
2. On NWCA home page, go to top menu bar under **Weight Certification** click on the **Optimal Performance Calculator**.
3. You will now be directed to the Optimal Performance Calculator Program (www.nwcaonline.com/nwcaonline/default.aspx).
4. Once at the OPC home page click on the **Login** tab on the menu bar.
5. On the login page, the coach will enter his/her OPC Login ID and Password. (The password is the coach's assigned password for the initial login; the coach will be prompted to update contact information and change his/her password only to a permanent password) Please keep the original Login ID and the New Password you chose on file for future reference.
6. Once you have updated your contact information and changed your password, you will click on the Continue to Receive your NWCA Membership button to receive your complimentary NWCA Membership Card and Benefits
7. You will now be logged into the program at the scholastic homepage of the Optimal Performance Calculator Program (www.nwcaonline.com/nwcaonline/peformance/scholastic.aspx)

How to enter the Test Assessment Data: (please know that you will not be able to save the assessments online)

The calculations on your test assessment form will mirror the calculations on your official state assessment form

1. Once the coach is at the scholastic homepage of the OPC, the coach will put his cursor over the **Coaches** tab. A drop down menu will appear and the Assessor/Coach will select **Test Assessment**.
2. After clicking **Test Assessment** a blank assessment form will appear. If you are entering test assessment data for a female please click on the "add female wrestler link". This will take you to a special test assessment form for females.
3. Begin entering the data onto your initial assessment screen. Be sure to use the "TAB BUTTON" on your keyboard to navigate through the form. Failure to do so will result in the inability for the calculator to function correctly.
4. **Please note:** If you are using Bio-Impedance, Underwater weighing or Bod Pod to assess body fat, do not enter information into the skin fold area. You will manually enter the Body Fat percentage into the field provided at Step 3.
5. When you have successfully calculate the Minimum Wrestling Weight on the Initial Assessment form, please scroll to the bottom of the page and click on Print Test. You will be able to print the assessment form, but will not be able to save it.
6. **Make sure your margins are set to: .5 on top and bottom and .25 for the right and left side.**
7. To repeat the process for an additional wrestler, please use the same form and enter new test assessment data.

How to view and print the Alpha Master Report

1. On the scholastic OPC homepage menu bar, click on the **Alpha Master Report** under the **Coaches** tab on the menu bar.
2. The "Alpha Master Report" will appear with all of the team's wrestlers and their assessment data (this includes the wrestler's minimum weight class and the first date they may compete at that weight class)
3. Click on the **Print** button at the bottom of the page to print the form. Please check with your state rules to see if this form should be brought to all matches and weigh-ins.

How to view Wrestler's Assessments

1. On the scholastic OPC homepage menu bar, click on **Wrestlers on File** under the coaches tab on the menu bar.
2. After logging in, a list of wrestlers who have completed assessment will appear (this page is titled "wrestlers on file").
3. On the "wrestlers on file" page, click on the **Select** link under the assessment column for the wrestler you would like to view the assessment data form
4. After clicking on the select button for the desired wrestler, that individual wrestler's initial assessment will populate the page.
5. To print the assessment form, scroll to the bottom and click on the **Print** button.
6. To view another wrestler's assessment, you can scroll to the bottom of the current wrestler's assessment form and click on **Retrieve Wrestler**. This will bring up the "Wrestlers on File" page. You can also click on the **Back** button on your computer tool bar to take you back to the "Wrestlers on File" page.

How to view an Individual Weight Loss Plan

1. On the Scholastic OPC homepage, click on **Individual Weight Loss Plan** on the drop down menu underneath the **Coaches** heading on the main tool bar.
2. You will now be on a page that lists all of the "wrestlers on file".
3. Select the wrestler from the list for the weight loss plan you want to view
4. The wrestler's weight loss plan will now populate. The end date is the date selected by your state office.
5. Print from the file option from the tool bar.
6. Please note: You may also view a wrestler's weight loss plan from the "Wrestler's on File" page.

How to retrieve login and password information for student-athletes so they can view their individual assessment data as well as access the integrated nutrition program (please note, the wrestlers can design their own customized diet that honors their weight loss/gain plan by using these codes).

1. On the Scholastic OPC homepage, click on **Wrestlers on File** on the drop down menu underneath the **Coaches** heading on the main tool bar.
2. You will now be on the 'wrestlers on file' page.
3. The program will automatically assign each wrestler a unique **Login ID** and **Password** for each wrestler.
4. At the top of the page, click on the **Export Wrestlers Name and Password to Excel**. This will export the page to an excel document which you can download and print to your computer.
5. The coach should give each individual wrestler their unique **Login ID** and **Password**. The wrestler and his/her parents have access to their individual assessment data and the nutrition program.

Once the coach/assessor is finished working on the Optimal Performance Calculator Program, he/she should make sure to logoff on the menu bar on the Scholastic OPC homepage.

How to record your weigh-in weight

Optimal Performance Calculator Instructions for creating a pre-match weigh-in form

IN MISSOURI: TWO COPIES OF THIS FORM SHOULD BE PRESENTED AT ALL WEIGH-INS: One copy is given to the opposing coach or tournament director; the other copy is given to the official for weigh-ins; this second copy will be returned to the school's coach.

1. On the Scholastic OPC homepage, click on **Competition Data Entry and Season Record Form** on the drop down menu underneath the **Coaches** heading on the main tool bar.
2. You will now be on the competition data entry screen
3. Click on the link that says 'Create Pre-Match Weigh-in Form'
4. A page will appear that will ask for the date and the competition name
5. In the date box, enter the date of competition. You can use the calendar that is provided to select the date of competition.
6. In the event name/opponent name text box enter the name
7. After entering the information, click the next button at the top of the page
8. After clicking next, the team's entire roster will appear. All wrestlers will appear in their eligible weight class for that date of competition.
9. On the far right hand side, unclick the names of any wrestlers you do not want to appear on the weigh-in form
10. After un-clicking the names any wrestlers you do not want to appear, click on the next button at the top of the page
11. You will now be taken to a grid page with all your wrestler's names who will be weighing -in.
12. Click on the print weigh-in form at the bottom of the page
13. Your page will be created into a PDF document which allow you to print in the proper format.
14. Take this form with you to weigh-ins to ensure all wrestlers are at their eligible weight class for the competition.
15. FOR MISSOURI, You do not need to enter the actual weights following competition

Optional Instructions for Entering Dual Meet and Tournament Results

How to enter dual meet results

1. Click on the dual meet entry form link in the competition entry screen.
2. Enter the date of the dual meet - Do not enter the date that you are entering the information (You may use the calendar to select the date).
3. Select the level of the match (varsity, jv or freshman)
4. In the score box enter your team score for the dual meet.
5. Write your opponent's school name.
6. Enter the opponent's team score.
7. Do not enter the save meet information (This button is to be only used if you need to come back and edit the top portion of the results section at a later time or date).
8. Do not click on the entry form complete check box until all results are entered (clicking on this box will push your results out to the Internatwrestling.com website).
9. To enter the first result, click on the edit button next to the weight class you are entering information on.
10. A drop down box will appear under the wrestler's name column. Select your wrestler for that weight class from the drop down menu.
11. Enter the actual weight of your wrestler.
12. Under the opponent's name manually enter the name.
13. Enter your opponent's actual weight (We strongly recommend schools exchanging official weigh-in forms).

14. In the win/loss column, select if your wrestler won or lost.
15. In the win/loss type, select how your wrestler won or loss. (Dec, SV, Fall, DQ, DE, etc.).
16. You will now enter the score or time of the match - see below for description.

How to enter a DEC, SV, TB

17. In the first score box, enter your wrestler's score.
18. In the opponent's score column, enter the opponent's score.
19. After the score is entered into both score boxes, click the update link on the left column.
20. After clicking update, the individual match result is recorded.

How to enter a DQ, DE of FALL

21. Do not enter any score information in the score boxes.
22. Make sure DQ, DE or Fall was selected in the win/loss type.
23. Enter the time of the DQ, DE or Fall in the time column box.
24. After the time is entered, click the update link on the left column.
25. After clicking update, the individual match result is recorded.

How to enter a TF (TF4 and TF 5 are for colleges only)

26. Do not enter any score information in the score boxes.
27. Make sure TF was selected in the win/loss type.
28. Enter the time of the tech fall in the time column box.
29. After the time is entered, click the update link on the left column.
30. After clicking update, the individual match result is recorded.

How to enter a forfeit

31. In the opponent's name column, manually enter the word forfeit.
32. Enter a "0" in opponent's actual weight.
33. Select "W" in the win/loss column.
34. Select "for" in the win/loss type drop down menu.
35. Click on the update link in the left column.
36. After clicking update, the individual match result is recorded.

How to enter a forfeit for my team

37. Select forfeit under the wrestler name drop down box.
38. Enter a "0" in actual weight.
39. Select opponent's name from the drop down box.
40. Enter the opponent's actual weight.
41. Select "L" in the win/loss column.
42. Select "for" in the win/loss type drop down.
43. Click on the update link in the left column.
44. After clicking update, the individual match result is recorded.
45. There will be no information under your wrestler's name column for a forfeit.

Final Steps

46. After entering the date of all your student-athletes, please take a moment to review your date entered.
47. If you need to modify a result, click on the edit button next to the weight class you need to modify. Make the necessary changes and click the update button again.
48. After verifying that all information is correct, click on the check box for all information is complete.
49. The results will now post on the 'wrestlers individual season record form' and be pushed out to the InterMat site for public viewing.

How to enter tournament results:

1. Click on the tournament entry form link in the competition entry screen.
2. Enter the date of the tournament (For two day tournaments, enter the date of only day one). Click the multi-day tournament check box for two day tournaments.
3. Do not enter the date that you are entering the information (You may use the calendar to select the date).
4. In an invitational tournament, enter your team score. In an open tournament, enter a "0."
5. In an invitational tournament, enter your tournament's place. For open tournaments, enter a "0" for place.
6. Enter the tournament's name.
7. Enter the tournament's location.
8. Do not enter the save meet information (This button is to be only used if you need to come back and edit the top portion of the results section at a later time or date).

9. Do not click on the entry form complete check box until all results are entered (once you click on the “complete check box,” your results will be pushed out to the Intermatwrestle.com website for public viewing.
10. To enter the first result, select the weight class from the drop down box.
11. Select the first wrestler’s results you want to enter from the drop down box.
12. After selecting your wrestler,
13. Enter the actual weight of your wrestler.
14. In the opponent’s school manually enter the school.
15. Under the opponent’s name, manually enter the name.
16. In the win/loss column, select if your wrestler won (W) or lost (L).
17. In the win/loss type, select how your wrestler won or loss. (Dec, SV, Fall, DQ, DE, etc.).
18. You will now enter the score or time of the match-see below for description.

How to enter a DEC, SV, TB

19. In the first score box, enter your wrestler’s score.
20. In the opponent’s score column, enter the opponent’s score.

How to enter a DQ, DE, FALL and TF

21. Do not enter any score information in the score boxes.
22. Make sure DQ, DE, Fall or TF was selected in the win/loss type.
23. Enter the time of the DQ, DE, Fall or TF in the time column box.

How to enter a medical forfeit

24. Select on MFOR in the win/loss type drop down box.
25. Do not enter any information in the score or time boxes.

After score/time is entered

26. In the round column, select the round the match occurred in the drop down box.
27. All championship matches prior to the quarterfinals should be selected as preliminary.
28. All consolation matches should be selected as consolation.
29. Select the student-athlete’s tournament finish from the drop down options. Places 1-8 are listed. If the wrestler did not place in the tournament select “DNP.” You need to select this option each round.
30. Click the add button to enter the information.
31. After clicking the add button the wrestler’s match information is entered.
32. Continue to follow these steps until all information is entered.

Final Steps

33. After entering the data of all your student-athletes, please take a moment to review your data entered.
34. If you need to modify a result, click on the edit button next to the weight class you need to modify. Make the necessary changes and click the add button again.
35. After verifying that all information is correct, click on the check box for all information is complete.
36. The data that is entered into this form will automatically populate the individual wrestling season record form for each wrestler.

How to access the Individual Season Wrestling Record Form

1. Click on the individual season wrestling record form link.
2. A list of wrestlers for your institution will appear.
3. Click on the wrestler’s season record form you would like to view.
4. After clicking on the wrestler, you will be taken to a grid page of all the wrestler’s matches entered for the year.
5. You can view the data and ensure what wrestler’s should appear on the season record form and be submitted to your qualifying tournaments.
6. Unclick any match that does not meet the criteria to appear on your state’s season record form.
7. After unclicking all wrestler’s that should not appear on the season record form, click on the “show me season record form” button.
8. All matches that should not appear on the season record are filtered out.
9. You can keep all boxes clicked and click on “show me season record form” if you want a comprehensive report of all your wrestler’s matches.

How to print the season record form:

10. On the individual season wrestling record form report page, click on the “printer icon” button on the gray tool bar.
11. Please note that you must allow pop-ups. Please check with your tech department if you are unsure of how to allow pop-ups.
12. When the print options box appears select “ok” and the season record form will print.

Please remember to log off once you are finished on the OPC.

Contact to us

For more information, please visit the NWCA Optimal Performance Website at www.nwcaonline.com. For problems or questions please contact the NWCA office at 717-653-8009 or email at ptocci@nwca.cc.