

Final Project

Creating Multiple Schedules for a Single Facility

Objective: To create a multi-sport schedule fitting the needs of your athletic teams within the restrictions of a single spectator gymnasium.

At the completion of this semester project, you will have created a 20 game boys' basketball schedule, 20 game girls' basketball schedule, and a 10 meet wrestling schedule. It may sound simple, but you will need to work well with your classmates to successfully complete the project. The communication skills you will utilize during this project will simulate the real world of interscholastic athletics. The final project is worth 100 points. Your final project grade will be based on the following criteria.

- All three teams have a full schedule (20 boys' basketball games, 20 girls' basketball games, 10 wrestling meets).
- Schedules are balanced with home and away games (acceptable ratios include up to 12:8 home/away in basketball or 6:4 home/away in wrestling).
- Each school/student must have a signed contract for each event.
- The schedule should provide for rest and preparation time for your student-athletes.
- Games are scheduled within the by-law restrictions for starting and ending a season.
- Game contracts are successfully completed and in accordance with IHSAA by-laws.
- The notebook with all schedules, calendars, and contracts is turned in and organized in the requested order.

Miscellaneous Information:

- Each student will be assigned a high school during the class period this project is assigned. The school name you draw will be your representative school for this project.
- Time will be provided during several class periods throughout the semester for students to discuss schedules and possible games. However, it will be necessary to utilize time outside of the class period for successful completion of this project.
- Blank contracts will be available for this project on the Oncourse site for this class and www.athleticwebsites.com.

Restrictions: There will be numerous restrictions to this project which simulate real life issues involved with scheduling interscholastic teams. A complete listing of the restrictions are listed below.

- **Each individual season begins and ends in the listed time period (IHSAA by-laws)**
 - Girls' Basketball – Monday, November 10, 2008 to Saturday, February 7, 2009
 - Boys' Basketball – Monday, November 24, 2008 to Saturday, February 28, 2009
 - Wrestling – Monday, November 17, 2008 to Saturday, January 24, 2009
- **The following maximum number of contests can be used in one week.**
 - Girls' Basketball – two games
 - Boys' Basketball – two games
 - Wrestling – two matches.
- Only one event can be scheduled at home or away on the same weekday evening.
- No events can overlap on Saturdays since you are using the same facility. However, up to two events could be scheduled on a Saturday at home as long as they are not overlapping. Example: 12 pm start and 7:00 pm start. Boys and girls basketball doubleheaders are also acceptable on a Friday night or Saturday, but cannot be scheduled Monday through Thursday due to academic considerations.
- Sunday cannot be used as an event date (IHSAA by-laws).
- Thanksgiving Day, Christmas Eve and Christmas Day cannot be used as an event date.
- ***Double booking a team for the same date with two opponents will be an automatic 20 point deduction. Do not double book with two schools for the same date.***
- ***Fabricating an event to fill your schedule that does not exist on another school's schedule and does not have a signed contract will be an automatic 20 point deduction.***

What should I turn in for this project when it is completed?

A three-ring notebook (1 inch in diameter) should be turned in and should include the following items.

- Your name and school name on the outside cover of the notebook.
- Five dividers with the following section titles.
 1. Schedules
 2. Calendar
 3. Boys' Basketball
 4. Girls' Basketball
 5. Wrestling
- **1. Schedules**

Three schedules...one each for the three sports should be in this section. The schedules should be typed and presentable for publication.
- **2. Calendar**

A calendar which shows all three sports schedules on the month by month calendar provided to you. This resource will assist you with facility coordination and looking at the big picture.
- **3 – Boys' Basketball, 4 – Girls' Basketball, 5 - Wrestling.**

The contracts should be in between each divider in order of the dates for each schedule. For example, your boys' basketball contracts would begin with the first game of the season and the last contract in this section would be the regular season finale.

Remember, all contracts must be signed by both schools.

When is the final project due to Professor Inskeep?

- The project should be turned in during the final examination class period on Thursday, May 7th at 6:00 pm (normal class time). A course evaluation will be presented for your input on this date as well.

Your final project grade will be emailed to you with your criteria sheet and comments included. If you would like to pick up your final project after the completion of this course, you will need to contact Professor Inskeep by Friday, May 15th and arrange for it to be picked up by Wednesday, May 20th at Carmel High School.