## **Project Plan Scoring Rubric**

## **Minimum Requirements**

Your submission will score 0 points if it does not meet the following requirements.

- The submitted file must consist of a single file.
- The submitted file must be a PDF document.
- The submitted file must be named P1 Project Plan.pdf.
- The submitted file must contain your team name and number on the first page.
- The submitted file must be original work completed solely by students on the submitting team.
- The submitted file CANNOT be a duplicate of the project plan for other teams at your school or within your organization!

Minimum Requirements	
<ul> <li>The submitted document meets all minimum requirements.</li> </ul>	3 points
<ul> <li>The submitted document uses standard punctuation and grammar.</li> </ul>	3 points
<ul> <li>The submitted document includes a header with your region.</li> </ul>	2 points
Goals and Tasks	
<ul> <li>This section begins with a title "Goals and Tasks for Botball 2019", clearly separated from the text.</li> </ul>	1 point
Game Goals and Tasks	
<ul> <li>This section includes a sub-heading with the title of "Game Goals and Tasks", clearly separated from the text.</li> </ul>	1 point
<ul> <li>Includes 3 clearly identified game goals.</li> </ul>	3 points
<ul> <li>Each of the three game goals includes a clearly identified target deadline.</li> </ul>	2 points
<ul> <li>Includes a minimum of 2 clearly identified tasks related to each of the three game goals.</li> </ul>	6 points
<ul> <li>Each task listed under the game goals includes a clearly identified target deadline.</li> </ul>	3 points
Robot Building Goals and Tasks	
<ul> <li>This section includes a sub-heading with the title of "Robot Building Goals and Tasks", clearly separated from the text.</li> </ul>	1 point
<ul> <li>Includes 3 clearly identified robot building goals.</li> </ul>	3 points
<ul> <li>Each of the three robot building goals includes a clearly identified target deadline.</li> <li>Includes a minimum of 2 clearly identified tasks related to each of the three robot</li> </ul>	2 points
<ul><li>building goals.</li><li>Each task listed under the robot building goals includes a clearly identified target</li></ul>	6 points
deadline.	3 points
Programming Goals and Tasks	
<ul> <li>This section includes a sub-heading with the title of "Programming Goals and Tasks", clearly separated from the text.</li> </ul>	1 point
<ul> <li>Includes 3 clearly identified programming goals.</li> </ul>	3 points
<ul> <li>Each of the three programming goals includes a clearly identified target deadline.</li> </ul>	2 points
<ul> <li>Includes a minimum of 2 clearly identified tasks related to each of the three programming goals.</li> </ul>	6 points
<ul> <li>Each task listed under the programming goals includes a clearly identified target deadline.</li> </ul>	3 points

Documentation Goals and Tasks	
<ul> <li>This section includes a sub-heading with the title of "Documentation Goals and Tasks", clearly separated from the text.</li> </ul>	1 point
<ul> <li>Includes 3 clearly identified documentation goals.</li> </ul>	3 points
<ul> <li>Each of the three documentation goals includes a clearly identified target deadline.</li> </ul>	2 points
<ul> <li>Includes a minimum of 2 clearly identified tasks related to each of the three documentation goals.</li> </ul>	6 points
<ul> <li>Each task listed under the documentation goals includes a clearly identified target deadline.</li> </ul>	3 points
Schedule Conflicts	
<ul> <li>This section includes a sub-heading with the title of "Schedule Conflicts", clearly separated from the text.</li> </ul>	1 point
<ul> <li>There are a minimum of three clearly identified major events that should be considered when planning your project. (Spring Break, grade level testing, holidays, etc.)</li> </ul>	7 points
Team Organization	
<ul> <li>This section includes a sub-heading with the title of "Team Organization", clearly separated from the text.</li> </ul>	1 point
<ul> <li>This section will include a schedule of meeting times from the start of the project (your regional workshop) to the day of the regional tournament.</li> </ul>	6 points
<ul> <li>This section includes an outline of the division of labor within the group. Tell how the group will be divided to facilitate the completion of goals and tasks.</li> </ul>	6 points
<ul> <li>This section includes a summary of how your team will handle conflict resolution when disagreements or problems arise.</li> </ul>	10 points