

## RSS Rubric for the Oral Design Review

Sections of the design review	Does the presentation . . .	Comments/assessment
Introduction	<ul style="list-style-type: none"> <li>• Briefly describe the design challenge?</li> <li>• Present a high level overview of the proposed design solution?</li> </ul>	
Requirements and assumptions	<ul style="list-style-type: none"> <li>• Briefly summarize design requirements?</li> <li>• Discuss assumptions made?</li> </ul>	
System Architecture	<ul style="list-style-type: none"> <li>• Present the rationale for the system architecture proposed?</li> </ul>	
Hardware Plan	<ul style="list-style-type: none"> <li>• Present a rationale for the hardware plan proposed?</li> </ul>	
Necessary algorithms		
Software Plan	<ul style="list-style-type: none"> <li>• Present a rationale for the software plan proposed?</li> <li>• Use graphics appropriately?</li> </ul>	
Risks	<ul style="list-style-type: none"> <li>• List risks and offer mitigating strategies?</li> </ul>	
Development plan and back-up plan		
Proposed schedule and milestones		
Conclusion	<ul style="list-style-type: none"> <li>• End with short summary of key ideas?</li> </ul>	
Question period	<ul style="list-style-type: none"> <li>• Does the team handle questions professionally?</li> </ul>	
Graphics	<ul style="list-style-type: none"> <li>• Are graphics appropriate, legible, and labeled?</li> <li>• Do presenters refer to the graphic and explain it?</li> </ul>	

**Team name or number:** \_\_\_\_\_

**Grader:** \_\_\_\_\_ **Grade:** \_\_\_\_\_