

# SDOE 650: Pre-Course Grading Template

<ul style="list-style-type: none"> <li>• <b>Need/Market Opportunity</b> -- Degree of focus; clarity of problem statement</li> </ul>		<b>/25 points</b>
<ul style="list-style-type: none"> <li>• <b>Needs Analysis/Stakeholder Requirements</b> -- Process used; specificity; stakeholder language</li> </ul>		<b>/25 points</b>
<ul style="list-style-type: none"> <li>• <b>Concept Definition and Selection</b> -- Range of concepts considered; reasons for concept selected</li> </ul>		<b>/15 points</b>
<ul style="list-style-type: none"> <li>• <b>System Requirements</b> (including non-functional requirements) -- Linkage to stakeholder requirements; format; external view</li> </ul>		<b>/20 points</b>
<ul style="list-style-type: none"> <li>• <b>First Level Functional Architecture</b> -- Basis for decomposition; "what" rather than "how;" logical flow</li> </ul>		<b>/15 points</b>
<ul style="list-style-type: none"> <li>• <b>Total</b></li> </ul>		<b>/100 points</b>