

Risk Management			
Module and Time	Topics Covered	Learning Objectives (Participants will be Able to:)	Instruction/Assessment Methods
Pre-work	<ul style="list-style-type: none"> None Required 		
Overview	<ul style="list-style-type: none"> General and NASA specific concepts of Risk Risk History 	<ul style="list-style-type: none"> Describe NASA's RM Policy Summarize NASA RM processes as defined by the RM Handbook Explain roles and responsibilities for identifying and Management of Risks 	<ul style="list-style-type: none"> Lecture and Discussion Assessment through student observation and feedback
a.m. break			
RIDM	<ul style="list-style-type: none"> Nature of RIDM When and How RIDM applies Benefits of RIDM application Processes & techniques for RIDM application 	<ul style="list-style-type: none"> Explain the purpose and application of Risk Informed Decision Making Explain the relationships between project decisions and project risks. Summarize the steps and implementation of Risk Informed Decision Making. 	<ul style="list-style-type: none"> Lecture, discussion and simple exercises Assessment through results of exercises and observation
Lunch approx. 12:30 p.m. – 1:00 p.m. Eastern			
CRM	<ul style="list-style-type: none"> Understanding and impact of risk on program and project successes 	<ul style="list-style-type: none"> Identify the sources of risks and the issues and concerns that lead to risks Explain the purpose and application of Continuous Risk Management 	<ul style="list-style-type: none"> Lecture, discussion and simple exercises Assessment through results of exercises and observation
p.m. break			
CRM	<ul style="list-style-type: none"> Nature and structure of CRM processes and techniques for CRM application 	<ul style="list-style-type: none"> Summarize the steps and implementation of Continuous Risk Management 	<ul style="list-style-type: none"> Lecture, discussion and simple exercises Assessment through results of exercises and observation
p.m. break			
Conclusions Communication, Tailoring, and Summary	<ul style="list-style-type: none"> How to select and tailor the risk management process Capture of the structure for risk management for a project or program in the plan 	<ul style="list-style-type: none"> Evaluate the risk management requirements for a project or program Capture an appropriate risk management approach in a risk management plan 	<ul style="list-style-type: none"> Lecture, discussion and simple exercises Assessment through results of exercises and observation