

OBS11-001 : New High-Resolution Optical Spectrograph (Scot K.)

Name	Duration	hh mm	Work Hou	Percent Cor	Start Date	End Date	Task Owner	Resources
Start Project			0.00	0.00%	Sep 01 2010 08:00	Sep 01 2010 08:00		
-Stage 1 - Science Requirements	64d		768.00	0.00%	Sep 01 2010 08:00	Dec 03 2010 17:00		
Start Stage 1			0.00	0.00%	Sep 01 2010 08:00	Sep 01 2010 08:00		
Resources Stage 1	64d		768.00	0.00%	Sep 01 2010 08:00	Dec 03 2010 17:00	Steve Margheim (50.00%)	#Application DeveloperGS (20.00%), #Astronomer GS (20.00%), Scot Kleinmar
Manage Stage 1	90ed		0.00	0.00%	Sep 01 2010 08:00	Nov 30 2010 08:00		
Board Prep	90ed		0.00	0.00%	Sep 01 2010 08:00	Nov 30 2010 08:00		
Form Science Requirements	90ed		0.00	0.00%	Sep 01 2010 08:00	Nov 30 2010 08:00		
End Stage 1			0.00	0.00%	Nov 30 2010 08:00	Nov 30 2010 08:00		
-Stage 2 - Inst. and Infr. Reqs.	172d		2,517.80	0.00%	Nov 30 2010 08:00	Aug 09 2011 17:00		
Start Stage 2			0.00	0.00%	Nov 30 2010 08:00	Nov 30 2010 08:00		
Resources Stage 2	172d		2,517.80	0.00%	Nov 30 2010 08:00	Aug 09 2011 17:00	Steve Margheim (26.16%)	Rodrigo Sandoval (10.00%), Kathleen Labrie (3.33%), Kevin Hanna (10.00%), B
Manage Stage 2	240ed		0.00	0.00%	Nov 30 2010 08:00	Jul 28 2011 08:00		
Form Instrument Reqs.	30ed		0.00	0.00%	Nov 30 2010 08:00	Dec 30 2010 08:00		
Review Current ICDs	60ed		0.00	0.00%	Nov 30 2010 08:00	Jan 29 2011 08:00		
Edit Obsolete ICDs	150ed		0.00	0.00%	Jan 29 2011 08:00	Jun 28 2011 08:00		
-Develop new ICDs	81d		0.00	0.00%	Nov 30 2010 08:00	Mar 30 2011 08:00		
Safety ICD	90ed		0.00	0.00%	Nov 30 2010 08:00	Feb 28 2011 08:00		
Management ICD	90ed		0.00	0.00%	Nov 30 2010 08:00	Feb 28 2011 08:00		
Workmanship ICD	120ed		0.00	0.00%	Nov 30 2010 08:00	Mar 30 2011 08:00		
DP ICD	90ed		0.00	0.00%	Nov 30 2010 08:00	Feb 28 2011 08:00		
Develop Internal Work Package Requirements	90ed		0.00	0.00%	Nov 30 2010 08:00	Feb 28 2011 08:00		
Review and Revise	30ed		0.00	0.00%	Jun 28 2011 08:00	Jul 28 2011 08:00		
End Stage 2			0.00	0.00%	Jul 28 2011 08:00	Jul 28 2011 08:00		
-Stage 3 - RFP	150d		1,740.00	0.00%	Jul 28 2011 08:00	Mar 05 2012 17:00		
Start Stage 3			0.00	0.00%	Jul 28 2011 08:00	Jul 28 2011 08:00		
Resources - Stage 3	150d		1,740.00	0.00%	Jul 28 2011 08:00	Mar 05 2012 17:00	Andrew Flach (3.33%)	#Astronomer GN (6.67%), #Astronomer GS (6.67%), Eric Tollestrup (20.00%), S
Manage Stage 3	210ed		0.00	0.00%	Jul 28 2011 08:00	Feb 23 2012 08:00		
Post FedBizOps	15ed		0.00	0.00%	Jul 28 2011 08:00	Aug 12 2011 08:00		
Post and Monitor RFP	75ed		0.00	0.00%	Aug 12 2011 08:00	Oct 26 2011 08:00		
Down-Select	30ed		0.00	0.00%	Oct 26 2011 08:00	Nov 25 2011 08:00		
Contract CoD with Winners	90ed		0.00	0.00%	Nov 25 2011 08:00	Feb 23 2012 08:00		
End Stage 3			0.00	0.00%	Feb 23 2012 08:00	Feb 23 2012 08:00		
-Stage 4 - Conceptual Design	184d		0.00	0.00%	Feb 23 2012 08:00	Nov 19 2012 08:00		
Start Stage 4			0.00	0.00%	Feb 23 2012 08:00	Feb 23 2012 08:00		
Manage Stage 4	270ed		0.00	0.00%	Feb 23 2012 08:00	Nov 19 2012 08:00		
Manage External CoDs	150ed		0.00	0.00%	Feb 23 2012 08:00	Jul 22 2012 08:00		
CoDR and Down-select	30ed		0.00	0.00%	Jul 22 2012 08:00	Aug 21 2012 08:00		
Manage / Review Internal CoDs	180ed		0.00	0.00%	Feb 23 2012 08:00	Aug 21 2012 08:00		
Contract Next Design/Build Phases	90ed		0.00	0.00%	Aug 21 2012 08:00	Nov 19 2012 08:00		
End Stage 4			0.00	0.00%	Nov 19 2012 08:00	Nov 19 2012 08:00		
-Stage 5 - Design Development	184d		0.00	0.00%	Nov 19 2012 08:00	Aug 19 2013 08:00		
Start Stage 5			0.00	0.00%	Nov 19 2012 08:00	Nov 19 2012 08:00		

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Manage Stage	270ed		0.00	0.00%	Nov 19 2012 08:00	Aug 16 2013 08:00		
Manage and oversee CoD	210ed		0.00	0.00%	Nov 19 2012 08:00	Jun 17 2013 08:00		
CDR	30ed		0.00	0.00%	Jun 17 2013 08:00	Jul 17 2013 08:00		
Manage Final Design	30ed		0.00	0.00%	Jul 17 2013 08:00	Aug 16 2013 08:00		
Design Internal Work Packages	210ed		0.00	0.00%	Nov 19 2012 08:00	Jun 17 2013 08:00		
Review Internal work package designs	30ed		0.00	0.00%	Jun 17 2013 08:00	Jul 17 2013 08:00		
Revise internal designs	30ed		0.00	0.00%	Jul 17 2013 08:00	Aug 16 2013 08:00		
End Stage 5			0.00	0.00%	Aug 19 2013 08:00	Aug 19 2013 08:00		
-Stage 6 - Build Phase	185d		0.00	0.00%	Aug 19 2013 08:00	May 16 2014 08:00		
Start Stage 6			0.00	0.00%	Aug 19 2013 08:00	Aug 19 2013 08:00		
Manage Stage 6	270ed		0.00	0.00%	Aug 19 2013 08:00	May 16 2014 08:00		
Build Phase	270ed		0.00	0.00%	Aug 19 2013 08:00	May 16 2014 08:00		
End Stage 6			0.00	0.00%	May 16 2014 08:00	May 16 2014 08:00		
-Stage 7 - Onsite Acceptance Tests	39d		0.00	0.00%	May 16 2014 08:00	Jul 15 2014 08:00		
Start Stage 7			0.00	0.00%	May 16 2014 08:00	May 16 2014 08:00		
Manage Stage 7	60ed		0.00	0.00%	May 16 2014 08:00	Jul 15 2014 08:00		
Onsite AT	60ed		0.00	0.00%	May 16 2014 08:00	Jul 15 2014 08:00		
End Stage 7			0.00	0.00%	Jul 15 2014 08:00	Jul 15 2014 08:00		
-Stage 8 - Gemini Acceptance Testing	22d		0.00	0.00%	Jul 15 2014 08:00	Aug 14 2014 08:00		
Start Stage 8			0.00	0.00%	Jul 15 2014 08:00	Jul 15 2014 08:00		
Manage Stage 8	30ed		0.00	0.00%	Jul 15 2014 08:00	Aug 14 2014 08:00		
Gemini ATs	30ed		0.00	0.00%	Jul 15 2014 08:00	Aug 14 2014 08:00		
End Stage 8			0.00	0.00%	Aug 14 2014 08:00	Aug 14 2014 08:00		
-Stage 9 - Verification and Commissioning	60d		0.00	0.00%	Aug 14 2014 08:00	Nov 12 2014 08:00		
Start Stage 9			0.00	0.00%	Aug 14 2014 08:00	Aug 14 2014 08:00		
Manage Stage 9	90ed		0.00	0.00%	Aug 14 2014 08:00	Nov 12 2014 08:00		
V&C	90ed		0.00	0.00%	Aug 14 2014 08:00	Nov 12 2014 08:00		
End Stage 9			0.00	0.00%	Nov 12 2014 08:00	Nov 12 2014 08:00		
	1039d		5,025.80	0.00%	Sep 01 2010 08:00	Nov 12 2014 08:00		