

# Gemini North - Science

## Resource Allocation Report

Resources and Assigned Project List	2011 MONTHLY FTE TOTALS												2011 FTE Totals
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
<b>GN Science - Total Hours</b>	<b>5,337.61</b>	<b>5,405.69</b>	<b>5,632.58</b>	<b>4,475.87</b>	<b>4,636.08</b>	<b>4,582.08</b>	<b>4,711.07</b>	<b>5,006.37</b>	<b>4,574.09</b>	<b>4,773.21</b>	<b>4,507.64</b>	<b>4,217.10</b>	<b>57,859.38</b>
<b>#AO Scientist GN</b>	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
<b>#Astronomer GN</b>	<b>280.98</b>	<b>403.42</b>	<b>350.14</b>	156.78	<b>290.03</b>	117.76	149.19	149.64	103.93	106	105.97	90.71	<b>2,304.56</b>
DEV10-002 : GPI Science Team Selection	2.45	2.33	2.7	1.72	0	0	0	0	0	0	0	0	9.2
DEV10-006 : Improving New Instrument Handover Procedures	1.61	1.53	1.76	1.53	1.69	1.61	0.61	0	0	0	0	0	10.34
DEV11-001 Generation-4 Instrumentation Planning	40	40	0	0	0	0	19.53	20.47	0	0	0	0	120
DIR11-002: Community Interface	38.9	37.05	42.61	37.05	40.75	38.9	38.9	40.75	37.05	35.2	32.44	30.4	450
ENG10-116 64-bit Migration (D. Dawson)	0	0	0	0	160	0	0	0	0	0	0	0	160
OBS11-001 : New High-Resolution Optical Spectrograph (Scot K.)	0	0	0	0	0	0	1.07	11.73	11.2	11.2	10.67	11.2	57.07
OSW11-201 Time Accounting Timeline (S. Walker)	0	9.37	4.42	3.43	3.97	4.81	4.53	3.14	4.62	7.6	13.11	0	59
PIO10-004-GN/GS Program Parity	2.05	1.95	1.5	0	0	0	0	0	0	0	0	0	5.5
PIO11-002 Publications	0	8.79	16.85	4.35	0	0	10.02	19.98	0	0	0	0	60
PIO11-005 Journey Through the Universe (Hawaii)	39.72	92.28	0	0	0	0	0	0	0	0	0	0	132
PIO11-006 Live from Gemini	1	0.96	1.1	0.96	1.05	1	1	1.05	0.96	0.91	1	1	12
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
SCI10-603: Data reduction support F2	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-001: Nighttime Science Operations	21.39	19.55	21.64	20.94	21.64	20.94	21.64	0.25	0	0	0	0	148
SCI11-002: Daytime Science Operations	2.67	2.61	2.89	2.8	2.89	2.8	2.89	2.89	2.8	2.89	2.8	2.89	33.84
SCI11-014: Semester Science Operations	1.47	1.44	1.66	1.44	1.58	1.51	1.51	1.58	1.44	1.37	0	0	15
SCI11-015: User Support	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-019: Scientific Research	24.19	22.1	24.47	23.68	24.47	23.68	24.47	24.47	23.68	24.47	23.68	23.68	287
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	2.88	2.74	3.15	2.74	3.02	2.88	2.88	3.02	2.74	2.61	2.88	2.88	34.42
SCI11-023: Miscellaneous Science Staff Support	8.7	8.5	9.41	9.11	9.41	9.11	9.41	9.41	9.11	9.41	9.11	9.33	110
SCI11-102: Science Operations Training and Documentation	68	96.34	151.3	36.69	8.67	0	0	0	0	0	0	0	361
SCI11-620: QA Pipeline	3.44	3.27	3.76	3.27	3.6	3.44	3.44	3.6	3.27	3.11	3.44	2.37	40
to be reviewed ISG11-005 Server Replacements 2011 (T. Minick)	16	0	0	0	0	0	0	0	0	0	0	0	16
to be reviewed ISG11-006: Gemini Cyber Security Program (N. Lock)	1	46.92	54.6	1	1	1	1	1	1	1	1	1	111.52
<b>#Data Analysis Specialist GN</b>	9.4	7.29	55.18	4.7	3.53	4.36	2.39	2.5	2.28	2.16	2.15	1.39	97.33
<b>#Data Process Developer GN</b>	<b>336.23</b>	<b>348.36</b>	<b>474.84</b>	<b>175.57</b>	145.01	123.92	<b>353.52</b>	<b>454.57</b>	<b>447.69</b>	<b>593.88</b>	<b>562.52</b>	<b>405.45</b>	<b>4,421.55</b>
OBS09-006C: GSAOI Data Reduction Software (SCI11-601)	1.76	1.04	96.7	82.73	57.77	0	0	0	0	0	0	0	240
OBS10-007C: Data Reduction Software for Flamingos 2	0	0	0	0	0	0	0	95.42	133.33	126.67	94.58	0	450
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
SCI11-002: Daytime Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-006: GNIRS Science Support	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-013: Data Reduction Package support for Operations and Users	239.99	285.9	252.73	26.07	22.44	21.42	22.42	22.44	20.4	19.02	3.4	3.75	940
SCI11-015: User Support	21.5	20.48	23.55	20.48	22.53	21.5	21.5	22.53	20.48	19.46	21.5	20.48	256
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	9.89	10.88	9.89	9.4	9.93	0	50
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.47	0.45	0.52	0.45	0.49	0.47	0.47	0.49	0.45	0.43	0.47	0.47	5.63
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-613: Completion of user-friendly distribution system for Gemini Python	8	4	76.67	23.33	0	0	0	0	0	0	0	0	112
SCI11-620: QA Pipeline	46.35	18.44	4.67	3.19	21.79	61.19	279.26	282.82	243.81	398.97	413.54	361.23	2,135.25
<b>#Science Operations Specialist GN</b>	<b>105.09</b>	<b>78.95</b>	<b>87.47</b>	<b>84.51</b>	<b>87.41</b>	<b>86.06</b>	<b>115.3</b>	<b>126.27</b>	<b>122.24</b>	<b>187.59</b>	<b>182.06</b>	<b>153.2</b>	<b>1,416.13</b>
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
SCI11-001: Nighttime Science Operations	9.25	8.45	9.36	9.06	9.36	9.06	9.36	20.27	19.74	20.39	19.74	19.97	164
SCI11-002: Daytime Science Operations	62.89	61.48	68.06	65.87	68.06	65.87	68.06	68.06	65.87	68.06	65.87	68.06	796.2
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	61.37	60	28.62	150
SCI11-015: User Support	8	7.82	8.66	8.38	8.66	8.38	8.61	8.61	8.33	8.61	8.33	7.6	100
SCI11-022: External Astronomy Activities	0.94	0.9	1.03	0.9	0.99	0.94	0.94	0.99	0.9	0.85	0.94	0.94	11.25

## Resource Allocation Report

SCI11-102: Science Operations Training and Documentation	8	0	0	0	0	1.49	28	28	27.1	28	27.1	28	175.68
to be reviewed ISG11-005 Server Replacements 2011 (T. Minick)	16	0	0	0	0	0	0	0	0	0	0	0	16
<b>#SSA GN</b>	<b>189.68</b>	<b>138.19</b>	<b>150.43</b>	<b>66.98</b>	<b>34.41</b>	<b>128.88</b>	<b>99.85</b>	<b>132.38</b>	<b>79.48</b>	<b>76.36</b>	<b>73.7</b>	<b>75.36</b>	<b>1,245.69</b>
ENG11-101N: O&M GN 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	0	0	0	0	0	0
OBS10-006 : GMOS-N CCDs Project Overview (Scot K.)	0	28.8	35.2	3.2	0	0	0	0	0	0	0	0	67.2
OBS11-005: 2nd Generation Acquisition and Guidance Unit Observatory Project	0	3.33	0.86	1.43	0	0	0	36.35	0	0	0	0	41.97
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	0	0	0	4	0	9.36	6.64	0	0	0	0	0	20
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
SCI11-001: Nighttime Science Operations	33.68	30.77	34.07	32.97	34.07	32.97	34.07	34.07	32.97	34.07	32.97	33.36	400
SCI11-022: External Astronomy Activities	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-024: Science Software Development	152	69.15	8.85	0	0	0	16.82	17.62	5.56	0	0	0	270
SCI11-102: Science Operations Training and Documentation	4	5.83	71.1	25.07	0	86.23	42	42	40.65	42	40.65	42	441.52
SCI11-301: LGS + P1 Upgrades Project	0	0	0	0	0	0	0	2	0	0	0	0	2
<b>Alexander Fritz</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Alison Faulkner</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Andrew Stephens</b>	<b>311.07</b>	<b>196.1</b>	<b>180.04</b>	<b>135.86</b>	<b>144.27</b>	<b>159.79</b>	<b>148.9</b>	<b>164.91</b>	<b>154.81</b>	<b>158.05</b>	<b>153.61</b>	<b>138.85</b>	<b>2,046.25</b>
DEV10-004 : NIRI / GNIRS controller upgrade/s	0	0	0	0	0	0	0	0	0	0	0	0	0
ISG-10-022 : Summit Web Servers for Telops	0	0.89	19.11	0	1.76	18.24	0	0	0	0	0	0	40
OBS09-006C: GSAOI Data Reduction Software (SCI11-601)	24	0	8	0	0	0	0	0	0	0	0	0	32
OSW11-201 Time Accounting Timeline (S. Walker)	0	12.12	6.55	6	7.76	7.56	7.52	6.23	8.52	11.88	13.85	0	88
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	2	0.15	0.85	0	0	0	0	0	0	0	0	0	3
OSW11-207 ODB Replacement Design Study (S. Walker.)	0	0	0	0	0	0	4	0	1	0	0	0	5
SCI10-013: Data Reduction Package support for Operations and Users	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-001: Nighttime Science Operations	22.55	20.6	22.81	22.08	22.81	22.08	22.81	28.89	28.03	28.96	28.03	28.36	298
SCI11-002: Daytime Science Operations	4.65	4.49	5.06	4.78	4.97	4.87	4.87	5.06	4.87	4.97	4.78	4.97	58.34
SCI11-003: Altair Science Support	1.43	1.35	1.57	1.43	1.5	1.5	1.43	1.57	1.5	1.5	1.43	1.5	17.68
SCI11-010: NIRI Science Support	19.62	25.88	22.34	19.62	20.6	20.6	19.62	29.58	20.6	20.6	19.62	20.6	259.28
SCI11-013: Data Reduction Package support for Operations and Users	3.37	3.2	3.71	3.37	3.54	3.54	3.37	3.71	3.54	3.46	2.59	2.59	40
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-015: User Support	8.94	8.73	9.67	9.36	9.67	9.36	10.31	10.32	9.99	10.32	9.99	9.35	116
SCI11-019: Scientific Research	29.18	26.66	29.52	28.56	29.52	28.56	29.3	29.3	28.35	29.3	28.35	27.41	344
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	4.44	4.21	4.88	4.44	4.66	4.66	4.44	4.88	4.66	4.66	4.44	4.66	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-024: Science Software Development	170.05	67.36	21.56	14.48	15.07	15.07	14.36	15.79	15.07	15.07	14.36	15.07	393.33
SCI11-301: LGS + P1 Upgrades Project	0	0	0	0	0	0	0	2	0	0	0	0	2
to be reviewed ENG11-113B: O&M Software Corrective Maintenance (C.Urrutia)	2	2	2	2	2	2	2	2	2	2	1.95	2.05	24
to be reviewed ENG11-113C: O&M Software Releases (A. Núñez)	0	0	2	0	0	2	0	0	2	0	0	2	8
<b>Anthony Matulonis</b>	<b>157.94</b>	<b>143.32</b>	<b>158.88</b>	<b>153.48</b>	<b>158.66</b>	<b>153.69</b>	<b>157.4</b>	<b>155.89</b>	<b>150.12</b>	<b>155.09</b>	<b>150.08</b>	<b>152.71</b>	<b>1,847.26</b>
SCI10-118: Transitioning SSAs to laser operators	3.4	3.23	3.74	3.4	3.57	3.57	2.35	0.75	0	0	0	0	24
SCI11-001: Nighttime Science Operations	110.29	100.77	111.57	107.97	111.57	107.97	111.57	111.57	107.97	111.57	107.97	109.24	1,310.00
SCI11-002: Daytime Science Operations	27.52	26.9	29.78	28.82	29.78	28.82	29.78	29.78	28.82	29.78	28.82	29.78	348.34
SCI11-003: Altair Science Support	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	4	0	0	0	0	0	0	0	0	0	0	0	4
<b>Asa Bluck</b>	<b>118.62</b>	<b>110.67</b>	<b>122.96</b>	<b>117.83</b>	<b>122.45</b>	<b>118.35</b>	<b>117.18</b>	<b>115.27</b>	<b>110.86</b>	<b>113.69</b>	<b>111.37</b>	<b>112.41</b>	<b>1,391.67</b>
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	31.84	30.79	31.82	30.79	31.15	390
SCI11-006: GNIRS Science Support	6.66	6.34	7.29	6.34	6.97	6.66	6.66	6.97	6.34	6.02	6.66	6.66	79.54
SCI11-015: User Support	11.6	11.34	12.56	12.15	12.56	12.15	7.8	7.75	7.5	7.75	7.5	6.84	117.5
SCI11-019: Scientific Research	43.5	39.66	43.91	42.5	43.91	42.5	43.91	43.91	42.5	43.91	42.5	43.29	516
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63

## Resource Allocation Report

SCI11-022: External Astronomy Activities	4.18	3.98	4.58	3.98	4.38	4.18	4.18	4.38	3.98	3.78	4.18	4.18	50
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Atsuko Nitta</b>	<b>132.66</b>	<b>123.77</b>	<b>141.24</b>	<b>132.53</b>	<b>137.02</b>	<b>132.74</b>	<b>144.26</b>	<b>161.57</b>	<b>156.41</b>	<b>161.3</b>	<b>155.74</b>	<b>171.18</b>	<b>1,750.40</b>
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	4	0	0	0	0	0	0	0	0	0	0	20	24
OSW11-203 Queue Visualization (D. Dawson)	0	0	4	0	0	0	0	0	0	0	0	0	4
SCI11-001: Nighttime Science Operations	0	0	0	0	0	0	0	16.13	15.79	16.32	15.79	15.98	80
SCI11-002: Daytime Science Operations	61.67	60.28	66.74	64.59	66.74	64.59	66.74	66.74	64.59	66.74	64.59	66.74	780.78
SCI11-015: User Support	14.4	14.08	15.59	15.08	15.59	15.08	18.91	18.94	18.33	18.94	18.33	16.72	200
SCI11-019: Scientific Research	29.28	26.76	29.62	28.67	29.62	28.66	29.3	29.3	28.35	29.3	28.35	26.8	344
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	4.44	4.21	4.88	4.44	4.66	4.66	4.44	4.88	4.66	4.66	4.44	4.66	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Bernie Walp</b>	<b>155.85</b>	<b>141.34</b>	<b>156.57</b>	<b>151.28</b>	<b>156.47</b>	<b>151.39</b>	<b>155.35</b>	<b>155.13</b>	<b>150.07</b>	<b>154.99</b>	<b>150.11</b>	<b>152.7</b>	<b>1,831.26</b>
SCI10-118: Transitioning SSAs to laser operators	1.28	1.22	1.4	1.22	1.34	1.28	0.26	0	0	0	0	0	8
SCI11-001: Nighttime Science Operations	110.29	100.77	111.57	107.97	111.57	107.97	111.57	111.57	107.97	111.57	107.97	109.24	1,310.00
SCI11-002: Daytime Science Operations	27.52	26.9	29.78	28.82	29.78	28.82	29.78	29.78	28.82	29.78	28.82	29.78	348.34
SCI11-005: GMOS Science Support	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.94	0.9	1.03	0.9	0.99	0.94	0.94	0.99	0.9	0.85	0.94	0.94	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	4	0	0	0	0	0	0	0	0	0	0	0	4
<b>Chad Trujillo</b>	<b>237.61</b>	<b>138.37</b>	<b>221.83</b>	<b>250.74</b>	<b>262.74</b>	<b>151.16</b>	<b>159.91</b>	<b>160.56</b>	<b>136.39</b>	<b>138.84</b>	<b>133.79</b>	<b>170.41</b>	<b>2,162.36</b>
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	0	0	73.96	110.02	117.03	9.55	9.55	7.73	0	0	0	0	327.83
SCI10-308: Existing LGS Tasks	0.85	0	0	0	0	0	0	0	0	0	0	0	0.85
SCI11-001: Nighttime Science Operations	42.21	38.57	42.7	41.32	42.7	41.32	42.7	31.94	30.79	31.82	30.79	31.15	448
SCI11-002: Daytime Science Operations	5.86	5.72	6.34	6.13	6.34	6.13	6.34	6.34	6.13	6.34	6.13	6.34	74.15
SCI11-003: Altair Science Support	64.62	14.93	10.75	8.62	9.06	9.06	8.62	16.22	10.32	9.06	8.62	49.06	218.95
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-015: User Support	11.82	11.55	12.79	12.37	12.79	12.37	11.88	11.87	11.49	11.87	11.49	10.72	143
SCI11-019: Scientific Research	43.49	39.73	43.99	42.57	43.99	42.57	43.99	43.99	42.57	43.99	42.57	42.57	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	6.84	6.69	7.4	7.16	7.4	7.16	7.4	7.4	7.16	7.4	7.16	7.4	86.59
SCI11-022: External Astronomy Activities	6.05	5.75	6.65	6.05	6.35	6.35	6.05	6.65	6.35	6.35	6.05	6.35	75
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-024: Science Software Development	40	0	0	0	0	0	0	0	0	0	0	0	40
SCI11-301: LGS + P1 Upgrades Project	0	0	0	0	0	0	2	6	0	0	0	0	8
SCI11-407: ITC General Improvements	3.24	3.08	3.56	3.24	3.4	3.4	3.24	3.56	3.4	3.4	3.24	3.25	40
<b>Craig Allen</b>	<b>129.02</b>	<b>572.34</b>	<b>261.31</b>	<b>85.27</b>	<b>84.13</b>	<b>99.85</b>	<b>84.29</b>	<b>190.44</b>	<b>121.53</b>	<b>62.51</b>	<b>70.8</b>	<b>31.45</b>	<b>1,792.94</b>
OBS09-006C: GSAOI Data Reduction Software (SCI11-601)	1	0	0	0.5	0	0	0	0	0	0	0	0	1.5
OBS10-007C: Data Reduction Software for Flamingos 2	6.19	12.94	13.72	13.2	11.46	15.46	5.2	5.72	5.46	5.96	4.02	4.15	103.5
OBS11-001 : New High-Resolution Optical Spectrograph (Scot K.)	10.67	10.14	11.74	10.67	11.21	11.21	10.67	3.74	0	0	0	0	80.06
SCI10-013: Data Reduction Package support for Operations and Users	1.64	1.56	1.57	0	0	0	0	0	0	0	0	0	4.77
SCI11-002: Daytime Science Operations	0.59	0.58	0.64	0.62	0.64	0.62	0.64	0.64	0.62	0.64	0.62	0.64	7.46
SCI11-013: Data Reduction Package support for Operations and Users	47.33	85.34	18.34	13.94	14.64	14.64	14.94	15.34	14.64	14.64	0.71	1	255.5
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-620: QA Pipeline	42.53	443.17	194.66	26.42	25.59	37.96	32.28	144.37	80.85	20.68	45.53	5.18	1,099.23
<b>Dolores Coulson</b>	<b>196.82</b>	<b>188.4</b>	<b>182.15</b>	<b>180.09</b>	<b>158.99</b>	<b>143.41</b>	<b>148.92</b>	<b>162.66</b>	<b>156.23</b>	<b>171.4</b>	<b>156.29</b>	<b>170.61</b>	<b>2,015.97</b>
ISG-10-025: Remedy Enhancements	11.85	8.15	0	8	0	0	0	0	0	0	0	0	28
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	6	0.15	8.85	2	0	0	0	0	0	0	0	20	37
SAF11-01 Business recovery and continuity plan	9	12	0	0	0	0	0	0	0	0	0	0	21
SAF11-03 Personal Protective Equipment	0	0	0	3.92	4.08	0	0	0	0	0	0	0	8
SAF11-05 Ergonomics Program	0	0	0	0	0	0	0	0	0	11.37	2.42	0.71	14.5
SAF11-08 Creation of Safety Joint Committees / Walkthroughs	0	0	0	0	2	1.45	1.39	1.53	1.46	1.46	1.39	1.33	12

### Resource Allocation Report

SCI10-118: Transitioning SSAs to laser operators	3.4	3.23	3.74	3.4	3.57	3.57	2.35	0.75	0	0	0	0	24
SCI11-001: Nighttime Science Operations	63.46	57.99	64.2	62.13	64.2	62.13	64.2	75.12	72.82	75.25	72.82	73.68	808
SCI11-002: Daytime Science Operations	30.74	29.96	33.33	32.04	33.16	32.2	33	33.33	32.2	33.16	32.04	33.16	388.34
SCI11-018: Lead DAS/SSA Duties	25.7	25.5	29.52	26.84	28.18	28.18	26.84	29.52	28.18	28.18	26.84	28.03	331.5
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	7.44	8.62	8.23	8.23	7.49	0	70
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	25.56	33.72	21.25	23.09	4.38	0	0	0	0	0	0	0	108
to be reviewed ISG11-007: Remedy Enhancements (S. Chan)	3	0.17	1.54	0	0	0	0	0	0	0	0	0	4.71
<b>Inger Jorgensen</b>	<b>203.04</b>	<b>191.38</b>	<b>224.6</b>	<b>194.52</b>	<b>201.97</b>	<b>186.48</b>	<b>202.16</b>	<b>197.45</b>	<b>182.77</b>	<b>195.73</b>	<b>187.38</b>	166.69	<b>2,334.16</b>
DIR11-002: Community Interface	0.95	0.91	1.05	0.95	1	1	0.95	1.05	1	1	0.12	0	10
OBS11-008: New Cooperative Agreement	10	0	32	0	0	0	0	0	0	0	0	0	42
SCI11-001: Nighttime Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-002: Daytime Science Operations	23.58	23.05	25.52	24.7	25.52	24.7	25.52	25.52	24.7	25.52	24.7	25.52	298.58
SCI11-014: Semester Science Operations	22.2	21.7	24.02	31.17	32.29	27.07	24.02	24.02	22.42	30.97	30.05	26.08	316
SCI11-016: Science Operations staff management	58.96	57.23	64.15	61.03	63.33	61.84	46.25	46.25	44.76	46.25	44.76	45.19	640
SCI11-019: Scientific Research	43.49	39.73	43.99	42.57	43.99	42.57	43.99	43.99	42.57	43.99	42.57	42.57	516
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	18.6	21.54	20.56	20.56	18.73	0	130
SCI11-021: Career Development and Training	6.84	6.69	7.4	7.16	7.4	7.16	7.4	7.4	7.16	7.4	7.16	7.4	86.59
SCI11-022: External Astronomy Activities	6.05	5.75	6.65	6.05	6.35	6.35	6.05	6.65	6.35	6.35	6.05	6.35	75
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-101: Modified Queue - Temporary SciOps Modifications	10.74	12.06	0.2	0	0	0	15.67	7.33	0	0	0	0	46
SCI11-102: Science Operations Training and Documentation	2.21	6.79	0	2.26	2.74	0	0	0	0	0	0	0	14
<b>Jennifer Holt</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>Jesse Ball</b>	<b>127.71</b>	<b>123.96</b>	<b>129.4</b>	<b>124.11</b>	<b>127.95</b>	<b>112.41</b>	<b>114.81</b>	<b>137.02</b>	<b>132.81</b>	<b>137.16</b>	<b>132.7</b>	<b>135.18</b>	<b>1,535.22</b>
SCI10-118: Transitioning SSAs to laser operators	1.27	1.2	1.39	1.27	1.33	1.33	0.21	0	0	0	0	0	8
SCI11-001: Nighttime Science Operations	69.03	63.07	69.83	67.57	69.83	67.57	69.83	92.03	89.31	92.28	89.31	90.36	930
SCI11-002: Daytime Science Operations	27.52	26.9	29.78	28.82	29.78	28.82	29.78	29.78	28.82	29.78	28.82	29.78	348.34
SCI11-003: Altair Science Support	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-006: GNIRS Science Support	13.16	20.37	14.61	13.16	13.26	1.35	1.29	1.42	1.35	1.35	1.29	1.35	83.97
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	4	0	0	0	0	0	0	0	0	0	0	0	4
<b>Julian Christou</b>	<b>140.56</b>	<b>114.6</b>	<b>209</b>	<b>175.4</b>	<b>158.4</b>	<b>193.89</b>	<b>135.42</b>	<b>138.08</b>	<b>198.55</b>	<b>127.15</b>	<b>115.62</b>	<b>139.08</b>	<b>1,845.74</b>
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	0	0	14.4	32	33.6	0	0	0	0	0	0	0	80
OBS11-003: GPI Observatory Project	29.29	28.23	98.02	52.69	30.35	104.15	45.49	32.42	111.35	38.35	30.29	31.35	632
SCI10-308: Existing LGS Tasks	0.85	0	0	0	0	0	0	0	0	0	0	0	0.85
SCI11-002: Daytime Science Operations	0.59	0.58	0.64	0.62	0.64	0.62	0.64	0.64	0.62	0.64	0.62	0.64	7.46
SCI11-003: Altair Science Support	48.85	27.41	31.74	28.85	30.29	30.29	28.85	31.74	30.29	30.29	28.85	50.29	397.76
SCI11-019: Scientific Research	28.99	26.49	29.33	28.38	29.33	28.38	29.33	29.33	28.38	29.33	28.38	28.38	344
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	0	0	0	0	0	0	30
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	8.47	8.04	9.31	8.47	8.89	8.89	8.47	9.31	8.89	8.89	8.47	8.89	105
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-301: LGS + P1 Upgrades Project	0	1	0	0	0	0	3	15	0	0	0	0	19
<b>Kaniela Dement</b>	<b>108.55</b>	<b>143.5</b>	<b>164.78</b>	<b>113.71</b>	<b>92.82</b>	<b>51.86</b>	<b>50.97</b>	<b>52.93</b>	<b>50.8</b>	<b>51.12</b>	<b>33.22</b>	<b>33.93</b>	<b>948.18</b>
OBS10-006 : GMOS-N CCDs Project Overview (Scot K.)	0	10.08	12.32	1.12	0	0	0	0	0	0	0	0	23.52
SCI10-013: Data Reduction Package support for Operations and Users	1.64	1.56	1.57	0	0	0	0	0	0	0	0	0	4.77
SCI10-620: QA Pipeline (was ENG09-900: Data Flow 2009)	7.25	0	0	0	0	0	0	0	0	0	0	0	7.25
SCI11-002: Daytime Science Operations	0.59	0.58	0.64	0.62	0.64	0.62	0.64	0.64	0.62	0.64	0.62	0.64	7.46
SCI11-013: Data Reduction Package support for Operations and Users	62.56	53.77	44.97	26.33	27.65	27.65	27.33	28.97	27.65	27.32	10.24	10.55	375
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160

**Resource Allocation Report**

SCI11-620: QA Pipeline	17.44	58.91	84.64	65.72	43.93	3.63	2.44	2.69	2.57	2.57	2.44	2.26	289.25
<b>Katherine Roth</b>	<b>195.35</b>	<b>200.32</b>	<b>237.25</b>	<b>184.73</b>	165.95	<b>190.58</b>	<b>200.83</b>	<b>200.36</b>	151.79	141.38	116.33	105.49	<b>2,090.35</b>
DEV10-003 : GMOS-N CCD Upgrade	1.84	0	0	0	0	0	0	0	0	0	0	0	1.84
ENG11-111N-OM GN Corrective Maintenance Tasks (S Hardash)	0	0	8	0	0	0	0	0	0	0	0	0	8
ISG-10-025: Remedy Enhancements	11.85	8.15	0	8	0	0	0	0	0	0	0	0	28
OBS10-006 : GMOS-N CCDs Project Overview (Scot K.)	40	47.2	52.8	4.8	0	6.4	16	12	0	0	0	0	179.2
OBS10-006A: GMOS New CCDs (J. White) (ENG10-004)	0	6.4	13.6	24	0	0	0	0	0	0	0	0	44
OBS10-006B: GMOS-N CCD science commissioning (SCI10-244)	0.8	5.6	6.2	6	18.79	40.76	35.4	40.45	11	0	0	0	165
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	29.02	28.03	28.96	28.03	28.36	376
SCI11-002: Daytime Science Operations	5.86	5.72	6.34	6.13	6.34	6.13	6.34	6.34	6.13	6.34	6.13	6.34	74.15
SCI11-005: GMOS Science Support	43.73	41.71	47.41	44.24	46.14	45.51	44.87	47.41	43.71	41.39	19.92	13.96	480
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-015: User Support	12.89	12.6	13.95	13.5	13.95	13.5	13.49	13.48	13.05	13.48	13.05	12.56	159.5
SCI11-019: Scientific Research	21.96	20.07	22.22	21.5	22.22	21.49	21.97	21.97	21.26	21.97	21.26	20.1	258
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	4.44	4.21	4.88	4.44	4.66	4.66	4.44	4.88	4.66	4.66	4.44	4.66	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
to be reviewed ENG11-111N: O&M GN Corrective Maintenance Tasks (S. Hardash)	0	0	8	0	0	0	0	0	0	0	0	0	8
<b>Kathleen Labrie</b>	<b>389.08</b>	<b>330.06</b>	<b>355.59</b>	<b>214.07</b>	<b>247.15</b>	<b>275.44</b>	<b>230.93</b>	<b>264.04</b>	<b>296.06</b>	<b>241.78</b>	<b>202.33</b>	163.85	<b>3,210.38</b>
OBS09-006C: GSAOI Data Reduction Software (SCI11-601)	5.75	4.84	9.61	4.5	1.8	0	0	0	0	0	0	0	26.5
OBS10-007C: Data Reduction Software for Flamingos 2	12.1	19.5	23.12	15.1	13.51	23.51	8.1	8.92	8.51	9.01	6.93	7.2	155.5
OBS11-001 : New High-Resolution Optical Spectrograph (Scot K.)	5.33	5.06	5.86	5.33	5.59	5.59	5.33	1.86	0	0	0	0	39.94
OBS11-003: GPI Observatory Project	7.55	7.37	79.9	8.55	7.73	55.73	32.55	7.9	64.73	23.73	7.55	8.73	312
SCI10-013: Data Reduction Package support for Operations and Users	1.64	1.56	1.57	0	0	0	0	0	0	0	0	0	4.77
SCI10-603: Data reduction support F2	2.3	0	0	0	0	0	0	0	0	0	0	0	2.3
SCI10-608: Development of Data Reduction Toolkits	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI10-620: QA Pipeline (was ENG09-900: Data Flow 2009)	1	0	0	0	0	0	0	0	0	0	0	0	1
SCI11-001: Nighttime Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-002: Daytime Science Operations	0.59	0.58	0.64	0.62	0.64	0.62	0.64	0.64	0.62	0.64	0.62	0.64	7.46
SCI11-013: Data Reduction Package support for Operations and Users	97.94	99.8	68.85	31.72	33.29	33.27	32.74	34.85	32.79	32.59	21.3	21.87	541
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-017: Lead DPD Duties	23.4	49.43	24.31	15.14	15.9	15.9	15.14	16.66	15.9	15.9	15.14	15.18	238
SCI11-019: Scientific Research	28.99	26.49	29.33	28.38	29.33	28.38	29.33	29.33	28.38	29.33	28.38	28.38	344
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	18.6	21.54	20.56	20.56	18.73	0	130
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	4.44	4.21	4.88	4.44	4.66	4.66	4.44	4.88	4.66	4.66	4.44	4.66	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-613: Completion of user-friendly distribution system for Gemini Python	49.86	8.12	0.02	0	0	0	0	0	0	0	0	0	58
SCI11-620: QA Pipeline	118.68	80.24	81.96	75.9	109.41	86.24	64.42	117.82	100.9	85.73	80.25	57.67	1,059.23
to be reviewed ISG11-005 Server Replacements 2011 (T. Minick)	6	0	0	0	0	0	0	0	0	0	0	0	6
<b>Kristin Chiboucas</b>	<b>149.19</b>	<b>140.12</b>	<b>155.83</b>	<b>148.96</b>	<b>171.94</b>	<b>196.78</b>	<b>169.88</b>	<b>158.88</b>	<b>143.57</b>	<b>143.71</b>	<b>131.23</b>	<b>122.92</b>	<b>1,833.01</b>
OBS10-006B: GMOS-N CCD science commissioning (SCI10-244)	0	0	0	0	16.92	47.02	13.86	7.2	0	0	0	0	85
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	28.62	27.63	28.55	27.63	27.96	374
SCI11-002: Daytime Science Operations	18.44	18.02	19.95	19.31	19.95	19.31	19.95	19.95	19.31	19.95	19.31	19.95	233.39
SCI11-005: GMOS Science Support	19.93	18.86	21.38	19.36	20.79	19.95	20.2	20.79	17.57	14.27	4.98	2.92	201
SCI11-015: User Support	9.44	9.23	10.22	9.89	10.22	9.89	7.78	7.75	7.5	7.75	7.5	6.84	104
SCI11-019: Scientific Research	43.93	40.13	44.43	43	44.43	42.99	43.95	43.95	42.53	43.95	42.53	40.19	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.75	5.22	4.75	4.51	4.76	0	24
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	4.77	4.54	5.22	4.54	5	4.77	4.77	5	4.54	4.31	4.77	4.77	57
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Marie Lemoine-Busserolle</b>	<b>173.29</b>	<b>193.98</b>	<b>150.57</b>	<b>153.4</b>	<b>160.61</b>	<b>151.24</b>	<b>151.15</b>	<b>130.56</b>	<b>125.11</b>	<b>127.99</b>	<b>133.66</b>	<b>119.29</b>	<b>1,770.87</b>
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	29.02	28.03	28.96	28.03	28.36	376

## Resource Allocation Report

SCI11-002: Daytime Science Operations	2.71	2.65	2.94	2.84	2.94	2.84	2.94	2.94	2.84	2.94	2.84	2.94	34.34
SCI11-006: GNIRS Science Support	8.26	15.76	9.14	7.86	8.57	14.66	6.66	6.97	6.34	6.02	14.66	6.66	111.54
SCI11-007: Michelle Science Support	15.33	14.98	16.59	16.05	16.59	16.05	16.59	0.19	0	0	0	0	112.36
SCI11-015: User Support	10.23	10	11.07	10.72	11.07	10.72	10.17	10.16	9.83	10.16	9.83	9.04	123
SCI11-019: Scientific Research	43.77	39.99	44.27	42.85	44.27	42.85	43.95	43.95	42.53	43.95	42.53	41.11	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.75	5.22	4.75	4.51	4.76	0	24
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	4.6	4.38	5.04	4.38	4.82	4.6	4.6	4.82	4.38	4.16	4.6	4.6	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-102: Science Operations Training and Documentation	35.71	56.88	6.89	15.83	17.72	6.67	6.89	6.89	6.67	6.89	6.67	6.3	180
<b>Matthew Dillman</b>	<b>150.12</b>	<b>138.1</b>	<b>153.69</b>	<b>147.05</b>	<b>152.11</b>	<b>259.67</b>	<b>178.04</b>	<b>143.1</b>	<b>137.59</b>	<b>140.81</b>	<b>138.34</b>	<b>139.64</b>	<b>1,878.26</b>
OBS09-006B: GSAOI Science Commissioning (SCI11-209)	0	0	0	0	18.93	132.54	48.52	0	0	0	0	0	200
OBS10-007B: F2 Science Commissioning	4.18	3.98	4.58	3.98	4.38	4.18	4.18	4.38	3.98	3.78	4.18	4.18	50
SCI10-118: Transitioning SSAs to laser operators	1.27	1.2	1.39	1.27	1.33	1.33	0.21	0	0	0	0	0	8
SCI11-001: Nighttime Science Operations	59.78	54.62	60.47	58.52	60.47	58.52	60.47	73.37	71.15	73.52	71.15	71.99	774
SCI11-002: Daytime Science Operations	27.52	26.9	29.78	28.82	29.78	28.82	29.78	29.78	28.82	29.78	28.82	29.78	348.34
SCI11-015: User Support	8	7.82	8.66	8.38	8.66	8.38	8.61	8.61	8.33	8.61	8.33	7.6	100
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	24.08	19.2	21.25	20.83	1.64	0	0	0	0	0	0	0	87
SCI11-407: ITC General Improvements	12.56	11.97	13.76	11.97	13.16	12.56	12.56	13.16	11.97	11.37	12.56	12.4	150
<b>Melanie Clarke</b>	<b>95.05</b>	<b>61.6</b>	<b>68.25</b>	<b>65.99</b>	<b>68.2</b>	<b>66.03</b>	<b>92.83</b>	<b>73.57</b>	<b>66.03</b>	<b>68.2</b>	<b>65.99</b>	<b>68.14</b>	<b>859.88</b>
SCI11-002: Daytime Science Operations	50.31	49.18	54.45	52.69	54.45	52.69	54.45	54.45	52.69	54.45	52.69	54.45	636.96
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-101: Modified Queue - Temporary SciOps Modifications	0	0	0	0	0	0	24.68	5.32	0	0	0	0	30
SCI11-102: Science Operations Training and Documentation	32	0	0	0	0	0	0	0	0	0	0	0	32
<b>Michael Hoenig</b>	<b>135.36</b>	<b>129.77</b>	<b>143.97</b>	<b>139.93</b>	<b>145.25</b>	<b>138.9</b>	<b>168.22</b>	<b>157.55</b>	<b>147.25</b>	<b>151.59</b>	<b>147.59</b>	<b>150.26</b>	<b>1,755.64</b>
SCI11-001: Nighttime Science Operations	22.55	20.6	22.81	22.08	22.81	22.08	22.81	31.71	30.79	31.82	30.79	31.15	312
SCI11-002: Daytime Science Operations	62.89	61.48	68.06	65.87	68.06	65.87	68.06	68.06	65.87	68.06	65.87	68.06	796.2
SCI11-006: GNIRS Science Support	3.33	3.17	3.64	3.17	3.49	3.33	3.33	3.49	3.17	3.01	3.33	3.33	39.77
SCI11-014: Semester Science Operations	12.51	12.22	13.53	13.1	13.53	13.1	13.53	13.53	13.1	13.53	13.1	13.22	158
SCI11-015: User Support	4	3.91	4.33	4.19	4.33	4.19	4.31	4.31	4.17	4.31	4.17	3.8	50
SCI11-019: Scientific Research	14.5	13.24	14.66	14.19	14.66	14.19	14.66	14.66	14.19	14.66	14.19	14.19	172
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	3.76	3.59	4.12	3.59	3.94	3.76	3.76	3.94	3.59	3.41	3.76	3.76	45
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-101: Modified Queue - Temporary SciOps Modifications	0	0	0	0	0	0	24.95	5.05	0	0	0	0	30
SCI11-102: Science Operations Training and Documentation	0	0	0	1.38	1.63	0	0	0	0	0	0	0	3
<b>Paul Hirst</b>	<b>222.01</b>	<b>163.3</b>	<b>127.74</b>	<b>130</b>	<b>133.71</b>	<b>219.65</b>	<b>230.76</b>	<b>268.68</b>	<b>176.56</b>	<b>187.59</b>	<b>154.83</b>	<b>177.54</b>	<b>2,192.37</b>
SCI10-013: Data Reduction Package support for Operations and Users	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI10-016: Lead DAS Duties	13.62	12.97	0.68	0	0	0	0	0	0	0	0	0	27.26
SCI10-502: FITS Storage Project	5.95	0	0	0	0	0	0	0	0	0	0	0	5.95
SCI11-001: Nighttime Science Operations	22.55	20.6	22.81	22.08	22.81	22.08	22.81	20.42	19.74	20.39	19.74	19.97	256
SCI11-002: Daytime Science Operations	0.59	0.58	0.64	0.62	0.64	0.62	0.64	0.64	0.62	0.64	0.62	0.64	7.46
SCI11-018: Lead DAS/SSA Duties	27.79	27.17	30.08	21.74	21.81	21.11	21.81	21.81	21.11	21.81	21.11	20.65	278
SCI11-019: Scientific Research	28.99	26.49	29.33	28.38	29.33	28.38	29.33	29.33	28.38	29.33	28.38	28.38	344
SCI11-020: Annual and Long-term Science Planning	5.41	5.16	5.93	5.16	5.67	2.67	4.75	5.22	4.75	4.51	4.76	0	54
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	4.6	4.38	5.04	4.38	4.82	4.6	4.6	4.82	4.38	4.16	4.6	4.6	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-101: Modified Queue - Temporary SciOps Modifications	0	0	0	0	0	0	4.16	0.84	0	0	0	0	5
SCI11-102: Science Operations Training and Documentation	0.79	6.21	0	2.29	2.71	0	0	0	0	0	0	0	12
SCI11-620: QA Pipeline	93.57	42.01	13.59	26.35	26.28	121.18	123.03	165.96	78.58	87.1	56.62	83.77	918.03



## Resource Allocation Report

<b>Rachel Mason</b>	152.95	190.87	161.55	153.81	158.95	154.65	153.83	140.98	128.15	131.73	134.96	123.95	1,786.39
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	16.52	15.79	16.32	15.79	15.98	314
SCI11-002: Daytime Science Operations	18.44	18.02	19.95	19.31	19.95	19.31	19.95	19.95	19.31	19.95	19.31	19.95	233.39
SCI11-006: GNIRS Science Support	18.54	64.54	21.47	18.54	19.1	19.15	10.62	19.69	11.15	11.15	18.62	11.15	243.73
SCI11-007: Michelle Science Support	5	4.89	5.41	5.23	5.41	5.23	5.41	0.06	0	0	0	0	36.64
SCI11-015: User Support	10.38	10.14	11.23	10.87	11.23	10.87	10.33	10.32	9.99	10.32	9.99	9.35	125
SCI11-019: Scientific Research	43.49	39.73	43.99	42.57	43.99	42.57	43.99	43.99	42.57	43.99	42.57	42.57	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	4.44	4.21	4.88	4.44	4.66	4.66	4.44	4.88	4.66	4.66	4.44	4.66	55
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Ricardo Schiavon</b>	141.46	133.49	152.77	142.67	150.76	183.12	172.63	186.15	161.54	154.68	139.88	134.36	1,853.50
OBS10-006B: GMOS-N CCD science commissioning (SCI10-244)	0	0	0	0	3	39.44	22.31	30.25	11	0	0	0	106
OSW11-203 Queue Visualization (D. Dawson)	0	0	4	0	0	0	0	0	0	0	0	0	4
SCI11-001: Nighttime Science Operations	22.55	20.6	22.81	22.08	22.81	22.08	22.81	25.66	24.87	25.7	24.87	25.16	282
SCI11-002: Daytime Science Operations	25.51	24.94	27.61	26.72	27.61	26.72	27.61	27.61	26.72	27.61	26.72	27.61	322.96
SCI11-005: GMOS Science Support	14.69	14.02	16.1	14.82	15.51	15.41	14.92	16.1	15.41	15.51	5.62	2.92	161
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-015: User Support	6.56	6.41	7.1	6.87	7.1	6.87	6.21	6.2	6	6.2	6	5.47	77
SCI11-019: Scientific Research	43.49	39.73	43.99	42.57	43.99	42.57	43.99	43.99	42.57	43.99	42.57	42.57	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	7.55	7.38	8.17	7.9	8.17	7.9	8.17	8.17	7.9	8.17	7.9	8.17	95.54
SCI11-022: External Astronomy Activities	8.47	8.04	9.31	8.47	8.89	8.89	8.47	9.31	8.89	8.89	8.47	8.89	105
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Richard McDermid</b>	185.83	175.75	199.01	164	168.09	160.96	166.75	169.87	157.93	161.77	154.02	180.85	2,044.85
DIR11-002: Community Interface	1.9	1.81	2.1	1.91	2	2	1.91	2.1	2	2	0.24	0	20
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	24.3	23.85	28.85	2	0	0	0	0	0	0	0	30	109
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	29.02	28.03	28.96	28.03	28.36	376
SCI11-002: Daytime Science Operations	18.44	18.02	19.95	19.31	19.95	19.31	19.95	19.95	19.31	19.95	19.31	19.95	233.39
SCI11-003: Altair Science Support	4.07	3.87	4.48	4.07	4.28	4.28	4.07	4.48	4.28	4.28	4.07	4.28	50.53
SCI11-009: NIFS Science Support	23.99	22.86	26.47	24.06	25.27	25.27	24.06	26.47	25.27	25.27	24.06	25.27	298.31
SCI11-014: Semester Science Operations	0	0	0	0	0	0	0	0	0	0	0	0	0
SCI11-015: User Support	5.25	5.14	5.69	5.5	5.69	5.5	5.67	5.67	5.49	5.67	5.49	5.25	66
SCI11-019: Scientific Research	43.77	39.99	44.27	42.85	44.27	42.85	43.95	43.95	42.53	43.95	42.53	41.11	516
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	4.47	5.17	4.94	4.94	4.49	0	54
SCI11-021: Career Development and Training	6.21	6.07	6.72	6.5	6.72	6.5	6.72	6.72	6.5	6.72	6.5	6.72	78.63
SCI11-022: External Astronomy Activities	6.05	5.75	6.65	6.05	6.35	6.35	6.05	6.65	6.35	6.35	6.05	6.35	75
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-301: LGS + P1 Upgrades Project	0	0	0	0	0	0	2	6	0	0	0	0	8
<b>River Allen</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Rosemary Pike</b>	129.3	117.33	130.36	184.92	191.76	150.5	124.42	124.62	120.54	185.79	180.34	151.37	1,791.26
ENG10-008 ITAC Project ( Devin D.)	3.95	3.75	4.34	3.95	4.02	0	0	0	0	0	0	0	20
OSW11-200 ITAC Phase 2 (D. Dawson)	3.23	3.06	3.55	3.23	3.39	3.39	3.23	3.55	3.39	3.39	3.23	3.39	40
SCI10-118: Transitioning SSAs to laser operators	1.27	1.2	1.39	1.27	1.33	1.33	0.21	0	0	0	0	0	8
SCI11-001: Nighttime Science Operations	76.61	70	77.5	75	77.5	75	77.5	77.5	75	77.5	75	75.89	910
SCI11-002: Daytime Science Operations	27.52	26.9	29.78	28.82	29.78	28.82	29.78	29.78	28.82	29.78	28.82	29.78	348.34
SCI11-014: Semester Science Operations	0	0	0	59.37	62	28.62	0	0	0	61.37	60	28.62	300
SCI11-021: Career Development and Training	5.5	5.38	5.96	5.76	5.96	5.76	5.96	5.96	5.76	5.96	5.76	5.96	69.67
SCI11-022: External Astronomy Activities	0.91	0.86	1	0.91	0.95	0.95	0.91	1	0.95	0.95	0.91	0.95	11.25
SCI11-023: Miscellaneous Science Staff Support	6.32	6.18	6.84	6.62	6.84	6.62	6.84	6.84	6.62	6.84	6.62	6.78	80
SCI11-102: Science Operations Training and Documentation	4	0	0	0	0	0	0	0	0	0	0	0	4
<b>Sandy Leggett</b>	133.95	126.11	176	168.94	174.88	162.99	184.28	178.8	166.16	167.88	161.91	128.97	1,930.88
DIR11-002: Community Interface	0.81	0.77	0.89	0.81	0.85	0.85	0.81	0.89	0.85	0.85	0.81	0.82	10
ENG10-008 ITAC Project ( Devin D.)	3.95	3.75	4.34	3.95	4.02	0	0	0	0	0	0	0	20
OSW11-200 ITAC Phase 2 (D. Dawson)	3.23	3.06	3.55	3.23	3.39	3.39	19.23	3.55	3.39	3.39	3.23	3.39	56
SCI11-001: Nighttime Science Operations	20.53	18.75	20.76	20.09	20.76	20.09	20.76	28.87	28.03	28.96	28.03	28.36	284

### Resource Allocation Report

SCI11-002: Daytime Science Operations	12.93	12.64	14	13.54	14	13.54	14	14	13.54	14	13.54	14	163.72
SCI11-009: NIFS Science Support	1.51	1.44	1.67	1.52	1.59	1.59	1.52	1.67	1.59	1.59	1.52	1.59	18.83
SCI11-010: NIRS Science Support	2.3	2.19	2.53	2.3	2.42	2.42	2.3	2.53	2.42	2.42	2.3	2.42	28.54
SCI11-014: Semester Science Operations	9.98	9.73	45.91	44.7	46.2	44.74	46.16	46.24	38.09	36.28	35.09	6.89	410
SCI11-015: User Support	0.76	0.74	0.82	0.8	0.82	0.8	0.78	0.78	0.75	0.78	0.75	0.68	9.25
SCI11-019: Scientific Research	43.93	40.13	44.43	43	44.43	42.99	43.95	43.95	42.53	43.95	42.53	40.19	516
SCI11-020: Annual and Long-term Science Planning	5.37	5.12	5.93	5.39	5.66	2.54	4.47	5.17	4.94	4.94	4.49	0	54
SCI11-021: Career Development and Training	7.55	7.38	8.17	7.9	8.17	7.9	8.17	8.17	7.9	8.17	7.9	8.17	95.54
SCI11-022: External Astronomy Activities	8.47	8.04	9.31	8.47	8.89	8.89	8.47	9.31	8.89	8.89	8.47	8.89	105
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
<b>Scott Fisher</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Silas Laycock</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Thomas Geballe</b>	141.81	140.61	148.84	173.74	180.13	155.24	146.39	151.61	138.53	174.98	169.03	149.18	1,870.07
DIR11-002: Community Interface	3.23	3.07	3.56	3.23	3.4	3.4	3.23	3.56	3.4	3.4	3.23	3.29	40
SCI11-001: Nighttime Science Operations	33.83	30.91	34.22	33.11	34.22	33.11	34.22	28.62	27.63	28.55	27.63	27.96	374
SCI11-002: Daytime Science Operations	5.86	5.72	6.34	6.13	6.34	6.13	6.34	6.34	6.13	6.34	6.13	6.34	74.15
SCI11-006: GNIRS Science Support	6.39	13.67	7.42	6.39	6.56	3.38	3.22	11.54	3.38	3.38	3.22	3.38	71.92
SCI11-010: NIRS Science Support	2.3	2.19	2.53	2.3	2.42	2.42	2.3	2.53	2.42	2.42	2.3	2.42	28.54
SCI11-014: Semester Science Operations	3.23	3.06	3.55	34.89	36.45	18.65	3.23	3.55	3.39	36.12	35.23	18.65	200
SCI11-015: User Support	12.61	12.32	13.64	13.2	13.64	13.2	12.74	12.73	12.31	12.73	12.31	11.56	153
SCI11-019: Scientific Research	43.49	39.73	43.99	42.57	43.99	42.57	43.99	43.99	42.57	43.99	42.57	42.57	516
SCI11-020: Annual and Long-term Science Planning	0	0	0	0	0	0	4.47	5.17	4.94	4.94	4.49	0	24
SCI11-021: Career Development and Training	8.96	8.76	9.7	9.39	9.7	9.39	9.7	9.7	9.39	9.7	9.39	9.7	113.46
SCI11-022: External Astronomy Activities	8.47	8.04	9.31	8.47	8.89	8.89	8.47	9.31	8.89	8.89	8.47	8.89	105
SCI11-023: Miscellaneous Science Staff Support	12.65	12.36	13.69	13.25	13.69	13.25	13.69	13.69	13.25	13.69	13.25	13.57	160
SCI11-407: ITC General Improvements	0.81	0.77	0.89	0.81	0.85	0.85	0.81	0.89	0.85	0.85	0.81	0.85	10