
























































































ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
1			Define Vision and Scope	8 hrs	Tue 9/12/17	Tue 9/12/17	
2			Determine Project Scope				
3			Secure project sponsorship				
4			Formalize Specifications	8 hrs	Wed 9/13/17	Wed 9/13/17	1
5			Determine hosted vs on prem				
6			Determine hardware Operating System (if on prem)				
7			Select Database Type/Vendor				
8			Select User Interface (UI) programming language				
9			Determine UI Functionality Requirements				
10			Determine UI Login Requirements				
11			Determine UI security requirements				
12			Determine High Availability (HA) requirements				
13			Obtain necessary approvals				
14			Develop preliminary budget				
15			Configure hardware	16 hrs	Thu 9/14/17	Fri 9/15/17	4
16			Configure Virtual Machine (VM) for database				
17			Configure VM for application				
18			Design database	16 hrs	Mon 9/18/17	Tue 9/19/17	15
19			Create database structure				
20			Design User Interface	960 hrs	Thu 9/14/17	Wed 3/14/18	4
21			Design Login Screen				
22			Design System Admin Interface				
23			Design Interface for inputting/editing/uploading student/instructor data				
24			Design Interface for customizing/branding advising system				
25			Design Advisor Interface				
26			Design Advisee Interface				
27			Design Help system methodology				
28			Design Functional Admin (Registrar Interface)				
29			Design Interface for inputting term definition				
30			Design Interface for inputting program/degree requirements				

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
31		 ?	Design Interface for inputting/editing/uploading course data				
32		 ?	Design Interface for inputting/editing/uploading student academic history				
33			Configure User Interface	80 hrs	Thu 3/1/18	Wed 3/14/18	20
34		 ?	Configure Admin Interface				
35		 ?	Configure site to meet organization's branding requirements				
36		 ?	Configure/Upload Course data				
37		 ?	Configure/Upload student/instructor data				
38		 ?	Configure program/degree requirements				
39		 ?	Configure/Upload student academic history				
40			Create Manuals/Tutorials	480 hrs	Mon 12/11/17	Tue 3/13/18	4
41		 ?	Describe how to log in				
42		 ?	Describe basic navigation techniques				
43		 ?	Describe how to upload images and customize/brand site				
44		 ?	Describe how to select and find program requirements informat				
45		 ?	Describe how to find student info				
46		 ?	Describe how to find student				
47		 ?	Describe how to contact student				
48		 ?	Describe how to find student current course list				
49		 ?	Describe how to find student historical academic information				
50		 ?	Describe how to compare program requirements to academic history (including current course list)				
51		 ?	Describe how to export advisee information				
52			Test Software	40 hrs	Thu 3/15/18	Wed 3/21/18	33,15
53			Develop test plans using project specifications	1 day	Thu 3/15/18	Thu 3/15/18	
65			Identify anomalies to product specifications	0 days	Sat 9/9/17	Sat 9/9/17	
66		 ?	Correct anomalies and retest				
67			Edit/Update Manuals/Tutorials	16 hrs	Tue 3/20/18	Wed 3/21/18	40,33
68		 ?	Finalize helpdesk documentation				
69		 ?	Finalize help system				
70		 ?	Finalize user manuals				

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
71			Train Support staff	16 hrs	Thu 3/22/18	Fri 3/23/18	67,52
72			Identify training delivery method				
73			Develop training specifications for end users				
74			Develop training specifications for support staff				
75			Develop training materials				
76			Conduct Training				
77			Release Software	8 hrs	Mon 3/26/18	Mon 3/26/18	71
78			Pilot Group Release	1 day	Thu 3/22/18	Thu 3/22/18	
79			Identify pilot group				
80			Identify training delivery method				
81			Conduct Training				
82			Release software to pilot group				
83			Obtain user feedback				
84			Evaluate pilot group feedback				
85			Organization-wide release	1 day	Thu 3/22/18	Thu 3/22/18	
86			Release software to organization				
87			Provide support contact information for individuals needing h				
88			Release Manuals/Tutorials	8 hrs	Mon 3/26/18	Mon 3/26/18	71
89			Provide access to manuals/tutorials to necessary individuals in the organization				
90			Post Implementation Review	16 hrs	Tue 3/27/18	Wed 3/28/18	77,88
91			Gather feedback from organization				
92			Gather feedback from helpdesk support				
93			Designate software maintenance team				
94			Document lessons learned				
95			Document issues and report to software maintenance team				

