

# Oklahoma Information Technology Mentorship Program









- The Oklahoma Information Technology Mentorship Program is an educational outreach connecting IT professionals from OU, OneNet, and other institutions with students in the technology field.
- It is part of an NSF grant to enhance Oklahoma's educational and research capability through network improvements.



• The goal:

#### **IDENTIFY, DEVELOP and RECRUIT Talent**

- Activities include:
  - Presentations to students throughout OK
  - Job shadowing opportunities (on-site & virtual)

### Job Shadowing



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- On-Site
  - Schedule a time with us to see what we do!
- Virtual
  - e-mail us at pmo@ou.edu (OU IT Project Management Office)
  - Facebook: <u>oknetworkmentor@groups.facebook.com</u>

	Retworking Mentorship Program	Home F	Profile Accoun
Share:	📄 Post 🗐 Link 📵 Photo 🖗 Video 🗾 Event 🗎 Doc	Requests (1)	See
	Zane Gray Going to OSSM tomorrow. Muy excited!!! 2 seconds ago - Comment - Like - Unsubscribe	Henry Neeman Members (7)	Ac
6	<ul> <li>E Henry Neeman added Scott Wright, Dana Brunson and 4 more members to the group.</li> <li>Iast Tuesday · Comment · Like · Unsubscribe</li> </ul>		
	Dana Brunson likes this.	🛱 Chat with Group	up
Share - F	Report Group	Leave Group	Create an



- Project management is the discipline of planning, organizing, motivating, and controlling resources to achieve specific goals (Wikipedia)
- A Project is defined as a temporary endeavor designed to produce a unique product, service or result. (PMBOK)

# Traits of a Project Manager

Active Listener Strategic Thinker Organization Skills Communications Leadership Referee- Conflict Resolution Multi-tasker Self Starter Motivator Persistence Adaptable Facilitator Baking Skills!

### My Journey





### Lisa Hendrix, PMP



- Began my career at OU IT in 1999 in Telecommunications
- Bachelors of Liberal Studies 2002
- Changed positions 5 times in 6 years.
- Project Management Office was formed in 2005
- First Project was implementation of online parking permits
- Credentials, PMP- 2009
- New Construction
- Service Level Agreement Rep- Expanded my horizon



- Shift to Portfolio Management
- Opportunity to grow.
  - Enterprise Portfolio Manager for the Education and Natural Resources Business Segment for the Office of Management and Enterprise Services for the State of Oklahoma.
  - 76 State Agencies
  - State CIO

#### Boomer...ang!





- Another Opportunity....
- Returned to University of Oklahoma in July 2013 after 1 year absence.
- Enterprise Portfolio Manager-
  - Project Management Tool Implementation
  - Project Governance Implementation
  - And-moving 600 servers into a new data center.

### About the OU EPMO

- Provide Project Portfolio Management Support to the Organization
  - Conduct Portfolio Review with Each Group
  - Manage Large Scale Projects
  - Provide insights on:
    - Organizational Resources
    - Projects
    - Project Portfolio Governance

#### **Project Lifecycle**

#### INFORMATION TECHNOLOGY

#### Initiation

Purpose Strategic Fit Objectives Scope (draft) Draft Schedule Budget Estimate Leadership Approval

#### Planning

Scope-Final Select Team Members Plan Deliverables Quality Plan Baseline Schedule Baseline Budget Risk & Issues Register Business Case Approvals Communications Plan

#### Execution

Production of Deliverables Monitor/Control Quality Management Time Management Cost Management Risk Management Issue Resolution Change Control Reporting Communications

#### Close-Out

Celebrate! Contract Closeout Team Feedback Recommendations for further action Post Implementation Review

Tools



Edit View Favo			- All Projects	×							
MATION TECHNOLOGY	1100			Find All 💙 Type Keyword,	ID, or Name					e 🛓 💿	<ul> <li>Lisa Hend</li> </ul>
ena Organization		ns Portfolios Requests Projects Issues	/Risks Resources What If	Reports Dashboards							
		ojects (39) 1 Title	Desired Manager	Researching Dependencest	Division	Trees	Priority	Score Start Date	Target Date	Filter Lisa's Filter for Infra	structure ∨ Status
ojects		Firewall Refresh	Project Manager	Requesting Department		Type Efficiency	Priority	Score Start Date	Target Date	Completion Date	Hold
		Hrewall Refresh Wireless Redundancy	Gray, Zane	Campus Support - Infrastructure	Campus Support	Emclency					Hold
			Gray, Zane	Campus Support - Infrastructure	Campus Support	Cff size av	0. Termediate	10/01/2012	12/15/2012		
		Migration out of NOC Transformation to S2	Hendrix, Lisa	Campus Support - Infrastructure Information Technology	Campus Support Information Technology	Efficiency Efficiency	0: Immediate 1: High	10/01/2013 10/01/2013	12/15/2013 10/31/2014		Active
			Hendrix, Lisa				2				
		A-FIle Cluster Migration Security Camera Maintenance	Hendrix, Lisa Hendrix, Lisa	Campus Support - Infrastructure IT Infrastructure	Campus Support Information Technology	Efficiency Maintenance	1: High 2: Medium	10/04/2013	03/21/2014 06/30/2014		Active
		Federated Authentication	Hendrix, Lisa	Campus Support - Infrastructure		Efficiency	0: Immediate				Active
		Buchanan Shutdown	Hendrix, Lisa Hendrix, Lisa	Campus Support - Infrastructure	Campus Support Campus Support	Efficiency	2: Medium		06/30/2013	12/22/2013	Active
		SOL Cluster Refresh	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Enciency	2. Medium			12/22/2015	Hold
		Phone switch upgrade	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support						Hold
		Phase II Firewall Migrations	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support						Hold
		Imaging-Vto V Storage Expansion	Hendrix, Lisa	Information Technology	Information Technology	Efficiency	1: High		10/31/2013		Active
		Exchange Issues	Hendrix, Lisa	IT Infrastructure	Information Technology	Efficiency	1: High		12/20/2013		Active
		Salesforce SSO	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	1: High		10/31/2013		Active
		Update to new release of ILM	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	2: Medium		10/07/2013		Active
		Fix Micros/RMC email	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	0: Immediate		10/07/2013		Active
	1	PCI systems Monitoring	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	2: Medium		10/07/2013		Active
		PCI Compliance fixes for Micros	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	0: Immediate		10/07/2013		Active
		Replace PCI backup sys	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	0: Immediate		10/07/2013		Active
		GLUU appliance Upgrade	Hendrix, Lisa	Campus Support - Infrastructure	Campus Support	Efficiency	0: Immediate		10/31/2013		Active
		D2L Storage Migration	Hendrix, Lisa	Provost Direct	Provost	Growth	1: High		11/03/2013		Active
		Test-	Hendrix, Lisa	Academic Affairs	Provost	Efficiency	0: Immediate	11/11/2013	12/04/2013	12/31/2013	Propos
		System Center 2012 Implementation	Kobza, Chris	IT Community Experience	Information Technology	Efficiency	1: High	05/06/2013	11/08/2013	11/01/2010	Active
		VMWare View COA Pilot	Kobza, Chris	College of Architecture	Provost	Innovation	1: High	09/09/2013	12/15/2013		Propos
		LabStats Refresh	Kobza, Chris	IT Community Experience	Information Technology	Maintenance	2: Medium		10/31/2013		Active
		License Environment Refresh Design	Kobza, Chris	Campus Support - Infrastructure	Campus Support	Maintenance	2: Medium		05/01/2014		Active
		Oracle Demo	McDonald, Michele	Information Technology	Information Technology	Maintenance		10/14/2013	10/15/2014		Open
		ERP Phase 1 Migrations	McDonald, Michele	Campus Support - Applications	Campus Support	Efficiency	1: High	10/01/2013			Active
		Sooner Card Data to eclub	Sicula, Tim	Housing	Student Affairs	Efficiency	2: Medium		10/31/2013		Propos
		Anti-Virus Change	Skrdla, David	Campus Support - Security	Campus Support	Efficiency	1: High		12/02/2013		Active
		Office 365	Thompson, Paul	Campus Support - Infrastructure	Campus Support	Innovation	2: Medium		03/15/2014		Active
		Software Defined Networking	Younkins, Matt	Information Technology	Information Technology	Maintenance	2: Medium		10/04/2014		Active
		Microsoft team standards Lab conformance	Younkins, Matt	Information Technology	Information Technology	Maintenance	3: Low		10/18/2013		Active
				Facilities Management	Administrative Affairs	Innovation	2: Medium		03/31/2014		Hold

# Scope....









×	Task Workbench: Project: Innotas FastTrack Implementation											
All Projects				[6]	V Info D							
Innotas FastTrack Implementa	ł	<u> </u>		etails	Critical Path	🖌 💽 Sched						
Project Info	0	# 1▲	Name	Duration	Sta		1					
Exec Summary Staffing		17	▼ Build	36 days	10/01/20							
Tasks (50)		18	Project Inventory and Manac	11 days	10/01/20							
Issues/Risks (15)												
Attachments (15)		19	Project Info Fields	11 days	10/01/2013							
Baselines Team		20	Project Status Reporting Field	11 days	10/01/2013							
Rollup Reports		21	Project Issues/Risks	11 days	10/01/2013							
Dashboards		22	Project Task Workbench	11 days	10/01/2013							
		23	Project Templates	11 days	10/01/2013							
		24	Resource Management Work	11 days	10/15/20	[						
		25	Allocations and Scheduling	10 days	10/15/2013							
		26	Project Cost Management	11 days	10/15/2013 🔻							





http://www.oscer.ou.edu/ostemmp.php

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### **Project Portfolio Governance**



INFORMATION TECHNOLOGY

### Reporting

#### Projects by requesting department



#### INFORMATION TECHNOLOGY

#### **Resource Management**

Capacity & Demand-Resource

INFORMATION TECHNOLOGY

#### Contour

	Priority	11/01/2013			12/01/2013			01/01/2014			Totals		
		Actual Capacity	Events	Alloc									
Alcock, Bruce		0.90	-0.10	0.90	0.68	-0.32	0.94	0.91	-0.09	0.00	0.83	-0.17	0.60
Maintenance	2: Medium			0.18			0.14			0.00			0.10
Shared Services Time	0: Immediate			0.72			0.80			0.00			0.50
Bergeron, Chad		0.90	-0.10	1.08	0.68	-0.32	0.77	0.91	-0.09	0.56	0.83	-0.17	0.80
License Environment Refresh Design	2: Medium			0.09			0.09			0.09			0.09
Maintenance	2: Medium			0.18			0.14			0.00			0.10
Office 365	2: Medium			0.17			0.17			0.17			0.17
Software Defined Networking	2: Medium			0.30			0.30			0.30			0.30
System Center 2012 Implementation	1: High			0.18			0.00			0.00			0.06
VMWare View COA Pilot	1: High			0.16			0.07			0.00			0.07

# A Day in My Life...



- Prioritize!
  - Know what is important
  - Don't let the "immediate" overshadow the "important"
- Delegate!
  - Know when to ask for help
  - Build a circle of trust
  - Give credit where it is due

# A Day in My Life...



- Get to know your customer
  - Get out from behind the desk
  - Don't be afraid to drop in on someone
  - Follow up on issues

#### Overcome fears

- Step out of the "comfort zone"
- Take charge when things are going wrong
- Be accountable (<u>it's OK to be wrong</u>)

# A Day in My Life...





#### Have fun!

- Breaks can get you out of a rut (not too frequent...)
- Make your office the place you enjoy being at.
- Be that person everyone wants to be around
- Lead by example!



- A Brief Note About Resumes...
  - Keep it brief!
    - No more than 2 pages (3 at most).
    - You don't need to write a novel, because we won't read it.
  - Keep it relevant!
    - Tailor your resume to match the job you are targeting.
    - Leave out extraneous details. These will come out in the interview process.
  - Sell yourself.... Yourself!
    - Don't let a recruiter/headhunter sell you.

#### The Interview...





George Bradt, Contributor I highlight things leaders do well as examples for others to follow + Follow on Forbes

LEADERSHIP | 4/27/2011 @ 11:45AM | 559,093 views

- o Can you do it?
- o Will you love it?
- o Will we like you?

#### Top Executive Recruiters Agree There Are Only Three True Job Interview Questions



+ Comment now

#### The only three true job interview questions are:

- 1. Can you do the job?
- 2. Will you love the job?
- 3. Can we tolerate working with you?

That's it. Those three. Think back, every question you've ever posed to others or had asked of you in a job interview is a subset of a deeper in-depth follow-up to one of these



Image by World Economic Forum via Flickr

three key questions. Each question potentially may be asked using different words, but every question, however it is phrased, is just a variation on one of these topics: Strengths, Motivation, and Fit.

#### The Interview...





### Preparing yourself...



- What you should do…
  - Be positive.
  - Have someone else critique your resume.
  - Research your potential employer
  - The interview....
    - Be honest during the interview.
    - Practice the interview
    - Ask relevant questions
    - Thank the interviewer both in person, and later in writing.

### Now, about that job...



- What to look for...
  - Money isn't everything. There are sometimes trade-offs for higher salaries
    - More hours
    - More travel
    - Fewer benefits
  - Reputation. Find a place that everyone is talking about. Ask the people that work there if it is worth it!
  - Family friendly environment. Flexible work hours can be important.

### Now, about that job...



- What to look for... (cont.)
  - Look at the "whole package"
    - Dress code?
    - Distance to work?
    - Free parking?
    - Starbucks nearby?
    - Shared office space?
    - Time-off policy?
    - Condition of office?
    - Retirement
    - Training and learning opportunities!

### Congratulations! But now...

- Suggestions for success...
  - Never compromise your morals.
  - Be honest... it's hard to remember all of the lies you've told, and who you told them to.
  - Be there for other people... and they will be there for you.
  - Be positive! It's contagious.

### Congratulations! But now...

- Suggestions for success... (cont.)
  - Don't take things personally... in the grand scheme of things, it's just a job!
  - Rule your destiny.
  - Step outside of your comfort zone and be ready for change.
  - Nothing in your job is worth getting angry over.
  - Your customer is why you are where you are. Be there for them.





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 You will never have enough time or money... always have a backup plan.



# Other Opportunities/Resources 🕖 INFORMATION TECHNOLOGY

- Jobs at OU
  - http://jobs.ou.edu
- Jobs at OneNet
  - <u>http://www.okhighered.org/job-opportunities</u>

#### If you got 'em, ask 'em!







#### Please take a moment to fill out the evaluations... or NOT! The evaluations are completely optional!

No personal or personally identifiable data is collected.

Data is used by the grant providers to gauge success.

#### The End (about time too...)



