Engaging Student Patrons with Traditional and Experimental Technology

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Engaging Student Patrons with Traditional and Experimental Technology
2017-18 Academic Leadership Academy

Public Computing
- 153 public computers
- 85 classroom computers

Public Printing
- 2.2M pages/year
- 35% of campus printing

Virtual Reality Lab • Makerspace
- 1,185 sessions
- 13 workshops
- 44 attendees
* During 1st semester of operation

One-Button Studio

Learning Glass

Experimental Technology

VR Lab

Server Environment
- 8 Linux: CentOS
- 2 Windows Server 2016
- 2 Windows 10

Development
- 4 Linux: CentOS
- 1 Windows Server 2016
- 5 Windows 10

Utility

Production
- 7 Linux: CentOS
- 3 Windows Server 2016
- 1 Windows 10
- 4 VMware

Virtual Infrastructure

99.916% avg. server uptime
12 hrs/month saved
27.7 boxes of paper released each year
2.6M total titles
1.4M physical titles
753 items retrieved (AY 17)
101K items in storage
753 items retrieved (AY 17)
23.6K items lent (AY 17)

Interallibrary Loan
MeLCat & ILLiad

9.5K items borrowed (AY 17)
30K items in storage

Utility, Production, Development

Integration

Storage – CAIASOFT

One-Button Studio

Multimedia Editing Suite

Dr. Scott Russell, Director, IT Services
Joshua Enos, Client Support Specialist
Roy Zimmer, Applications Programmer Analyst
James Lane, Systems Administrator

Designed by: Angela Brcka, Web Developer Content Strategist

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