BITS & BYTES

INFORMATION TECHNOLOGY SERVICES

MAR 2018





MISSION STATEMENT

As a team of information systems and educational technology professionals, we are dedicated to delivering both an efficient computing environment and quality customer service to support the mission and goals of the Desert Community College

VISION

We envision the Information Technology
Department as a team of information
technology experts working in partnership
with the institution.

WE ARE COMMITTED TO:

- An effective technological environment that maximizes the flow of information throughout the district, its affiliates and the community at large.
- A proficient user community continuously increasing its own knowledge and productivity.
- Information technology as a strategic element in the ongoing success of the Desert Community College District.

IN THIS ISSUE

- New staff in IT
- Temporary Palm Springs Campus Technology
- Newly Upgraded Internet Connection
- Site Licenses: TechSmith – Camtasia & Snagit
- Email Distribution Groups
- Spring Technology Calendar

Newly Upgraded Internet Connection

Tith support and funding from CENIC (our Internet Service Provider), College of the Desert received an early Christmas present this past December. This was a 10-Gigabit per second connection to the Internet!

hat does this mean?

maximum speeds up to 600-Megabits per second. 600 MBs, when installed in 2006, was considered extreme for its time and was more than adequate for the college's internet needs. Over the years, with the addition of new locations, new computer labs, new media stations in classrooms, and increased wireless traffic, our network began to slow down. By the end of the Fall 2017 semester, COD had reached our peak for internet traffic and users began noticing slower performances. In mid-December 2017, IT and CENIC worked together to improve our internet connection. The result is that COD now has a 10 Gigabyte connection which is 10 times faster!

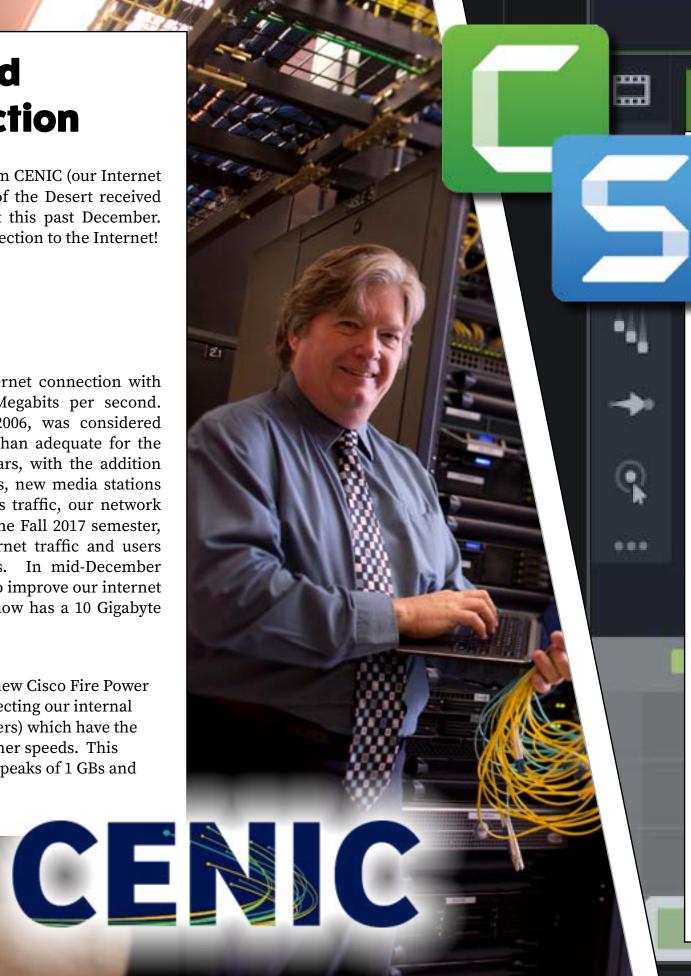
t the same time IT installed new Cisco Fire Power security appliances (for protecting our internal network from internet hackers) which have the capability of running at these new higher speeds. This Spring semester we have already seen peaks of 1 GBs and internet traffic is flying.



amtasia is a powerful video editing program available for both Windows and Mac. It supports a range of popular media formats and offers an impressive degree of control over the videos you create, while still being easy to use. TechSmith even has a free mobile app for Android and iOS that makes it easy to transfer media from your device for use in Camtasia. Once you're finished editing, you can render and share your video files to Youtube, Vimeo, Google Drive and Screencast.com from within the program. Even for people who have never used video editing software before, Camtasia is easy to learn thanks to the excellent tutorial support provided by TechSmith.

nagit lets you share what can't be put into words. You can easily create custom images and videos for demos, feedback, reviews, and more. Snag any image and enhance it with effects or create a quick video of your computer screen with no time restrictions. Then share your creations instantly with anyone. No matter what you're working on, Snagit helps you eliminate confusion and provide people with personal, meaningful content.

(Both Camtasia & Snaglt will be added to classroom media computers and are available to all Faculty and Staff. If you would like it installed, please submit a work order through the IT HelpDesk.)





Definitions of Frequently Used Email Distribution Groups

1			
	Email Distribution List	Definition (list includes)	How to Use
	College of the Desert	Leadership/Management, Classified Employees, and All Faculty	Communicate with all COD employees
	Leadership/Management	Certificated and Classified Administrators and Foundation Directors	Communicate with Managers
	Classified Employees	Full-time and part-time classified employees including Confidential & Non-leadership Foundation employees	Communicate with all Classified employees
	All Faculty	Full-time and Adjunct Faculty	Communicate with all Faculty
	Board of Trustees	Five elected Board Members	Communicate with elected Board Members
	ASCOD Student Trustee	Elected Student Trustee	Add to Board of Trustees as appropriate
	Full-time Faculty	Full-time Faculty	As needed
	Adjunct Faculty	Adjunct Faculty	As needed
	Classified Bargaining Unit	CSEA Members	Primarily used by CSEA
	Confidential Employees	Confidential Employees	As needed
	Foundation	Foundation employees and others identified by the Foundation Office	Primarily used by Foundation employees
	Bond Team	Bond Team employees identified by the Bond Team	Communicate with the Bond Team
	Contract Employees	Short term, substitutes, contract employees	As needed/appropriate





Technology Training Spring 2018

ADOBE ACROBAT BASICS

10:30am-11:30am Thurs. 3/15

COLLEAGUE WEB UI

10:30am-11:30am Tues., 2/27

CREATING ACCESSIBLE DOCUMENTS IN ACROBAT

10:30am-11:30am Mon., 3/26 1:30pm-2:30pm Mon. 4/16

CREATING ACCESSIBLE DOCUMENTS IN WORD

10:30am-11:30am Fri., 4/6 1:30pm-2:30pm Fri., 3/9

EXCEL TIPS & TRICKS

1:30pm-1:30pm Wed., 2/28 10:30am-11:30am Thurs., 3/22 Fri., 4/27

INFORMER/DATA QUERIES

10:30am-11:30am Wed., 3/7 1:30pm-2:30pm Thurs., 5/3

SCANTRON 101

1:00pm-2:00pm Tues., 3/27

WEB MAINTENANCE

10:30am-11:30am Fri., 5/11 1:30pm-2:30pm Wed., 3/14, Thurs., 4/12

WINDOWS 10/FILE MANAGEMENT

10:30am-11:30am Thurs., 4/26

ZOOM VIDEO CONFERENCING

1:30pm-2:30pm Tues., 3/6

To make a reservation call 1300 or email mreynolds@collegeofthedesert.edu