

2003



Sun workstation



CAEN networking group installs wireless access points in SRB



Students utilize wireless computing in Media Union (DC)

June 2003 – CAEN begins deployment of wireless in all College buildings

2004



CoE Web Team: Nicole Roth, Tom Knox, and Paul Saxman join in an EITC Conference session



Duderstadt Center



Instructional technology classroom in Dow



Remodeled CAEN lab in 4440 EECS



Computing cluster in the Duderstadt Center

March 19, 2004 – The Board of Regents renames the Media Union in honor of James Duderstadt, the 11th president of the University of Michigan, and his wife Anne

January 2004 – CAEN glows **green** again – CAEN News goes to digital-only format!

May 2004 – CAEN upgrades network backbone to 1 Gb/s Ethernet, ending its use of ATM technology

June 2004 – CAEN labs in 2230 SRB and 4440 EECS remodeled to transform CAEN labs into up-to-date learning and collaboration environments

September 2004 – CAEN ends support for HP-UX

September 2004 – CAEN begins offering students and staff Network-Attached Storage (NAS) of 500 MB

October 2004 – CAEN hosts the “Big Ten” Engineering Information Technology Centers Conference (EITC)

2005



Wireless computing at the "Dude"



CAEN lab in GG Brown
Connector switches to PCs



Center for Advanced Computing (CAC) staff (from left): Andrew Caird, Matt Britt, Brock Palen, and David Woodcock



CAEN Hotline

April 2005 – CAEN upgrades wireless access points in CoE buildings to 802.11g and 802.11a wireless coverage with speeds up to 54 Mb/s

April 2005 – CAEN begins using Footprints to track help desk tickets

September 2005 – CAEN Hotline and Groundworks move to the first floor of the Duderstadt Center

September 2005 – New Dell Optiplex GX620 model PCs arrive that include 64-bit processors, 2 GB RAM, and 19" to 20" LCD displays

2006



Remodeled CAEN lab in IOE



New CAEN lab in 1695 CSE



New CAEN lab in 1620 CSE



New CAEN lab in 1695 CSE

January 2006 – New Computer Science and Engineering Building (CSE) opens featuring two new CAEN labs: Intel Laboratory (CSE 1695) offers 55 PCs with 19" LCD monitors; and Mellor Family Laboratory (CSE 1695) offers 44 PCs with 19" LCD monitors, freestanding mobile tables, ceiling mounted projector and Crestron Automation

June 2006 – CAEN starts retiring Sun UNIX workstations from CAEN labs

July 2006 – CAEN network backbone upgraded to 10 Gb/s Ethernet

August 2006 – CAEN phases out AFS in favor of NAS storage; Windows is emphasized as the primary platform for engineering students

September 2006 – CAEN completes CoE Building network upgrades

2007



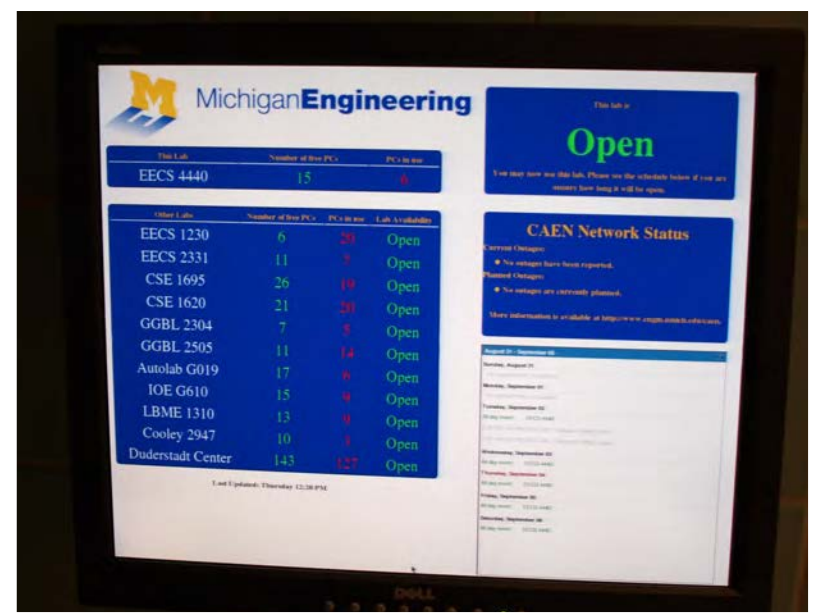
Freshmen engineering lab
in B505 Pierpont Commons



Phil Treib, Director of
Instructional Technology



Class being taught in
CAEN lab in 111 Autolab



CAEN lab
information display

September 2007 – Freshmen engineering labs receive new PC computers: Dell OptiPlex 745 with 2 x 2.13 GHz processors, 250 GB hard drive, 2 GB RAM, and 20" LCD displays running Windows XP

September 2007 – Microsoft Office 2007 arrives in CAEN labs

September 2007 – CAEN LCD lab information displays start appearing in labs to provide information including real-time desktop availability of all CAEN labs at a glance, lab reservation schedule, and current network outage information

September 2007 – CAEN installs security cameras in labs to deter vandalism now that lab doors are no longer locked

2008



Some staff members gather to celebrate CAEN's 25th anniversary



New CAEN lab in EECs Atrium



New CAEN lab in Lurie Biomedical Engineering Building (LBME)



January 2008 – Student Apple laptop bundle features 2.4 GHz Intel Core 2 Duo, 2 GB memory, 160 GB hard drive, SuperDrive, and an accompanying iPod for \$1199

July 2008 – CAEN upgrades network backbone to support 10GB/s connections to College buildings (previously 1Gb/s)

September 2008 – Windows NAS home directory storage quotas set at 5 GB

September 2008 – Windows Vista (32-bit) OS deployed; CAEN lab users to have environmental settings travel with them from lab to lab via Roaming Profiles

September 2008 – CAEN VNC client becomes available for both Windows and Mac computers; users can connect graphically to CAEN Linux computers remotely

September 2008 – Virtual CAEN lab computers running Windows XP become available for remote accessibility