



Electronic Mail at UCI

UC Irvine
Network and
Academic Computing
Services

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NACS Electronic Mail Services

- Free and available to all:
 - **NACS Email Transport Services**
 - **NACS Electronic Mailbox Services**
 - **NACS Outgoing Email Services**
- Available to all for a fee:
 - **NACS Managed Email Services**

NACS Email Transport Services

- All mail to *username@uci.edu*
- About half a million messages per day
- Manage delivery points via ph/qi and LDAP for every UCInetID

NACS Electronic Mailbox Services

- Over **40,000** NACS electronic mailboxes
- Using an email client (Outlook, Eudora...)
 - imap.uci.edu
 - pop.uci.edu
- Using a web browser
 - webmail.uci.edu
 - Over **16,000** unique users each day

NACS Outgoing Email Services

- smtp.uci.edu
 - From on-campus
 - From off-campus using UCInetID authentication or VPN
- About **250,000** messages per day
- Features:
 - Spam quarantine
 - Vacation message

NACS Managed Email Services

- Provided through DCS
- For units willing to pay for additional flexibility beyond what is offered by the free NACS Electronic Mailbox Services

Anti-Virus / Anti-Spam

- Provided on all NACS Electronic Mail Services
- Additional features supported for NACS Electronic Mailbox users
 - Automatic quarantine
 - Individual white-listing (coming soon)

Anti-Virus / Anti-Spam

- Recently evaluated commercial solutions
 - None found to be cost-effective at this time
- Now upgrading existing av/as system
 - Enhanced virus/spam detection
 - Online realtime blacklists
 - Potentially block high-scoring spam altogether
 - User participation solicited!

It's Only Money

- **NACS Electronic Mailbox Services**
 - More disk space
 - Webfiles integration for attachments
- **All Services**
 - More sophisticated av/as capabilities
 - Phishing protection

For More Information

- NACS Email Web Pages:
<http://www.nacs.uci.edu/email>
- This presentation:
https://webfiles.uci.edu/escott/UCI/NACS_FAC/NACSEmail20041129.ppt
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