ADOBE CREATIVE CLOUD IS HERE!
As you know, we live in an ever-changing and fast-paced world, which requires constant and consistent innovation and iteration. Our ability to adapt is what allows us to succeed during times of change.

As IT practitioners, we work in a field that thrives on innovation and iteration. Innovation can include anything from turning business processes into automated functions or implementing new tools to increase productivity and cut extra costs.

In our department, we work together to introduce new technologies that allow our faculty, students, and staff to create, learn, and collaborate. UMITers are constantly creating inventive ways to achieve either their own day-to-day goals or the goals and objectives of our community. Our collective aim is to always provide the most cutting-edge tools and technology, at little to no cost to faculty, staff, and students, to align with our mission to transform lives through teaching, research, and service.

I’d like to share a few recent examples of ways our peers within UMIT are providing innovative tools to the University community:

**3-D Printing**
UMIT’s Academic Technologies (AT) team recently collaborated with the team at UM’s Richter Library to upgrade the library’s Digital Media Lab by adding three new Ultimaker 3-D printers. 3-D printing is the process of making a physical object from a three-dimensional digital model, which is expanding the educational principle of learning by creating. The AT team expanded the use of 3-D printing in UM courses by running a Faculty Learning Community (FLC) on 3-D printing, scanning, and visualization. This increased demand for 3-D printing services, which was one of the motives to expand 3-D printing capacity in the library. Kelly Miller, Associate Dean for Learning and Research Services, University of Miami Libraries, said: “For example, with 3-D printing, faculty can reimagine course assignments around some of these new technologies – giving students the chance to experiment and learn in creative ways.”

**Adobe Creative Cloud**
UMIT’s Software team has worked tirelessly to provide Adobe Creative Cloud (CC) as a state-of-the-art creative solution at no cost to faculty, staff, and students starting August 1. Due to their efforts, the University of Miami will become Florida’s first Creative Campus! Senior Aaron Gluck, the IT Student Government (SG) Liaison, and a software licensing employee for UMIT, said: “Adobe is so useful for all students, whether it is to learn for personal use or a career skill. It helps students branch out and learn more useful tools.” The Adobe CC suite includes a variety of different programs for desktop and mobile devices, including Photoshop, Illustrator, Premiere, InDesign and Acrobat Pro, along with others aimed at providing users tools for graphic design, video and photo editing, and web development.

These are only a couple of examples of how UMITers are innovating and collaborating at UM. I encourage you all to discuss your ideas with your colleagues, supervisors, and peers around the University. I’d love to hear those ideas, and potentially work together to implement them. Please feel free to email me directly at: s.cawley@miami.edu.

Additionally, if you’d like to feature an example of how you or your team are innovating in an upcoming UMIT newsletter, please submit details about your ideas or projects to our UMIT Communications team at: itcomms@miami.edu.

Thank you for everything you do, and for always going above and beyond to continue transforming lives at the University of Miami.

In partnership,

Steve
MOVERS & SHAKERS

Jean Max Davis
Jean moved from Desktop Support Technician on the Help Desk team to Academic Educational Technologist on the Academic Learning team.

Terry Moneo
Terry moved from Manager, IT on the Point Solutions team to Sr. Systems Analyst on the Operations Enterprise Content Management team.

WELCOME OUR NEW HIRES

Matthew Acevedo
Director of Learning Innovation and Faculty Engagement

Christopher Gomez
Desktop Support Technician

CURRENT UMIT JOB OPPORTUNITIES

Transform lives by referring a qualified candidate! We are constantly on the lookout for people who are passionate about what they do. We believe that the people in the best position to recommend a new UMIT employee are those who are already working here. This demonstrates exemplary teamwork and ties back to our DIRECCT Values and Behaviors. Future UMIT ‘Canes can apply at: miami.edu/careers. Below we have several exciting job opportunities:

- Desktop Support Technician (Medical/Walgreens)
- Shipping & Receiving Clerk (Temporary)
- Business Systems Analyst
- Manager, IT (Point Solutions)
- Sr. Telecomm Technician
- Desktop Support Technician
- Business Systems Analyst (Temporary)
- Business Intelligence Administrator (Microsoft)
- Systems Administrator
- Desktop Support Technician (Temporary)
- Desktop Support Technician (Temporary)
- Sr. Clinical Laboratory Systems Analyst
- Clinical Program Coordinator
- Sr. Clinical Project Manager
- Technical Analyst (Temporary)
- Sr. Clinical Project Manager, IT (Non Technical)
- Technical Analyst
- Programmer, Intermediate
- Sr. Systems Analyst
- Sr. Systems Engineer - Enterprise Imaging / PACS
- Sr. Programmer - Mobile App / Web Systems
PROFESSIONAL DEVELOPMENT

Access Free Training All Summer Long on Lynda.com!

Lynda.com is a user-friendly online platform that helps anyone learn business, software, technology, and creative skills to achieve personal and professional goals.

With Lynda.com, you can learn new skills online, on your time. There are over 5,700 courses in business, technology, web, photography, and creative skills taught by industry experts.

In addition to individual courses, you can also engage in a Learning Path, which is a more in-depth opportunity to learn a new skill. Learning Paths are structured to give you step-by-step instructions on how to become a photographer, web developer, accountant, project manager, and much more.

Quick Links:

• Access Lynda.com training at: miami.edu/lynda
  (Log in with your CaneID and password)

• Seeking professional development? Check out Lynda.com’s Business videos category. Topics covered include project management and negotiation, leadership skills, and online marketing strategy.

• Educational training is also available on Lynda.com, which is designed to help faculty and students leverage new technologies to increase engagement, be more productive in the classroom, and maximize the potential to learn remotely.

• Want to learn how to use Adobe Photoshop or InDesign? Choose from 1,000s of courses in Design and Photography.

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• Want to learn how to use Adobe Photoshop or InDesign? Choose from 1,000s of courses in Design and Photography.
First Insider Build of Windows Server Arrives with New Virtualization Features
Nano Server is now solely a container option, making it smaller and lighter.
Visit Website >>

Ten Years Ago Fewer Than 3,000 Girls Took the AP CS Exam — Now There Are Nearly 30,000
Educators and students around the nation are celebrating the completion this year’s Computer Science Advanced Placement (AP) Exam.
Visit Website >>

Apple’s Cook is Tech’s “Most Imaginative,” CEO Says IBM Watson
New data derived from IBM Watson’s Personality Insights cites the Apple CEO’s speeches, interviews and books as evidence of his great imagination.
Visit Website >>

As Connectivity Improves, The Digital Divide Persists in Teacher Tech Preparation
Annual survey finds that low-income school districts are still lagging behind their peers.
Visit Website >>

After 3 Months, Samsung’s “Bixby” Voice Assistant Finally Launches in the US
Samsung’s answer to the Google Assistant, Siri, and Alexa is rolling out now.
Visit Website >>

In the Knowledge Economy, We Need a Netflix of Education
With 4.6 billion pieces of content produced daily, it might seem that our hunger for knowledge should be satisfied — but it’s not as simple as just putting information out there.
Visit Website >>

August 1
TISHA B’AV • JEWISH
Mourning of the destruction of the First and Second Temples in Jerusalem in 586 BCE and 70 CE.

August 7
RAKSHA BANDHAN • HINDU
Also called Rakhi, this festival celebrates the protective relationship between brothers and their sisters.

August 9
INTERNATIONAL DAY OF THE WORLD’S INDIGENOUS PEOPLES
Celebrates the richness of indigenous cultures and recognizes the challenges indigenous peoples face today, ranging from poverty and disease to dispossession, discrimination and denial of basic human rights.

August 12
INTERNATIONAL YOUTH DAY
Celebrates young people and the integral role they play in helping to create a world fit for children.

August 15
KRISHNA JANMASHTAMI • HINDU
Also known as Jayanti, this day celebrates Krishna’s birthday, Vishnu’s eighth incarnation on earth.

August 23
INTERNATIONAL DAY FOR THE REMEMBRANCE OF THE SLAVE TRADE AND ITS ABOLITION
Memorializes the tragedy of the transatlantic slave trade, coinciding with the anniversary of the uprising in Santo Domingo (today Haiti and the Dominican Republic) that initiated its abolition.

August 25
GANESH CHATURTHI • HINDU
Celebrates the birthday of Ganesha, the elephant-deity.

August 26
WOMEN’S EQUALITY DAY
Commemorates the August 26, 1920 certification of the 19th Amendment to the United States Constitution that gave women the right to vote.
Stay Safe this Summer: New Tips from the IRS

The Internal Revenue Service (IRS) recently released some cybersecurity tips to keep you from falling victim to tax-related scams. Tax season may be over, but there are still cybercriminals out there with new tricks looking to catch anyone who is not aware of the dangers that exist.

There are several different schemes criminals will try, ranging from illegitimate tax bills to transferring information via gift cards. Here are a few of the scams you should look out for this summer:

- **EFTPS Scam**: This is a new scam that is connected to the Electronic Federal Tax Payment System (EFTPS). Criminals call victims to demand immediate tax payment, and they claim to be calling from the IRS. The criminal then tell victims that they were unable to notify the tax payer via certified mail. The scammer will threaten victims with arrest and will ask for a specific prepaid debit card that is linked to the EFTPS.

- **“Robo-call” Messages**: If you receive a prerecorded call with urgency asking you to call back, it is not from the IRS. Scammers use this tactic to raise fear in victims, and they do so by saying you will be arrested if you do not call back. If you do respond to these calls, do not send money or make any wire transfers.

- **Private Debt Collection Scams**: Scammers will often pose as private collection firms. The IRS will only call if you have debt that you have been aware of for years and have been previously contacted.

- **Limited English Proficiency**: Tax payers with limited English proficiency are a major target for phone and phishing email scams. Criminals often threaten victims with deportation, arrest, or license revocation. Scammers typically ask for payments through a preloaded debit card or a wire transfer.

Now that you aware of some the scams that exist, let’s look at how to spot them:

- The IRS will never call to demand immediate payment using a specific method such as a prepaid card, gift card, or wire transfer.
- The IRS will never threaten you with local police or other law enforcement agencies.
- The IRS will not demand your taxes to be paid without the option to question or appeal the amount you owe.
- Lastly, the IRS will never ask for credit or debit card numbers over the phone.

The IRS will normally contact you via mail delivered by United States Postal Service. There are some circumstances where the IRS will contact you through phone or email, which include the following:

- When you have an overdue bill and/or have not responded to mail delivered to you
- To secure a delinquent tax return or unemployment tax payment
- To tour a business regarding an audit or criminal investigation

Be on the lookout for IRS scams, and remember to never send money or give out personal information over the phone or through email. We hope this information will help you avoid any tax-related scams. For more information, please contact the Information Security Office at: ciso@miami.edu or visit: security.it.miami.edu.
Kudos: Sheryl Borg and Team

In May 2017, The National Science Foundation (NSF) and National Institutes of Health (NIH) contacted President Julio Frenk to recognize UMITer Sheryl Borg for serving as coordinator of the 2016 Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS). This survey is an annual census of all U.S. academic institutions granting research-based master’s degrees or doctorates in science, engineering, and selected health fields. With the information collected via the GSS, NSF and NIH compile important annual statistics on graduate enrollment, post-docs, and non-faculty researching in the science, engineering, and health fields. Thank you to Sheryl and her staff from Decision Support Services and Planning and Institutional Research - Shirley Lowe, Hugh Schmidt, Daniel Chan, Peter Liu, and Monica Vasquez for their exemplary work!

Say Thank U to Those You Appreciate!

Thank U cards are a sign of appreciation for what people bring to the University of Miami. Show your appreciation by sending a note of gratitude to a UM employee:
Click here to send your own Thank U card.
Reminder: UMIT Recognition Buttons

The Goals:
To recognize employees who exhibit UMIT core values, and to create a culture where personal gratitude is expressed.

The Idea:
Recognition from anyone to anyone

How It Works:
Get buttons from one of these people…

Maggie Ortiz:
1050 Gables One Tower
Coral Gables Campus

Lourdes Naya:
150 Dominion Parking Garage
Medical Campus

Tania Rodriguez:
148 Ungar
Coral Gables Campus

We will not be tracking who gets buttons. Receive a button. Pass it on. Have questions? Contact UMIT Communications: itcomms@miami.edu.
CONTRIBUTE TO OUR NEWSLETTER

**Staff Photos:**
Demonstrate the spirit of the UMIT department! Share photos from a staff event, a team snapshot, etc. These are usually included in the “UMIT Announcements & Milestones” section, but we also select a staff submission for the cover of the newsletter each month!

**UMIT Personal Milestones:**
Do you have any recent personal milestones you’d like to share with UMIT? Marriages, engagements, births, graduations, etc. If so, provide a quick summary of the milestone, and/or photos.

**UMIT in the Community:**
Are you involved in community service, or community activities? If so, provide a quick summary, and/or submit photos.

**UMIT Kudos:**
Would you like to recognize team members, an individual, colleagues, or staff for a job well done on a project, implementation, or anything else? Send a quick note of recognition, and/or photos.

**UMIT in the Kitchen:**
UMITers sure do love to cook! Share your favorite dishes with us. Please submit your personal recipes with photos.

EMAIL YOUR CONTRIBUTIONS TO
UMITNEWSLETTER@MIAMI.EDU