

IT at TUM

IT introduction for students

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Schedule

- TUM account
- TUMonline
- Wifi/VPN
- E-mail-address
- Personal storage
- Free software
- Notebooks for loan
- Video training
- Moodle
- IT Security



TUM Account

All central it-services require for login you TUM account:

either TUM ID: e.g. gu27cat or TUM e-mail address: e.g. max.mustermann@tum.de and personal TUMonline password: e.g. ...

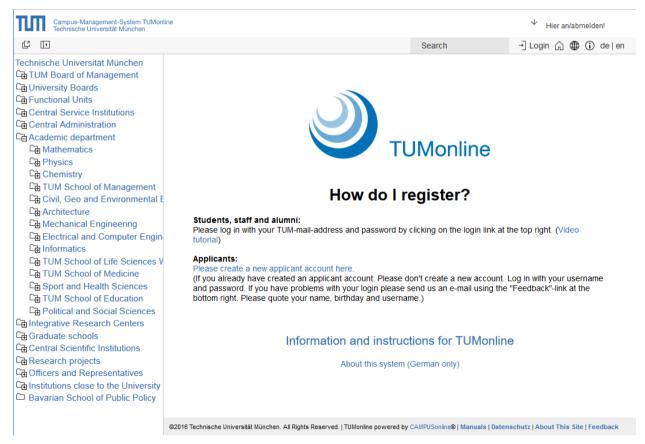
- You can find your TUM ID in TUMonline at "e-mail-addresses"
- Chose a strong password here!
- Do not give your login details to third parties!





TUMonline

Campus Management System of TUM



IT at TUM



WiFi and VPN

WiFi

- eduroam is a european project enabling scientists and students of member institutes to connect to the Internet via WLAN
- available on all locations of the TUM, in the Munich city center and at various german and european universities
- Login with your <u>TUM-ID@eduroam.mwn.de</u> e.g. <u>gu95hop@eduroam.mwn.de</u> and your personal password

VPN (Virtual Private Network)

- Enter the MWN (Munich Scientific network) from anywhere via VPN
- Download the VPN-Client at LRZ: <u>www.lrz.de</u>
- Login with your TUM-ID and your personal password



E-Mail

- Choose a TUM e-mail address, e.g. max.mustermann@tum.de in TUMonline
- Choose a forwarding address or use the TUM Exchange system

Exchange

- We recommend to use the TUM mailing system Exchange
- Access to the TUM addressbook, a joint calendar, 1 GB storage
- Access via internet (http://mail.tum.de) or by embedding in common e-mail programs



Personal Storage

Online Storage (NAS)

- 50 GB personal, free storage available
- Accessible via internet (http://webdisk.ads.mwn.de) or VPN
- Easily to embed as a network device and access from the MWN or via VPN
- Link in TUMonline

Sync+Share

- Alternative to dropbox, 50 GB personal, free storage available
- Accessible via internet (http://syncandshare.lrz.de)
- Storing and sharing data with TUM members and external people



Software

- Overview in TUMonline at "Software"
- Several Microsoft products (Windows, Office 365, ...)
- Mathworks products: Matlab, Simulink, Toolboxes
- Origin, Mindmanager
- Organize your references with EndNote and Citavi
- Malware protection "Sophos", download at the LRZ
- Hardware: low cost offers via "Apple on Campus"





Notebooks and CIP pools

Notebooks

- The student council takes care of the notebooks to loan: www.asta.tum.de
- Lending for 3-6 months

CIP pools

- Computer workplaces available at the departments
- Please contact the student councils of the departments for more information



Video Training, Printing and Scanning

Video Training

- www.video2brain.de (German)
- www.lynda.com (English)
- Video trainings for software products (CAD, Adobe, Microsoft, ...) and soft skills (presentations, body language, ...)
- Login with TUM ID and personal password

Printing and Scanning

- Printers at the departments: please contact the student councils
- Printing & scanning at the LRZ: <u>www.lrz.de</u>
- Multimedia laboratory in the LRZ: A0-scanning, film scanning, video editing workplaces, ...



Help and Information

- TUM IT Support: <u>it-support@tum.de</u>
- IT Guide: paper booklet or download at http://www.it.tum.de/en/students/
- FAQ: <u>www.it.tum.de/faq</u>
- TUMstudinews (Newsletter for TUM students): http://www.tum.de/studium/studinews