

# Identity Management Office Division of Information Technology



# NetID Account Management For Texas A&M University Affiliated Personnel

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While the majority of people on campus are employees or degree-seeking students, there are a number of affiliated personnel who have require a NetID account to access on-line campus resources. This document summarizes the management of an affiliate's NetID account to assist departments and affiliated personnel better understand the processes at work.

#### **Affiliate Populations**

Affiliates with the university fall into several distinct categories which are worth noting.

#### Teaching, Research and Service

As a Tier 1 research university and as a land-grant institution, Texas A&M collaborates with a number of individuals outside the university to provide quality learning opportunities for Texas A&M students, Texas citizens, and colleagues at institutions around the world. These learning opportunities vary from traditional courses to participating in research projects.

Instructors and researchers may be on the university payroll, paid through an annual stipend, or working on a voluntary basis. Personnel that are typically not on the payroll include:

- Adjunct faculty: Faculty with a part-time or temporary appointment at Texas A&M; this may be someone with a job outside the university teaching courses in a specialized field; or it may refer to persons hired to teach courses on contractual basis (frequently renewable contracts). It is generally a part-time position with a teaching load below the minimum required to earn benefits (health care, life insurance, etc.).
- **Clinical faculty**: Faculty in a part-time teaching position with limited research responsibilities at the Texas A&M Health Science Center or Texas A&M Law School.
- Visiting scholars: Faculty or researchers from other institutions with a temporary appointment at Texas A&M to participate in research projects and/or teach courses. Visiting scholars are on-site and may be given physical access to resources.

Department heads and deans must be made aware of and approve the presence and activities of visiting scholars. The forms/offices responsible for the visiting scholar approvals at the different system members are:

System institution	Office of responsibility	Form
TAMU	Office of Research & Graduate Studies	5VS
	(http://vpr.tamu.edu/resources/forms/visiting-scholars-	
	program)	
Engineering	Texas A&M Engineering HR	5VS
	(http://tees.tamu.edu/personnel/visitors-volunteers/)	
AgriLife	AgriLife Risk and Compliance	AG-713
	(http://agrilifeas.tamu.edu/documents/159999a001.pdf)	
Texas A&M	Office of Research & Graduate Studies	5VS
Health	(http://vpr.tamu.edu/resources/forms/visiting-scholars-	
	program)	

- **Remote research collaborators**: Researchers from other institutions who are collaborating with Texas A&M researchers and need remote access to Texas A&M systems to participate in research projects. The documentation requirements for visiting scholars also applies to remote research collaborators.
- **Graduate student advisory committee members**: Graduate students can get approval for a specialist in their research area from another institution to serve on their advisory committee.

In addition to traditional degree-seeking students, the following populations participate in learning activities at the university:

- **Continuing Education Students:** Students pursuing a certificate offered by a university department or taking courses to maintain professional licensing or for personal growth.
- **Clinical Trainees**: The College of Veterinary Medicine hosts Ross University School of Veterinary Medicine students for completion of their clinical curriculum.
- **Medical Residents**: Physicians who have finished medical school and are participating in a Texas A&M Health residency program to obtain board certification in a medical or surgical specialty.
- Veteran Program Participants: Mays Business School offers special programs for veterans

#### Contracted/Support Service Personnel

Several of the research and campus locations outside the United States have personnel who are paid locally rather than through the Texas A&M System payroll:

- Non-System Texas A&M University Qatar campus employees
- Non-System Texas A&M Mexico Office employees
- Non-System Texas A&M Soltis Center employees

There are also a variety of commercial businesses performing work for the Texas A&M System at various locations:

- Compass Group, USA personnel stationed on campus to provide facilities, grounds-keeping and dining services
- Astin Limited, LLC personnel managing Easterwood Airport
- Barnes & Noble personnel managing the campus bookstore

In addition to these institution-level agreements, departments may have contracts for professional services to assist with completion of specific projects. These tend to be of short duration.

#### Partner Organizations

A number of partner organizations are located on or adjacent to campus. The work of these organizations benefit the institution or the students.

- Board of Regents
- Texas A&M Foundation
- The Association of Former Students
- 12<sup>th</sup> Man Foundation
- US Department of Defense personnel stationed on campus to oversee the ROTC programs
- US Department of Veteran Affairs personnel stationed on campus to assist veterans returning to school
- FUJIFILM Diosynth Biotechnologies
- Institute of Nautical Archaeology personnel stationed on campus

In addition to these, there are several other types of partnerships

- State, county and city first responder personnel working with the University Police Department
- Texas A&M Medical Library partner institution librarians
- Federal or private partners in a research consortium housed on campus
- College and departmental advisory boards
- Volunteers assisting at college or departmental events

#### **Campus Business Unit Customers**

Parents/guardians may be granted access to certain on-line systems by students to access records and pay bills.

In addition to the relationships described above, some campus organizations have an active relationship with personnel outside the university:

- Texas A&M System
- Texas A&M System Benefits
- Student Business Services

#### Other

As the descriptions above illustrate, the nature of affiliate relationships is very diverse. For any that do not fit into one of the above categories, a generic designation of Affiliate is used.

#### **NetID Account**

#### What is a NetID account?

A NetID account is the Texas A&M University login account. It consists of the following:

	Example
Identity Data	
Biographical information	name, birth date
Contact information	work address, office phone number, email address
Identifiers	UIN, NetID
Affiliations with organization	faculty, staff, employee, student, affiliate For affiliates: sponsor/contact or sponsoring organization
Login Credential	0
Login Identifier	NetID
Material used to verify person logging in	Password
is the account holder	Password + Duo two-factor authentication

#### How is the NetID account used?

Affiliates use the NetID account to access a variety of university, commercial and federal services.

When a person logs in to an application, two things happen:

- They enter the login credential to verify they are the account holder (authenticate)
- The application evaluates what features should be displayed to the person (authorization).

To make the authorization decision, the application can use either internally or externally maintained information. The Canvas Learning Management System is an example of an application using internally maintained information, which are preloaded class rosters. When the student or instructor logs into Canvas, they will only see the sections on which they are listed, and the functionality they have is determined by their role. Instructors can assign homework and see grades for all students in the section, while students can edit and submit their own homework and view their own grades. An example of an application using externally maintained information is Linked In Learning. It uses information in the NetID IdMS to determine whether or not someone is eligible to access material under the Texas A&M contract.

Because applications increasingly rely on data in the NetID record to determine what features an account holder is allowed to use, the identity data associated with a NetID account is just as important as whether or not the login credential is functioning.

#### NetID Account Management

The NetID account lifecycle consists of an initialization phase, an operational phase, and a termination phase.

#### **Initialization Phase**

The initialization phase results in the successful enrollment of the affiliate in the Texas A&M NetID Identity Management System (IdMS) and the establishment of the NetID Credential.

#### Enrollment

#### Creation of a record for the affiliate in the Texas A&M NetID IdMS

In order for a person to claim a NetID account, the following identity data is required by the Texas A&M NetID IdMS: UIN, Full Name, Date of Birth. Systems of Record that sponsor affiliate NetID accounts typically provide information about a person's role or relationship with the university in addition to this basic data.

While some organizations have automated the loading of identity information for their affiliates<sup>1</sup> into the NetID IdMS, most affiliate accounts must be created manually. To have the Identity Management Office create an account, a NetID Request Form (<u>http://url.tamu.edu/netidrequest</u>) must be filled out and submitted. For visiting scholars, a copy of their approved visiting scholar paperwork must also be submitted.

#### **Credential Issuance**

Establishment of employee's or System affiliate's Texas A&M NetID Credentials

Initially, an affiliate will establish a NetID Credential that consists of a NetID/password pair. Texas A&M NetID Credential establishment or activation is a self-service on-line process, accessed by going to <a href="http://gateway.tamu.edu">http://gateway.tamu.edu</a> and clicking the **Claim Your NetID** link. The affiliate will then be stepped through the process of selecting a NetID and setting a password.

#### Two-factor NetID Credential

Affiliates that access higher security systems will be required to set up two-factor authentication on their NetID account. The Texas A&M University System uses Duo Two-Factor Authentication to support the second factor.

An affiliate enables Duo on his or her NetID account by completing the enrollment process using the self-service NetID Duo Enrollment application (<u>https://gateway.tamu.edu/duo-enroll</u>).

<sup>&</sup>lt;sup>1</sup> See Appendix A for a list of systems sending data feeds to the IdMS to maintain their affiliate records.

#### **Operational Phase**

During the operational phase, the affiliate manages his or her NetID Credential and keeps it secure. The Texas A&M NetID IdMS manages the NetID Credential data and status and securely maintains the identity information supplied by the account sponsors. The affiliate uses his or her NetID Credential to access on-line resources.

#### Affiliate Use of Credential

Campus applications have the option of utilizing the NetID account for their users instead of maintaining their own accounts. When an affiliate authenticates to an application that relies on the NetID account for authentication, the application passes the authentication request to the NetID IdMS to verify the supplied Credential is valid.

#### NetID IdMS Credential Management

#### Temporary Lockouts

If an account holder mistypes their password multiple times in a row, the account holder will be temporarily locked out. CAS will not accept an authentication attempt from a user for 15 minutes after they type their password incorrectly seven times within seven minutes. For account holders with Two-Factor authentication set up on their account, Duo will not accept an authentication attempt for 15 minutes after seven consecutive failed Duo authentication events.

#### Monitoring Suspicious Credential Activity

Monitoring of NetID Credential activity is a program operated by Texas A&M NetID IdMS Operations in conjunction with the Division of IT Security.

CAS login activity is audited for suspicious Credential activity. Reports are delivered to the Texas A&M NetID IdMS Operations administrators for review and further action if necessary. If a Credential is determined to be compromised, the Credential is revoked and the employee's NetID account locked.

The account holder's NetID account can be unlocked only by designated Division of IT Security or NetID IdMS Operations staff.

#### Credential Expiration/Re-issuance

For security reasons affiliates are required to change their passwords periodically. The life of a password depends on the length. Passwords that are eight to sixteen characters must be changed after one year of use. Passwords over sixteen characters can be used for four years before the account holder has to set a different password.

Three weeks prior to password expiration, the account holder is notified via e-mail of the pending expiration. If the user does not establish a new password, a second notice is sent via e-mail two weeks prior to the expiration date. One week prior to the expiration date, a final notice is sent.

The account holder can set a new password in one of three ways:

- The account holder logs into the Password Change application (https://gateway.tamu.edu/change-password) with his or her existing NetID Credential prior to the expiration date and set a new password.
- If the account holder has previously set up Self-Service Password Reset, the account holder may
  use the Self-Service Password Reset application (https://gateway.tamu.edu/password-reset/) to
  set a new password. The Self-Service Password Reset application sends a short-lived single use
  Secret to the e-mail or phone number on record that the account holder must submit in order to
  establish a new Credential.
- The account holder may call or stop by Help Desk Central to have their NetID account flagged for a password reset via the Forgotten Password Reset application. For employees, the ability to have the account flagged by calling Help Desk Central may be prohibited by their department.

If the affiliate does not change his or her password prior to the expiration date, the NetID Credential will be destroyed and the account holder will not be able to authenticate to any application until a new password is set. At this point, the account holder will only be able to reset their password by using Self-Service Password Reset or by contacting Help Desk Central for assistance.

#### **Termination Phase**

In the termination phase, the affiliate's relationship with the sponsoring department or Texas A&M faculty or staff employee ends.

#### Notifications of pending expiration

Accounts that are manually created and maintained are required to have an expiration date set, which can be up to one year in the future. Six weeks prior to the expiration date, the account holder and the sponsor receive an email warning them of the pending account deletion. Additional alerts are sent at 3 weeks, 2 weeks, 1 week and 1 day prior to account expiration.

To extend the account, the sponsor must send an email to the Identity Management Office requesting the account extension. If any additional paperwork is required, the Identity Management Office will let the sponsor know.

For affiliate accounts that are managed via feeds, the account becomes eligible for deletion when the affiliate's record is removed from the feed. No alerts are sent in this situation.

#### **Credential Revocation**

To render the affiliate's NetID Credentials invalid and unusable.

For manually maintained accounts, the day after the account expiration date

- the affiliate's email delivery is disabled, and
- the NetID account is locked.

For feed-maintained accounts:

- If the feed contains affiliation status (active and terminated), the day after the termination date
  - the affiliate's resources are scheduled for deletion
  - the account is locked and is fully deleted 3 months after the person drops out of the feed.
- Otherwise, when an affiliate's record drops out of the feed,
  - the affiliate's resources are scheduled for deletion
  - the account is locked the day after the person drops out of the feed and is fully deleted
     3 months after the person drops out of the feed.

If the former affiliate is associated with the university in multiple ways<sup>2</sup>, the presence of the other affiliations on the NetID account will prevent the account from being locked or disabled in any way.

#### Expedition of Account Locking

To promptly remove an affiliate's access to their NetID account, the sponsor should send an email to helpdesk@tamu.edu to request immediate locking of the account. The email should include the affiliate's full name and UIN.

<sup>&</sup>lt;sup>2</sup> For example, the individual is an enrolled student pursuing a degree as well as an affiliate.

# Appendix A: Affiliate data sent to the Texas A&M NetID IdMS

The following table itemizes the systems that send data about affiliates to the NetID IdMS via data feed or web service calls.

Affiliate Population	System of Record	Comments
Texas A&M System affiliates	Enterprise Data Warehouse	Because Texas A&M System affiliates are accessing SSO applications, they have a record created in the employee system with a status of 'N' (affiliate) or 'X' (former affiliate). The presence of this record in the employee system allows the System to include the affiliates in the employee feed. More information about management of data for this population is provided in the Texas A&M University System employee/retiree NetID account management documentation.
Texas A&M System Benefits affiliates	Enterprise Data Warehouse	Because Texas A&M System Benefits affiliates are accessing SSO applications, they have a record created in the employee system with a status of 'M' (military dependent) or 'S' (surviving dependent). The presence of this record in the employee system allows the System to include the affiliates in the employee feed. More information about management of data for this population is provided in the Texas A&M University System employee/retiree NetID account management documentation.
Parents of Texas A&M students	TAMU Compass (student system)	Students have a registration tool in Howdy that allows them to specify people that can access their student records along with the type of information that they can view. Once a student creates an account, the tool sends the data about the parent to the NetID IdMS via a web services call to set up the record for the parent. The student is set as the account sponsor.
Student Business Services affiliates	Enterprise Information System	A feed is sent to the NetID IdMS once a semester with identity data for all personnel with an active relationship with Student Business Services.
College of Medicine medical residents	College of Medicine	The College of Medicine sends a periodic feed of medical resident information to the NetID IdMS for some locations.
Texas A&M Health clinical faculty	College of Medicine Faculty Affairs	Faculty Affairs sends a periodic feed of clinical faculty to the NetID IdMS for College of Medicine locations.
Non-System Qatar employees	TAMU-Qatar IT	Qatar IT sends a weekly file of all personnel working on campus that are paid via a local payroll system instead of through B/P/P.
Graduate student committee members	Office of Graduate Studies	The OGS system sends the list of all personnel actively serving on graduate student committees to the NetID IdMS daily.
Texas A&M Foundation employees	Texas A&M Foundation IT	Foundation IT sends a periodic file with employee information to the NetID IdMS.
Compass Group, USA employees	Compass Group, USA Data Analytics	Compass Group, USA Data Analytics sends a daily file with employee information to the NetID IdMS.
The Association of Former Students employees	The Association of Former Students IT	The Association of Former Students IT sends a periodic file with employee information to the NetID IdMS
FUJIFILM Diosynth Biotechnologies employees	FUJIFILM Diosynth Biotechnologies IT	FUJIFILM Diosynth Biotechnologies IT sends a periodic file with employee information to the NetID IdMS

 Table 1: Automated affiliate IdMS record management

# Appendix B: Affiliate Enterprise Directory Entries

# System of Record-supplied data stored in Enterprise Directory People branch entries

#### Table 2: System of Record data in Enterprise Directory People branch entries

Attribute	Comments
Personal data	
Universal Identification Number (tamuEduPersonUIN)	
Name:	
Official Name (tamuEduPersonOfficialName)	
Common Name (cn)	cn attribute will always have tamuEduPersonOfficialName as one of the values
Last Name (sn)	
First Name (givenName)	
Date of Birth (birthDate)	
Position data	
TAMU Role-based Affiliations:	faculty:adjunct Texas A&M adjunct faculty member
tamuEduPersonAffiliation	affiliate:faculty:future onboarding Texas A&M System faculty employee
	affiliate:staff:future onboarding Texas A&M System staff employee
	affiliate:studentworker:future onboarding Texas A&M System student worker employee
	affiliate:graduateassistant:future onboarding Texas A&M System graduate assistant employee
	affiliate:continuingeducationstudent student in departmental continuing education or certificate program
	affiliate:clinicaltrainee College of Veterinary Medicine clinical trainee
	<b>affiliate:medicalresident</b> person participating in a Health Science Center residency program or a medical resident stationed at a Texas A&M System facility
	affiliate:qatar:active person working for the Texas A&M Doha, Qatar campus that is not paid via
	the TAMUS employee system
	affiliate:qatar:terminated person who formerly worked for the Texas A&M Doha, Qatar campus
	that was not paid via the TAMUS employee system
	affiliate:ogs person listed with Office of Graduate studies as eligible to serve on a graduate
	student's committee

Attribute	Comments
tamuEduPersonAffiliation, cont.	affiliate:hsc person working for Texas A&M Health Science Center that is not paid via the TAMUS employee
	system
	affiliate:mexicooffice Texas A&M Mexico Office employee not paid through the TAMUS employee system
	affiliate:soltiscenter Texas A&M Soltis Center employee not paid through the TAMUS employee system
	affiliate: ina Institute of Nautical Archeology employee not paid through the TAMUS employee system
	affiliate:afs person employed by The Association of Former Students
	affiliate:amfd person employed by Texas A&M Foundation
	affiliate:rotc United States Department of Defense employee stationed on campus
	affiliate:12man person employed by 12th Man Foundation
	affiliate:usda United States Department of Agriculture (USDA) employee stationed on campus or working for
	the USDA Agricultural Research Service (ARS) Southern Plains Agricultural Research Center employee, whose
	facility is adjacent to the Texas A&M College Station campus
	affiliate:upd person sponsored by University Police Department
	affiliate:fujifilm person employed by FUJIFILM Diosynth Biotechnologies
	affiliate:bookstore person employed by the Barnes & Noble campus bookstore
	affiliate:astin person employed by Astin Limited at Easterwood Airport
	affiliate:compass-usa:active Compass Group, USA employee actively working on campus
	affiliate:compass-usa:loa Compass Group, USA employee stationed on campus, but on leave-of-absence
	affiliate:compass-usa:terminated Compass Group, USA employee formerly stationed on campus
	affiliate:compass-usa:exec Compass Group, USA executive
	affiliate:columbia Columbia Advisory Group employee stationed on campus
	affiliate:regent Texas A&M System Board of Regents member or affiliate
	affiliate:advisoryboard person serving on a Texas A&M departmental advisory board
	affiliate: librarian librarian at partner institution who supports Texas A&M faculty, staff and students in
	research efforts
	affiliate:veteransprogram Veterans program participant or employee
	affiliate:publicprivatepartner a federal or private partner in a research consortium housed on campus
	affiliate:visitingscholar visiting scholar on campus
	affiliate:remotecollaborator person participating remotely in research conducted at Texas A&M
	affiliate:contractor contractor, vendor, auditor or inspector working on campus

Attribute	Comments		
tamuEduPersonAffiliation, cont.	affiliate:volunteer person participating in Texas A&M programs as a volunteer		
	affiliate:benefits Texas A&M System Benefits affiliate		
	affiliate:sbs Student Business Services affiliate		
	affiliate person has unspecified affiliation with the university or Texas A&M System		
	affiliate: inactive person formerly affiliated with the Texas A&M System		
	affiliate:deceased deceased affiliate		
Higher Ed Role-based Affiliations:	Broader role categories		
eduPersonAffiliation	(faculty/affiliate)		
eduPersonPrimaryAffiliation			
Role@Location Affiliations			
TAMU Scoped Affiliations (tamuEduPersonScopedAffiliation)	n) Affiliates's tamuEduPersonAffiliation flag scoped to Texas A&M campus or Texas A&M System		
institution, e.g. affiliate:visitingscholar@cs.tamu.edu			
Higher Ed Scoped Affiliations (eduPersonScopedAffiliation)	eduPersonAffiliation flags scoped to identity provider domain (@tamu.edu)		
Physical Mail:			
Affiliate Campus Mail Stop (mailStop)			
Affiliate Public Office Telephone Number (telephoneNumber)			
Affiliation-related attributes:			
System Member:			
System Member Codes (tamuEduPersonMember)	For affiliates, a system member codes may be specified		
Primary System Member Code (tamuEduPersonPrimaryMemb	er)		
Primary System Member (tamuEduPersonPrimaryMemberNar	ne)		
tamuEduPersonScopedAffiliation scoping Incorporates system member abbreviations, e.g. @tees.edu			
Campus:			
tamuEduPersonScopedAffiliation scoping for 02/10/23 employ	/ees @cs.tamu.edu @gv.tamu.edu @hsc.tamu.edu		
	@qt.tamu.edu @law.tamu.edu		
Department:			
Affiliate Primary Department (tamuEduPersonDepartmentNan	ne)		
Affiliate Official Title (title)			
a Source (tamuEduDataFeed) System of Record is listed as one of the account owner's data source affiliations			

# Affiliate-supplied data stored in Enterprise Directory People branch entries

In addition to data provided by Systems of Record, affiliates can add the following information to their directory entries.

Table 3: Account holder-supplied data in Enterprise Directory People branch entries

Attribute	Comments	
NetID (tamuEduPersonNetID)		
Display Name (displayName)		
Published Email Address (mail)	If eligible for @tamu.edu email and account holder has set up forwarding	
Primary and Alternate Aliases (mailLocalAddress)	Email domains assigned to an affiliate vary according to primary system	
	member code:	
	member 24: @tamuct.edu	
	all others: @tamu.edu	
Email Destination Address (mailRoutingAddress)		
@email.tamu.edu Alias(es) (tamuEduNeoLocalAddress) If eligible for a GoogleApps mailbox and account holder elects to set on		
All Texas A&M Email Aliases (tamuEduLocalMailAddresses)		
Published Home Page URL (personalURI)		

Management of System of Record-supplied data stored in Enterprise/White Pages People Branch Entries

#### Accessibility of data

Data in the Enterprise Directory is accessible only via web services or Shibboleth.

The default data returned about a person from the web service is that classified as publicly or anonymously readable. In order to access restricted data, a request for data access must be submitted and approved.

In some circumstances access to all data in an entry will be restricted. This type of suppression is triggered when the tamuEduSuppress attribute contains a 'name' or 'administrative' flag.

Affiliate accounts will be administratively suppressed in the following situations:

- Death of the account holder.
- Affiliate's account is in grace period prior to deletion (see next section for more details).
- UPD requests suppression of the affiliate's directory information for security reasons.
- The affiliate requests full suppression of personal data.

If an affiliate specifies a proxy for their account, the proxy gains account owner access level privileges and the ability to edit all LDAP-authoritative settings such as aliases, email forwarding, etc.

Table 4: Data access for attributes storing System of Record and affiliate-supplied data as a function of account owner's suppression setting.

Attribute	Accessibility of data	
Account owner's suppression:	none	name
Personal data		
Universal Identification Number (tamuEduPersonUIN)	restricted	restricted
Name:		
Official Name (tamuEduPersonOfficialName)	public	restricted
Common Name (cn)	public	restricted
Last Name (sn)	public	restricted
First Name (givenName)	public	restricted
Display Name (displayName)	public	restricted
Date of Birth (birthDate)	restricted	restricted
Home Page URL (personalURI)	public	restricted
Position data		
Role-based Affiliations:		
TAMU Role-based Affiliations (tamuEduPersonAffiliation)	restricted	restricted
Higher Ed Role-based Affiliations (eduPersonAffiliation)	restricted	restricted
Higher Ed Primary Role-based Affiliation (eduPersonPrimaryAffiliation)	restricted	restricted
Role@Location Affiliations:		
TAMU Scoped Affiliations (tamuEduPersonScopedAffiliation)	restricted	restricted
Higher Ed Scoped Affiliations (eduPersonScopedAffiliation)	restricted	restricted
Physical Mail:		
Affiliate Campus Mail Stop (mailStop)	public	restricted
Affiliate Public Office Telephone Number (telephoneNumber)	public	restricted
System Member:		
System Member Codes (tamuEduPersonMember)	public	restricted
Primary System Member Code (tamuEduPersonPrimaryMember)	public	restricted
Primary System Member (tamuEduPersonPrimaryMemberName)	public	restricted
Department:		
Affiliate Primary Department (tamuEduPersonDepartmentName)	public	restricted
Position:		
Affiliate Official Title (title)	public	restricted
Data Source (tamuEduDataFeed)	restricted	restricted
Account-related data		
NetID (tamuEduPersonNetID)	restricted	restricted
Email:		
Primary/Published Email Address (mail)	public	restricted
Primary and Alternate Aliases (mailLocalAddress)	public	restricted
Email Destination Address (mailRoutingAddress)	restricted	restricted
@email.tamu.edu Alias(es) (tamuEduNeoLocalAddress)	public	restricted
All Texas A&M Email Aliases (tamuEduLocalMailAddresses)	restricted	restricted