

# **Sul Ross State University**

# Banner Data Standards & Guideline for University Data Standards



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**Banner Data Standards** 

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## 1. Data Integrity

## 1.1 Purpose

These guidelines provide recommendations for establishing measures for the protection, access, and use of SRSU data that is electronically maintained on the Banner ERP system and on all satellite systems which interface with Banner. The guidelines define the responsibilities of users who input and access that data. Divisions/departments may have individual guidelines that supplement, but do not replace or supersede these guidelines.

## 1.2 Administrative Responsibility

By law, certain data is confidential and may not be released without proper authorization. Users MUST adhere to any applicable federal and state laws as well as SRSU policies and procedures concerning storage, retention, use, release, and destruction of data. These policies are out lined in the SRSU catalog, under "Privacy Right s" and in the Administrative Policy Manual (see Chapter Two).

Students' records are protected by the Family Educational Rights and Privacy Act of 1974 (FERPA). Access to these records is restricted to those with an "educational need to know" or those who have the express consent of the student. This protection does not expire when a student leaves SRSU. In addition, FERPA allows for certain information to be defined as "directory information". This information may be publicly released, unless the student requests nondisclosure (or "privacy hold"). At SRSU, "directory information" includes; the student 's name, all addresses (including email) and telephone listings, major field of study, number of hours registered and full or part-time status, class standing (freshman, sophomore, junior, senior, graduate), participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, degrees awarded and total hours earned, special honors and awards, and the most recent previous educational agency or institution attended by the student .

Data is a vital asset owned by SRSU. All institutional data, whether maintained in the central database or copied into other data systems (e.g. personal computers) remains the property of SRSU. Access to data is not approved for use outside a user's official SRSU responsibility. Data will be used only for legitimate SRSU business. Information is not to be distributed beyond a user's office without authorization by the appropriate administrator or supervisor. Distribution beyond the university requires permission of the corresponding data custodian(s).

Sensitive information which resides on desktop or port able machines should be encrypted or password protected to prevent access and distribution. (See requirement s in Appendix 6: The University Information Security Form.)

As a general principle of access, the SRSU data (regardless of who collect s or maintains it) will be shared among those employees whose work can be done more effectively by knowledge of such information.

Although SRSU must protect the security and confidentiality of data, the procedures allow access to data must not unduly interfere with the efficient conduct of SRSU business. Individuals working remotely must take special care to maintain security. The intended use is always temporary and must never be permanently stored.

Individuals with administrative or supervisory responsibilities will ensure that, for their areas of account ability, each user is trained regarding user responsibilities. As part of that training, each user will read, understand, and agree to abide by the stipulations in this document. Users further agree to remain current with any changes. Changes will be sent to all users who have signed the acknowledgement form to ensure users remain current with data standards information.

Individuals with administrative or supervisory responsibilities will ensure a secure office environment with regard to all SRSU data systems. Individuals with administrative or supervisory responsibilities will determine the data access requirements of their staff as it pertains to their job functions based upon classification before submitting an Access Request Form. See discussion of roles in Section 1.5.

All procedures and data systems owned and operated by SRSU will be constructed to ensure that:

- 1. Accuracy, completeness and consistency of all data are maintained.
- 2. System capabilities can be re-established after loss or damage by accident, malfunction, breach of security, or natural disaster.
- 3. Breaches of security can be controlled and promptly detected.
- 4. All critical data is archived.

## 1.3 Access to SRSU Data

Below is the requirements and limitations for all SRSU divisions/departments to following obtaining permission for inquiry and update access to the SRSU's data. All users must understand that data security and accuracy is every user's responsibility.

Users are responsible for understanding all data elements that are used. If a user does not understand the meaning of a data element, the user should consult his/her supervisor or the appropriate Data Custodian

(see the Data Custodian section). Users must protect all SRSU data files from unauthorized use, disclosure, alteration, or destruction. Users are responsible for the security, privacy, and management of data within their control. Users are responsible for all transactions occurring during the use of their log-in identification (ID) and password. Users are not to loan or share access codes with anyone. If it is found that a user is loaning or sharing their access codes, he or she is subject to disciplinary action, up to/or including termination. With the exception of system administrator access, no global accounts will be permitted. However, departmental e-mail accounts may exist.

Individuals with administrative or supervisory responsibilities must request access authorization for every user under their supervision by completing and submitting an **Access Request Form** to the required Data Custodian. **See Appendix 8**. The Data Custodian will review the request and may approve or deny the request. Once the request is approved, the request form will be forwarded to the Security Administrator for processing. If the request is denied, the division/department head may follow the established appeals procedure. Under no circumstances will access be granted without the signature of the individuals with administrative or supervisory responsibilities and the Data Custodian or a reversal through the appeals procedure (see below).

**The Access Request Form and instructions for completing it is contained in Appendix 8**. The user's signature on the Access Request Form signifies his/her agreement to abide by all data standards.

If a user is denied access to the system by the Data Custodian, the user can appeal the decision by writing a request for review of the decision to the Information System Committee. The request for review should send to the Chief Information Officer (CIO) and includes the following information:

- 1. A description of the specific data access requested
- 2. Justification for access to the data
- 3. The name of the Data Custodian who denied access to the data

Within two business days, the CIO will contact the Data Custodian for a written explanation of why access was denied. Within 3 additional business days, the CIO will call a special meeting of the Committee to consider the information and either up hold the Data Custodian's decision to deny access, or overrule the Data Custodian and permit access. The Committee's decision will be final. The Committee's written decision and justification will be permanently kept in the office of the Banner Security Administrator. Copies will be forwarded to the user and the Data Custodian.

The Data Custodian will work together with Human Resources in order to make access to Banner, its satellite systems and other resources as smooth as possible for new employees. Greater access to Banner generally will be obtained only after appropriate training.

## 1.4 Information Access Definitions

"Inquiry-only" access enables the user to view, analyze, but not change, SRSU data. If data is downloaded to a personal computer or other device that data may be formatted must not be altered. Downloaded data must be used and represented responsibly and accurately. If any data is downloaded for the purpose of generating reports, the report must be clearly labeled as "unofficial", except as authorized by the Data

Custodian. "Update" access provides both inquiry and update capabilities. Update capability is generally limited to users directly responsible for the collection and maintenance of the data.

## 1.5 Secured Access to Data

Banner roles (classifications) will be established based on job function such as registration clerk, faculty, cashier, etc. Specific capabilities will be assigned to each classification. For example, the registration clerk would have update access to registration, but only inquiry to student accounts. Each user will be assigned a classification or possibly several classifications, depending on their particular needs as established by their division/department head or his/her designee or approved by the Data Custodian(s).

A list of available Banner classes and their functions will be made available on-line. This list will be a dynamic document that will not be given out in hardcopy form to ensure that everyone has access to the most current list. Changing classes may alter access.

The following procedures will be used to establish an ID and password for the Banner ERP System:

- 1. The employee will participate in Banner training. Basic navigation training is the responsibility of the employee and may be obtained either through on-line tutorial or during regularly scheduled sessions. Knowledge of basic navigation is a prerequisite for position- related training. At the completion of training, the Banner Trainer will send a memo with the trainer's signature or email to the Banner Security Administrator indicating who has complete what type of training. The trainer will give the employee an Access Request Form to be filled out by the employee's division/department head or designee.
- 2. All fields are required on the Access Request Form in order to receive a Banner Account. After the employee's division/department head or designee has determined the appropriate roles the user is to be assigned, has approved the access and completed the form, the form is sent to the Data Custodian(s) for approval. Data Custodians do not need an authorizing signature for access to their own data. **The Data Custodian sends the Access Request Form to the Banner Security Administrator.**
- 3. New employees must sign-off stating that they have read the Data Standards document. This will reside in their personnel file.
- 4. The Security Administrator creates a unique Banner Account for the employee and adds the account information to GUAIDEN. In the case an account already exists, new authorizations will be added.
- 5. The Security Administrator notifies the employee of his/her Banner Account. Immediately upon login, the employee will need to change the password on GUAPSWD. Passwords must be a minimum of 6 characters and must contain two or more numbers and/or special characters. For complete guidelines on Banner passwords, see the Banner Web site at www.sulross.edu/page/1201/banner

- 6. If a user forgets his/her password, he/she must contact the Helpdesk and provide appropriate identification. Since the passwords are encrypted, the Helpdesk cannot read the old password and must issue a new one. A user's current password may be obtained through the central help desk.
- 7. Upon separation of employment, all access to Banner and related systems ceases immediately. Continuation of certain services may remain for retirees. It is the responsibility of Human Resources to notify the system administrator of separations.
- 8. Account security policies and procedures shall be consistent with the University Security Form (Appendix 6), the University Administrative Policy Manual and the T SUS Regent's Rules.
- 9. Security concerns should be reported to the Chief Information Officer who will evaluate the risk, investigate as needed and act in accordance with university policy.

## 1.6 Data Owners

Data Owners are those who, by virtue of their position at SRSU, have the authority to appoint data Custodians. As such they have ultimate responsibility for the security, accuracy and confidentiality of data within their areas of account ability. Data Owners generally will delegate responsibility to Data Custodians for the management of data (including granting inquiry, entry and update data privileges, and defining business processes.) The responsibility for maintaining and controlling Banner validation and rules tables resides with the Data Owners. Data Owners must review all denials for data access and affirm or override the denial decision prior to user notification.

It is expected that Data Owners will be members of the Committee. Since the members of the Committee represent RGC, they should likewise be designated as data custodians for those systems as well. See Sect ion 1.7.

Area of Responsibility	Data Owner
Advancement	AVP of Advancement & University Relations
Finance	Controller
Financial Aid	Director of Financial Aid
Human Resources/Payroll	Director of Human Resources
Student	Registrar
Banner General	CIO

## 1.7 Data Custodians

A Data Custodian is the individual designated by the Data Owner to be responsible for management of data. Each Data Custodian is automatically a member of the Data Standards Committee.

The Data Custodian may make data within his/her charge available to others for the use and support of the office or department's functions. Before granting access to data, the Data Custodian must be satisfied that protection requirements have been implemented and that a "need to know" is clearly demonstrated. By approving user access to SRSU data, the Data Custodian consents to the use of that data within the normal business functions of administrative and academic offices or departments.

Data Custodians are responsible for the accuracy and completeness of data files in their areas. Misuse or inappropriate use by individuals will result in revocation of the user's access privileges. Data Owners are also responsible for the maintenance and control of Banner validation and rules tables. These tables, and processes related to their use, define how business is conducted at SRSU.

In addition custodians of the Banner modules, there are also data custodians for the various satellite systems.

Area of Responsibility	Data Custodian
ALPINE	
Admissions	AVP of Enrollment Management
Purchasing	Director of Purchasing
Receiving	Central Receiving Supervisor
Budgeting	VP for Business Affairs
Student	Associate Registrar
Banner General	CIO Appointee
Financial Aid	Financial Aid Specialist
Housing	Director of Residential Living
Payroll	Payroll Supervisor
RIO GRANDE COLLEGE	
Student	Director of Admissions & Records

## **SRSU Data Custodians**

## 2. Data Change Rules

The following rules govern which office makes name, identification number, date of death, address, and/or telephone number (shared general person) changes to student, employee, financial aid recipient, vendor, or alumni records in the integrated administrative information system. Users must take care when updating information, such as adding a new address, to end-date the previous entry.

Changes should all be documented. Relevant document s should be archived in the ImageNow System.

If the person is a/an:	With appropriate documentation then the change can be made by:
Employee or Employment Applicant	Human Resources
Student, Student Recruit or Student Applicant	Admissions, Recruiting, Financial Aid or Registrar
Vendor	Purchasing
Alumni, Donor & Outside Constituents	Advancement

## 2.1 Rules for Clean and Accurate Records

- Search first. Before you create a new record for a person or organization, you must conduct an ID and name search to make sure that person or organization has not already been entered in the Banner database. Each user in every office must conduct a thorough search to prevent entering a duplicate record.
- **Duplicate records.** A duplicate record usually cannot be removed. Known duplicate records present within the system can be identified by the Last Name field containing

DO NOT USE --- USE <name> and a period in the First Name field. In addition, on the *current name record* one will find NAME TYPE = DUPL.

• **Duplicate resolution procedure.** In the event you have identified a duplicate, report this fact to the data custodian. *Under no circumstances should you attempt to correct the records.* The custodian will convene a meeting of appropriate parties to determine the course of action. It is recommended that all information be deleted from a record marked as "DO NOT USE."

- **Data changes.** Make data changes only when you have that authority and when you follow the procedures established by the Data Custodian of that data you want to change.
- **Remember** some data fields have specific data entry rules. See the specific section under General Person Information for those data entry rules.
- The pound sign (#) and percent sign (%) should not be used in any data field because they may cause Oracle database errors.

## 2.2 Data required for new records

The minimum data necessary to create a new entity (person or organization) in the Banner system is a name (System creates the unique ID). Contact information is mandatory. This is at least one of the following.

- Postal address
- Email address
- Telephone number

However, to meet data needs and to ensure data integrity and accurate record keeping, it is most beneficial to have some of the following components for persons as well:

- Gender
- Birth date
- Social security number
- Race
- Citizenship or visa status

Other areas may have their own requirements

## 3. General Person Information

The following guidelines should be adhered to for all person records added to the Banner system. Note that the following offices can create new re cords: Advancement, Human Resources, Purchasing, Admissions, Registrar and Financial Aid.

## 3.1 Person name searches (Note: Add appropriate information. common matching tool.)

Before you create a new record for a person or organization, you must conduct an ID and name search to insure the person or organization has not been created previously in the Banner database. All employees must conduct a thorough search to prevent the creation of a duplicate record.

It is very difficult to effectively align all subsequent transactions under the proper single ID if a duplicate record is ever created. Careful searching will prevent the duplication of duplicates.

- Type in the name to be searched using the % (wildcard) to broaden the search. For example, to find John McDonald one can query as "McDonald" or "Mc Donald" or " M%c%Donald." This latter would return McDonald, MacDonald, Mc Donald, Mac Donald, among potentially others.
- When the list of possible names is returned for a person, use other information to restrict the search (gender, birth date, SSN, ID number, etc.). Remember to search for both full and common versions of names for example, William and Bill.
- Remember to search using the middle name field. For example, to find J. Richard Smith search for Richard in the Middle name field.
- The safest way to search on name is to include the wildcard at the beginning and at the end of the name entered.

## 3.2 Identification Number Standards

The following identification numbers will be used:

- Person Use the identification number generated by the system on any Identification Form (xxxIDEN). The SSN should be entered on the General Person Form (xxxPERS).
- Non-Person Use the system generated ID number. (Non-persons include corporations, LLC's, P C's, etc.

The generated ID will be a nine character alpha-numeric string beginning with the letter A and followed by eight numbers (e.g., A00010001)

## 3.3 Name Standards

In all cases the full legal name should be recorded as the **current name**. The official forms of all data collection instruments used by the university should encourage the use of the full legal name, that is, first, middle and last names written in full. For all employees and recipients of financial aid, this must

be the name as it appears on the individual's Social Security card. Given that persons have maintained the appropriate updates with other agencies, the legal person name and the social security card name should be the same. Required federal reporting to the Department of Education, the Internal Revenue Service, and other federal and state agencies require that persons provide their social security number and social security card name.

Informed professional judgment must be used to determine what constitutes a name correction rather than a name change. In a name correction, the current name is "typed over," no previous or alternate name record is kept and no documentation is required.

The following chart summarizes policies and procedures for making name changes for person and nonperson entities in Banner.

Person/Non-person	Procedures
Employee (faculty/staff/student worker) – whether or not any other record type exists.	Human Resources will make the change except for student employees. Student records are changed by Student Employment. Use Name Change Form and require presentation of Social Security Card. A Passport or Social Security Application Receipt is required for non-US citizen student workers only. See Name Change Form for procedures.
Student. Current employees and current student employees must follow the procedure above.	University Registrar or Advancement, if the student is an alumnus, may make changes. Use Name Change Form and require one of the following: Social Security Card, Marriage license or certificate, court order document, driver's license, passport. See Name Change Form for procedures.
Accounts Payable Vendors	Purchasing staff will make change if no other record exists for the vendor. If a donor, Advancement will consult with Purchasing.
Admission recruit or applicant, not a current	Registrar, Admissions office or Financial Aid may change upon request of individual.
Alumni or constituent (no current employee record type exists)	Advancement will make change upon request of constituent. Advancement may create a new Current name based upon a newspaper announcement or similar record only if this new name is verified through property, voter or credit records. Otherwise the new name must be stored in an alternate field.

## 3.3.1 Last Name

All information is to be entered using mixed case (standard combination of upper and lower case letters). Enter the legal spelling and format of the last name as supplied by the person.

Hyphens may be used to separate double last names (sometimes used in ethnic names or by persons who wish to utilize their maiden and married names). Some judgment must be used to appropriately parse names. In general, if there are two last names that are not hyphenated (e.g. Monica Lou Creton Quinton), Monica would be input as the first name, Lou would be input as the middle name and Creton Quinton would be input as the last name.

Spaces are permitted if the legal spelling and format of the name includes spaces. Examples: Mc Donald, Mac Phearson, St John, Del la Rosa, Van der Linder.

Only hyphenation should be entered (no comma, periods or other punctuation). No spaces should appear before or after a hyphen.

Do NOT use titles, prefixes, and suffixes in the last name.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors.

**Note:** When a new person is being entered into Banner and that new person has a previous name that is deemed necessary to be recorded, enter the previous name into the system first and commit the record. Now enter the current name and commit the record. The previous name will now appear in the previous identification block.

#### 3.3.2 First Name

All information is to be entered using mixed case (standard combination of upper and lower case letters). Enter the legal spelling and format of the first name as supplied by the person. If no first name exists put a period in this field.

Employees must have a full first name. Never enter nicknames as a first name. Any single character first name should be entered and followed by a period. In those cases where a single character first name is designated as the first name and followed by a middle name, place the single character in the first name field and the middle name in the middle name field.

Only hyphenation should be entered (no comma, periods or other punctuation). Hyphens may be used to separate double first names. No spaces should appear before or after a hyphen.

Spaces are permitted if the legal spelling and format of the name includes spaces (e.g. Mary Ann, Bobby Joe).

Do NOT use titles, prefixes, or suffixes in the first name field.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors.

#### 3.3.3 Middle Name

All information is to be entered using mixed case (standard combination of upper and lower case letters). Enter the full legal middle name or, if not available, the middle initial as supplied by the person. If no middle name exists, leave the field blank.

Only hyphenation should be entered (no comma, periods or other punctuation). Hyphens MAY be used to separate double middle names. No spaces should appear before or after a hyphen.

Spaces are permitted if the legal spelling and format of the name includes spaces.

Do NOT use titles, prefixes, or suffixes in the middle name field.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors.

#### 3.3.4 Prefixes

The default for this field is blank. Enter a prefix only if requested or provided. Prefixes are to be entered using mixed case (standard combination of upper and lower case letters). Enter the prefix in the prefix field, not in the first, middle, or last name fields. A professional prefix cannot appear with a professional suffix. Below are examples of the more commonly used prefixes and required abbreviations.

Consult Appendix 1 for a more extensive guide to prefixes, suffixes and salutations.

<b>Abbreviation</b>	<b>Description</b>
Mr.	Mister
Mrs.	Madam/Missus
Ms.	Miss Dr.
	Doctor Hon
	Honorable
Rev	Reverend Sr.
	Sir
Fr.	Priest /Father
Bro	Brother

## 3.3.5 Suffixes

The default for this field is blank. Enter values only if requested or provided. All suffix codes are to be entered using mixed case (standard combination of upper and lower case letters). Enter the suffix in the suffix field, not in the last name field. Below are examples of commonly used suffixes and recommended abbreviations. The suffix field is not included on printed payroll checks and tax reports.Consult Appendix 1 for a more extensive guide to prefixes, suffixes and salutations.

Abbreviation	Description
Sr.	Senior
Jr	Junior
II	The Second
III	The Third
PhD	Doctor of Philosophy

## 3.3.6 Name Types [GTVNTYP]

Current names are not associated with a name type. Previous or alternate names should be associated with the appropriate name type. (This field does not display on Human Resources forms)

Abbreviation	Description
BRTH	Birth or Maiden Name
CORR	A corrected name
DBA	Doing business as
DUPL	Reserved for identification of duplicates.
LGCY	Legacy. For conversion only. DO NOT USE.
MRRD	Married
NICK	Nickname
NST D	Name as student
PREV	Previous Name
PROF	Professional

#### 3.3.7 Preferred (First) Name (Optional)

Preferred first name should be entered into the preferred first name field (e.g., Christopher Paul Smith). If 'Paul' were what the person goes by, then 'Paul' would be entered into the preferred name field. Enter Jim for James or Christ for Christine if such a name were preferred. Likewise, enter the middle name if this is preferred over the first name.

Do not enter nicknames. These should be entered in the NICK field. All information is to be entered using mixed case (standard combination of upper and lower case letters). Enter the legal spelling and format of the preferred first name as supplied to you by the person. If no preferred name is given, leave the field blank.

#### 3.3.8 Non-Person Name/Vendor

All information is to be entered using mixed case (standard combination of upper and lower case letters). Acronyms are an exception. See the acronym section below. Enter the vendor's name as

Supplied to you by the vendor. If possible, the name should be that obtained from the vendor's W9 or associated with the Tax ID number.

Only hyphenation should be entered (no comma, periods or other punctuation). Hyphens may be used to separate double names. No spaces should appear before or after a hyphen.

Spaces are permitted if the legal spelling and format of the name includes spaces. Spaces should be used if the name of the company is derived from the initials of a person's name. For example, use A G EDWARDS not AG EDWARDS.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors.

The ampersand (&) can be used only when part of a formal name (e.g., Baltimore & Ohio Railroad). Use 'and' in all other cases.

Abbreviations are allowed for Co, Corp, Lt d, LLC or Inc. when used after the name of a corporate entity. All other forms of abbreviations should not be used for the corporate entity name.

Do not use a period or comma in the name except in abbreviations such as those given above.

**Acronyms** – Companies that are recognized by their acronyms should be entered using their acronym (e.g., IBM, SCT, ABC, ATT and ITT).

#### 3.4 Address Standards

The Mailing Address must be populated when a company or business is added to the system. What the postal service reports as address is standard. The rare exception may be made if a person insists on a variation. Multiple addresses can be entered for a person or vendor using different address types. Follow the procedures established by your department for address entries. Address standards have been established cooperatively so that address types are used consistently. Department specific standards should be recorded with the Data Standards committee. Use the appropriate address typed code from STVATYP. See the Appendix 2: Address Type and Appendix 3: Phone Type for a list of standard types and their descriptions.

International students must have street addresses.

#### 3.4.1 Street Standards

All information is to be entered using upper and lower case letters.

The first address line is always required.

Hyphens may be used when needed for clarity or designated fractions. No spaces should appear before or after a hyphen.

Do NOT leave blank lines between street lines.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors.

'In Care of' should be entered as 'c/o'. Do NOT use the % sign or spell out 'in care of'.

The address format allows three lines of street address information. If a separate street address and PO Box number address need to be maintained, enter them as two separate address types.

Example:

<b>Information Given</b>	Mailing Address	Home Address
John F Smith	John F Smith	John F Smith
PO Box 2351 1379 NW Pine	PO Box 2351	1379 NW Pine
Portland OR 97203	Portland OR 97203	Portland OR 97203

Where possible, enter the street and apartment or suite number in the same field. If the address has more than one line and exceeds the characters allowed in the first line of the street address field, those lines should go from specific to general. For example, go from apartment number to street number.

Mr. John Smith Apt 5100 Major St New York NY 10001

#### 3.4.2 Abbreviations for Street Designations

Abbreviations for street designations should be used and follow the standard US Post Office.

(For a complete list of Post al Abbreviations see: <u>http://www.usps.com/ncsc/lookups/abbreviat ions.html</u>)

Γ REET SUFFIX
partment
venue
oulevard
ranch
enter
ourt
ircle
ounty Road
rive

Est	Estate
FM	Farm to Market
Hwy	Highway
HCR	Highway Carrier Route
Ln	Lane
Pkwy	Parkway
Pl	Place
Pvt.	Private Road
Rd	Road
Rte.	Route
RR	Rural Route or Ranch Road
Sq.	Square
Sta	Station
St	Street
Ste	Suite
Ter	Terrace
Tr	Trail

## 3.4.3 Unit Numbers such as Apartment, Building, Suite, etc.

The pound sign (#) and percent sign (%) should not be used because they may cause ORACLE database errors. Replace # with No. Enter addresses as given in regard to using Apt., Ste, Unit etc. For example,

Mr. John Smith 200 Main St Apt No 5 New York NY 10001

## 3.4.4 Sources for additional information

Several US Postal Service publications deal with addressing standards. The most comprehensive and accessible publication is Postal Addressing Standards, Publication 28. This is available from the US Post al Service as well as in a pdf format on the internet at: http://pe.usps.gov/cpim/ft p/pubs/pub28/pub28.pdf

The US Post al Service National Customer Support Center provides extensive address and zip code information: <u>http://www.usps.gov/ncsc/</u>

The Canadian Post al Service (Canada Post) also offers a useful website: <u>http://www.canadapost.ca/CP\_C2/menuO1.ht ml</u>

#### 3.4.5 Sample Addresses

All information is to be entered using mixed case (standard combination of upper and lower case letters).

On Campus I	On Campus mail			
Student:	Name	Alpine Faculty & staff: Name		
	On Campus Student	Department name		
	C- xxxx	C- xxxx		
	Alpine TX 79832	Alpine TX 79832		

#### Sample Local

Name 380 Ave B Apt xxxx Alpine TX 79830-xxxx

#### 3.4.6 City Standards

The United States Postal Service offers Address Information System (AIS) products which may be used to automate addressing. The City State Product is a comprehensive list of zip codes with corresponding city and county names.

Banner may be configured to automatically enter the city name when a zip code is entered. This is the preferred method of entering the city name. If the preferred name which defaults is not correct, it is acceptable to change the city to the actual city name.

For example, when entering the zip code 63103, the city will default as St. Louis, but could also be the city of Brent wood.

Spell out city names whenever possible, e.g. Fort Davis, Fort Worth. All information is to be entered using mixed case (standard combination of upper and lower case letters). Do NOT abbreviate unless you are limited by space.

## 3.4.7 County [STVCNTY]

The AIS product is described in 3.4.6.

Banner may be configured to automatically enter the county name when a zip code is entered. This is the preferred method to enter the county name. The county code follows the 3-digit Federal Information Processing Standards (FIPS).

Financial aid requires that the county codes conform to those used by the state of Texas.

## 3.4.8 State Standards [STVSTAT]

The AIS product is described in 3.4.6.

Banner may be configured to automatically enter the state name when a zip code is entered. This is the preferred method of entering a state name. Otherwise, select the correct codes defined in STVSTAT. State codes must be entered for all US and Canadian addresses.

Canadian Provinces are entered in the State/Province field, not in the City field. Canadian provinces include Alberta, British Columbia, Manitoba, New Brunswick, Newfoundland, Northwest Territories, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan and Yukon. Each has its own entry into the State field. Canadian addresses must include the city in the City field and the Province in the State field.

#### 3.4.9 Zip Code Standards

Zip codes MUST be entered for all United States and Canadian addresses.

**United States** – Enter the 5-digit zip code. When the 9-digit zip code is available, place a hyphen between the first 5 and last 4 digits.

Canadian – Enter the six character zip code with space after first three characters.

#### Mexico

The states of México and their official abbreviations are:

AGS	Aguascalientes
BCN	Baja California Norte
BCS	Baja California Sur
CAM	Campeche
CHIS	Chiapas
CHIH	Chihuahua
COAH	Coahuila
COL	Colima
DF	Distrito Federal
DGO	Durango
GTO	Guanajuato
GRO	Guerrero
HGO	Hidalgo
JAL	Jalisco
MEX	México (Est ado de)
MICH	Michoacán

MOR	Morelos
NAY	Nayarit
NL	Nuevo León
OAX	Oaxaca
PUE	Puebla
QRO	Querétaro
QROO	Quintana Roo
SLP	San Luis Potosí
SIN	Sinaloa
SON	Sonora TAB
	Tabasco
TAMPS	Tamaulipas
TLAX	Tlaxcala
VER	Veracruz
YUC	Yucatán
ZAC	Zacatecas

The 5-digit postal code goes on the left, then the town or city, a comma, and the state abbreviation. For Example:

Facultad Latinoamericana de Ciencias Sociales Carretera Al Ajusco Km 13, Colonia Héroes de Padierna Apartado 20-021, Delegación Alvaro Obregón 01000 Mexico, DF MEXICO

**International Postal Code** – Enter the international address as supplied to you. Normally, the Postal Code would be entered on the same line as the city.

Examples:

Cheng Li 7-301 Houji Middle of JiangNan Road Guang Zhou 510240 Guang Zhou China P.R.C.

Bader H Al-Khalifia c/o Aramco Dhahram 31311 Saudi Arabia

#### 3.4.10 Nation Codes [STVNATN]

Codes should only be added for non-US addresses.

## 3.4.11 Military Address

All domestic military mail must have a regular street style address.

Col Robert Vela Laughlin Air Force Base 47 MSS-DP F 427 Liberty Dr. Del Rio, TX 78843

Overseas military locations must contain the APO (Army Post Office) or FPO (Fleet Post Office) designation along with a two-character "state" abbreviation of AE, AP or AA and the zip code.

Enter the zip code in the zip code field. The APO and FPO will default into the City field. The military "state" code (AA, AE or AP) will also default into the State field.

- AA for mail in the Americas other than Canada
- AE for mail to Europe, the Middle East, Africa and Canada (090 through 098)
- AP for mail destined to the Pacific (962 through 966)

SSGT Jane Doe Unit 2050 Box 4190 AP O AP 96522-1215

#### 3.4.12 Telephone numbers

The three digit area code must be entered into its field for all phone numbers including the local areas. Enter the seven digit phone number without a hyphen. If an extension is provided, enter only the digits of the extension in the extension field. Do not enter EXT or X into the extension field. See Appendix 3 for a list of phone types. To any phone type you may attach any address type as primary.

#### 3.4.13 International telephone numbers

International telephone numbers consist of four to seven digits. Only access codes should be entered into the "international" field. These numbers should include the country and city codes as part of the international access code field. The country code consists of one to four digits and is required. The city code consists of one to three digits. Not all countries utilize city codes. The city code is often reported with a leading 0. Do not enter the 0. *The phone number itself goes into the regular phone number field*.

The North American Numbering Plan (NANP) is an agreement among many North American countries (but not Mexico) which establishes a procedure whereby international numbers can be dialed in a manner similar to traditional US procedures (1 + area code). The country code for all NANP countries is 1. The following countries are considered to be part of the NANP and can be dialed using 1 + the three digit area code. Any phone numbers from NANP countries can be entered into the domestic phone number field in the Banner system.

Country	Area Code	Country	Area Code
Anquilla	264	Guam	671
Antigua	268	Jamaica	876
Bahamas	242	Montserrat	664
Barbados	246	Northern Marianas Islands	671
		(Saipan, Rot a & Trinian)	
Barbuda	268	Puerto Rico	787
Bermuda	441	Saint Kitts-Nevis	869
British Virgin Islands	284	Saint Lucia	758
Canada	Multiple	Saint Vincent and Grenadines	784
Cayman Islands	345	Trinidad and Tobago	868
Dominica	767	Turks and Caicos Islands	649
Dominican Republic	809	US Virgin Islands	340
Grenada	473		

## 3.5 Email [GTVEMAL]

An entity (person or non-person) may have multiple email addresses within the Banner system. The sample email address is the preferred email address.

Email addresses should be accurate and reflect the most recent data received. When adding a new email address of the same type, the previous should be end-dated and the new address added. Unless making a correct ion due to an initial entry error, do not change or delete the prior email address.

If the email address is a URL enter only the URL itself and check the URL box. There is no need to include "http://," however for secure sites it is necessary to include the prefix "https://."

CODE	DESCRIP T ION
SRSU	Sul Ross Email (if applicable)
HOME	Personal email address
BUSN	Business email address
URL	Used when email address is a URL. Set flag.

#### 3.6 Date Standards

Dates are to be entered in the format of mm-dd-yyyy. All dates will be displayed and stored as two digit day-three character abbreviated month and four digit year. A search on date must be in the form mm - dd-yyyy.

Example:

<u>Enter</u>	<b>Displayed as</b>
01171993	17-JAN-1993
11011992	01-NOV-1992

## 3.7 Birth Date Standards

Enter the date of birth according to the Date Standards. If no birth date is given, leave it blank. An employee or current student making a date of birth change request must present a birth certificate. The person must present an original birth certificate to either Human Resources or the Office of the University Registrar or, in the case of student employees, to Student Employment.

## 3.8 Confidential Information Indicator Standards

This field will be left blank unless a student requests the Registrar to not release any Directory Information (see Privacy Right s in catalog) at which time this box will be checked. If checked, no Directory Information will be publicly released per FERPA.

## 3.9 Citizenship Type Standards [STVCITZ]

Code	Description	Explanation
Р	Permanent Resident/ Res. Alien	A person who is not a citizen or national of the United States and who has been lawfully admitted for perm anent residence.
N	Non-resident Alien	A person who is not a citizen or national of the United States.
А	U.S. Citizen	A citizen of the Unites States, owing service to it, and having attendant political rights.
R	Refugee	A person who has refugee or asylum status
U	Unspecified	

#### 3.10 Gender Code Standards

<u>Code</u>	<b>Description</b>
F	Female
М	Male
U	Unspecified

## 3.11 Ethnic Code Standards [STVETHN]

The categories are determined by the current government standards. The default value is blank.

Code	Description	Explanation
1	Caucasian/Non-Hispanic	A person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin).
2	Black, Non-Hispanic	A person having origins in any of the black racial groups of Africa
3	Hispanic	A person of Puerto Rican, Cuban, Central or South America, or other Spanish culture or origin, regardless of race.
4	Asian or Pacific Islander	A person having origins in any of the original peoples of the Far East or Southeast Asia. This includes people from China, Japan, Korea, and Vietnam.
5	American Indian/ Alaskan Native	A person having origins in any of the original peoples of North America or who maintain cultural identification through tribal affiliation or community recognition.
6	Alien	International
7	Unknown	

## 3.12 Marital Code Standards [STVMRTL]

When needed by Student Financial Aid and/or Human Resources, the following codes will be used:

Code	Description	Explanation
М	Married	Legally married
S	Single	Never legally married
W	Widowed/Widower	Once married, but no longer and only one living
Х	Separated	Legally married but living apart

## 3.13 Religion Code Standards [STVRELG]

Code	Description
AG	Assembly of God
BP	Baptist
BU	Buddhist
CA	Catholic
СН	Christian-Disciples of Christ
CR	Church of Christ
EP	Episcopalian/Anglican
HN	Hindu
IS	Islam
JE	Jewish
JW	Jehovah's Witness
LU	Lutheran
ME	Methodist
MN	Mennonite
МО	Church of Latter Day-Mormon
MU	Muslim
NA	Nazarene
OR	Orthodox
PE	Pentecostal
PR	Presbyterian
PT	Other Protestant
SD	Seventh Day Adventist
UN	Unitarian
NO	None
ОТ	Other

## 3.14 Veteran Information [STVVETC]

Sources of aid (chapters) should be associated with this validation table.

Code	Description	Explanation
30	Chapter 30	Montgomery GI Bill/Active Duty Status
31	Chapter 31	Vocational Rehabilitation
32	Chapter 32	Contribution VEAP
34	Chapter 34	Old GI Bill
35	Chapter 35	Dependent, Wife, Widow, Child

R1	Chapter 1606	Active Duty Reserve/NG
01	Chapter 901	Ed Assistance Test Program
03	Chapter 903	Non Contributing VEAP
HZ	Hazelwood	Hazelwood Benefits

## 3.15 Deceased Information

Prompt attention is important so future mailings from the university's offices are discontinued. Deceased status must be verified information, not just perceived information. **Remember that all processing stops.** 

All population selections for communication purposes must search for, and exclude, deceased persons. <u>Set</u> end-date to death date (if known) or current date.

An annual review of, and end dating of, addresses for deceased persons will be conducted.

If you receive notification that a person has passed away, check the General Person screen GUASYST to see which Banner applications rack this person.

By email, notify the data owner as appropriate in Human Resources, Registrar or Advancement. Include:

Name of Person Banner ID Date of death (if known) Source of information

Enter 'Y' if the employee/student is deceased. Update the date of death, if known. *If a date of death is entered, the deceased flag is set*. Deceased information should be maintained using the same guidelines as name changes. Refer to the Data Change Rules section of this document.

SUFFIX

# **APPENDIX 1 – Prefixes, Suffixes and Salutations**

TITLE Academics	PREFIX (envelope)	SUFFI (envelope)	
professor	Professor Joseph Stone		
associate professor assistant professor chancellor, university	same as above same as above Dr./Mr./Mrs./Ms. Jane Stone		
chaplain	The Reverend Joseph Stone		
dean, college or university	Dean Joseph Stone or Dr. Jane Stone Dean, School of		
instructor	Mr./Mrs./Ms./Dr. Jane Stone		
president	P resident Jane Stone or Dr./Mr./Mrs./Ms. Jane Stone		
president/priest	The Reverend Joseph Stone P resident of		
	<b>Clerical &amp; Religious Orders</b>		
abbot, Roman Catholic	The Right Reverend Joseph Stone Abbott of		
archbishop, Roman Catholic bishop, Roman Catholic brotherhood, Roman Catholic brotherhood, superior Cantor	The Most Reverend Joseph Stone Archbishop of The Most Reverend Joseph Stone Bishop of		
cardinal	Brother Joseph Stone		
	Brother Joseph Superior Cantor Jane Stone		
	His Eminence Joseph Cardinal Stone		

(Letter)

Dear Professor Stone: or Dear Dr. /Mr. /Mrs. /Ms. Stone: same as above same as above Dear Chancellor

Stone: Dear Chaplain Stone: or Dear Mr. /Ms. Stone: or Dear Father Stone: Dear Dear Dear Dr. /Mr. /Mrs. /Ms. Stone:

Dear Dr./Mr./Mrs./Ms.

Stone: Dear P resident Stone: or Dear Dr. /Mr. /Mrs. /Ms. Stone: Sir: or Dear Father Stone:

Right Reverend Abbott: or Dear Father Abbott:

#### SALUTATION

=

Your Excellency: or Dear Bishop Dear Brother: or	p Stone:		
Dear Brother Joseph:			
Dear Brother Joseph:			
Dear Cantor Stone:			
Your Eminence:			
Right Reverend monsignor, Roman Catholic (domestic prelate)	The Right Reverend Monsignor Joseph Stone		Monsignor: or Dear Monsignor: o Dear Monsignor Stone:
papal chamberlain Roman Catholic	The Very Reverend Monsignor Joseph Stone	Very Reverend and Dear Monsignor Stone:	
priest, Roman Catholic	The Reverend Joseph Stone		Dear Father: or De Father Stone:
Rabbi	Rabbi Jane Stone	Dear Rabbi Stone: Dear Dr. Stone:	
sisterhood, Roman Catholic	Sister Mary Jane		Dear Sister: or Dea Sister Jane: Reverer
	The Reverend Dear Rev	verend sisterhood, superior	Mother: or
	Mother Superior		Mother:
For religious who are other than	Roman Catholic, please see a rec	ent copy of The Profession a	l Secretary's Handbook
For religious who are other than <b>Military (officer ranks)</b>	Roman Catholic, please see a rec (Use prefix, name, and suffix f		
	(Use prefix, name, and suffix f AF = = IC =		
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy	(Use prefix, name, and suffix f AF = = IC = N =	for all military ranks; officer	and enlisted.)
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN	(Use prefix, name, and suffix f AF = = IC = N = PREFIX ADM Lee Stone,	for all military ranks; officer <b>SUFFIX</b> USCG/USN	
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy TITLE	(Use prefix, name, and suffix f AF = = IC = N = PREFIX	for all military ranks; officer <b>SUFFIX</b>	and enlisted.) SALUTATION
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy TITLE Admiral brigadier general	(Use prefix, name, and suffix f AF = = IC = N = PREFIX ADM Lee Stone, Brig Gen Lee Stone, BG Lee Stone, BG Lee Stone,	For all military ranks; officer SUFFIX USCG/USN USAF USA USAC	and enlisted.) <b>SALUTATION</b> Dear Admiral Stone: Dear General Stone: Dear General Stone: Dear General Stone: Dear
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy TITLE Admiral	(Use prefix, name, and suffix f AF = = IC = N = PREFIX ADM Lee Stone, Brig Gen Lee Stone, BG Lee Stone, BGen Lee Stone, Capt. Lee Stone, CP T Lee Stone,	For all military ranks; officer a SUFFIX USCG/USN USAF USA USMC USAF/USMC USAF/USN USAF/USA	and enlisted.) <b>SALUTATION</b> Dear Admiral Stone: Dear General Stone: Dear General Stone: Dear Captain Stone: Dear Captain Stone: Dear Captain Stone: Dear Captain Stone: Dear Mr./Ms. Stone
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy TITLE Admiral brigadier general Captain chief warrant officer	(Use prefix, name, and suffix f AF = = IC = N = PREFIX ADM Lee Stone, Brig Gen Lee Stone, BG Lee Stone, BGen Lee Stone, Capt. Lee Stone, CAP T Lee Stone, CAP T Lee Stone,	For all military ranks; officer a SUFFIX USCG/USN USAF USA USMC USAF/USMC USA USCG/USN	and enlisted.) <b>SALUTATION</b> Dear Admiral Stone: Dear General Stone: Dear General Stone: Dear Captain Stone: Dear Captain Stone: Dear Captain Stone:
Military (officer ranks) USA = United States Army USA United States Air Force USCG = United States Coast Guard USM United States Marine Corp. USN United States Navy TITLE Admiral brigadier general Captain	(Use prefix, name, and suffix f AF = = IC = N = <b>PREFIX</b> ADM Lee Stone, Brig Gen Lee Stone, BG Lee Stone, Capt. Lee Stone, CAP T Lee Stone,	For all military ranks; officer SUFFIX USCG/USN USAF USA USMC USAF/USMC USA USCG/USN USAF/USA USAF/USA	And enlisted.) SALUTATION Dear Admiral Stone: Dear General Stone: Dear General Stone: Dear General Stone: Dear General Stone: Dear Captain Stone: De

#### **Banner Data Standards**

Ensign

first lieutenant

General

lieutenant

lieutenant colonel

lieutenant commander

lieutenant general

lieutenant (junior grade)

Major

major general

TITLE rear admiral

Second lieutenant

vice admiral Warrant officer

Cadet

midshipman

#### Military (enlisted ranks)

Airman airman basic airman first class chief petty officer corporal Gunnery sergeant lance corporal

master sergeant petty officer

Private

private first class Seaman Seaman first class senior master sergeant ENS Lee Stone,

1st Lt Lee Stone, 1LT Lee Stone, 1st Lt Lee Stone, Gen Lee Stone, GEN Lee Stone, LT Lee Stone,

Lt Col Lee Stone, LTC Lee Stone, LtCol Lee Stone, LCDR Lee Stone, Lt Gen Lee Stone, LTG Lee Stone, LTJG Lee Stone,

Maj Lee Stone, MAJ Lee Stone, Maj Gen Lee Stone, MajGen Lee Stone, PREFIX RADM Lee Stone,

2d Lt Lee Stone, 2LT Lee Stone, 2dLt Lee Stone, VADM Lee Stone, WO Lee Stone,

Cadet Lee Stone

#### Midshipman Lee Stone

AMN Lee Stone, AB Lee Stone, A1C Lee Stone, CP O Lee Stone, CP L Lee Stone, GySgt Lee Stone, L/Cpl Lee Stone, MSGT Lee Stone, MSG Lee Stone, **P** O Lee Stone. **PVT** Lee Stone, **P** vt Lee Stone, P FC Lee Stone, SMN Lee Stone, **S1C** Lee Stone. **SMSGT** Lee Stone,

USAF USA USMC USAF/USMC USA USCG/USN USAF USA USMC USCG/USN USAF USA USMC USCG/USN USAF/USMC USA USAF USA USMC SUFFIX USCG/USN USAF USA USMC USCG/USN USAF/USA USAF USAF USAF USCG/USN USA USMC USMC USAF USA USCG/USN USA USMC USA USCG/USN USCG/USN

USCG/USN

Dear Ensign Stone: or Dear Mr./Ms. Stone Dear Lt. Stone: Dear Lt. Stone: Dear Lt. Stone: Dear General Stone: Dear General Stone: Dear Lt. Stone: or Dear Mr./Ms. Stone Dear Colonel Stone: Dear Colonel Stone: Dear Colonel Stone: Dear Commander Stone: Dear General Stone: Dear General Stone: Dear General Stone: Dear Lt. Stone: or Dear Mr./Ms. Stone Dear Major Stone: Dear Major Stone: Dear General Stone: Dear General Stone: Dear General Stone: SALUTATION Dear Admiral Stone: Dear Lt. Stone: Dear Lt. Stone: Dear Lt. Stone: Dear Admiral Stone: Dear Mr./Ms. Stone Dear Mr./Ms. Stone Dear Midshipman Stone: or Dear Mr./Ms. Stone

Dear Airman Stone: Dear Airman Stone: Dear Airman Stone: Dear Mr./Ms. Stone Dear Corporal Stone: Dear Corporal Stone: Dear Corporal Stone: Dear Sergeant Stone: Dear Sergeant Stone:

Dear Mr./Ms. Stone: Dear Private Stone: Dear Private Stone: Dear Seaman Stone: Dear Seaman Stone: Dear Sergeant Stone:

USAF

## **Banner Data Standards**

sergeant sergeant major (this is a title not a rank)	SGT Lee Stone, SG Lee Stone, SGM Sgt. Maj. Lee Stone,	USAF USA USA/USMC	Dear Sergeant Stone: Dear Sergeant Stone: Dear Sergeant Major Stone:
specialist (could be 1-4) staff sergeant	S4 Lee Stone, SSGT Lee Stone, SSG Lee Stone,	USA USAF USA	Dear Specialist Stone: Dear Sergeant Stone: Dear Sergeant Stone:
technical sergeant	TSGT Lee Stone,	USAF	Dear Sergeant Stone:
<b>Professions</b> attorney	Mr./MS/Mrs. Jane Stone or Jane Stone,	Attorney-at-law or Esq.	Dear Mr./MS/Mrs. Stone: Dear Mr./MS/Mrs. Stone: Dear Cadet Lee Stone: or
Dentist	Joseph Stone,	DDS	Dear Dr. Stone:
medical doctor	Jane Stone,	MD	Dear Dr. Stone:
acupuncture physician	Jane Stone,	AP	Dear Dr. Stone:
audiology doctorate	Joseph Stone,	AuD	Dear Dr. Stone:
doctor of chiropractic	Jane Stone,	DC	Dear Dr. Stone:
doctor of homeopathic med.	Joseph Stone,	DH m	Dear Dr. Stone:

TITLE	PREFIX	SUFFIX	SALUTATION
doctor of medical dentistry	Jane Stone,	DMD	Dear Dr. Stone:
doctor of osteopathy	Joseph Stone,	DO	Dear Dr. Stone:
doctor of orient al medicine	Jane Stone,	DOM	Dear Dr. Stone:
doctor of podiatric medicine	Joseph Stone,	DPM	Dear Dr. Stone:
homeopathic medical doctor	Jane Stone,	HMD	Dear Dr. Stone:
naturopathic doctor	Joseph Stone,	ND	Dear Dr. Stone:
naturopathic medical doctor	Jane Stone,	NMD	Dear Dr. Stone:
doctor of optometry	Joseph Stone,	OD	Dear Dr. Stone:
oriental medicine doctor	Jane Stone,	OMD	Dear Dr. Stone:
doctor of psychology	Joseph Stone,	PsyD	Dear Dr. Stone:
doctor of pharmacy			
	Joseph Stone,	Pharm D	Dear Dr. Stone:
veterinarian registered	Jane Stone,	DVM	Dear Dr. Stone:
nurse licensed practical	Joseph Stone, RN Dear	Mr./Ms./Mrs. Stone: Jane Stone	, LPN Dear Mr./Ms./Mrs.
nurse	Stone:		
	Other Academic/Educati	ional Degrees/Certifications	
doctor of education	Joseph Stone,	EdD	Dear Dr. Stone:
doctor of philosophy	Jane Stone,	PhD	Dear Dr. Stone:
certified public accountant	Joseph Stone,	CPA	Dear Mr./Ms./Mrs. Stone
certified financial planner	Jane Stone,	CFP	Dear Mr./Ms./Mrs. Stone
	Family titles		
	Mr. Joseph Stone		use 'Messrs.' if writing to more than one
	Ms. Jane Stone		use ' <mark>Mses</mark> .' or ' <mark>Mss</mark> .' if writing to
			multiples use
			'Misnames' if
	Mrs. Jane Stone		writing to more than one
	Joseph Stone,	Jr	Dear Mr. Stone:
	Joseph Stone,	Sr.	Dear Mr. Stone:
	Joseph Stone,	Ι	Dear Mr. Stone:
	Joseph Stone,	II	Dear Mr. Stone:
	Joseph Stone,	III	Dear Mr. Stone:
	Joseph Stone,	IV V	Dear Mr. Stone:
	Joseph Stone,	V	Dear Mr. Stone:

Other historical codes (do not use these anymore)

estate of	EST
Mr. and Mrs.	M/M
Dr. and Mrs.	D/M
Dr. and Dr.	D/D
Dr. and Rev	D/R
Honorable and Mrs.	H/M
Reverend and Mrs.	R/M

For the proper form of address for a married couple where one spouse has a title, please see <u>The Professional</u> <u>Secretary's Handbook.</u>

For the proper form of address for diplomats and federal, state, and local officials, please see a recent copy of <u>The</u> <u>Professional Secretary's Handbook</u>. In general, use 'The Honorable' with the name and include the person's title on the second line. Generally, the salutation is 'Mr./Ms./Mrs.' except use the title for the attorney general, cabinet members, congressional committee chairs, supreme court justices, governors, judges, the postmaster general, the president, secretary of state, senator, speaker of the house, and vice president.

#### Some Commonly Used Religious Order Suffixes

Srs. of the Blessed Virgin Mary	BVM	Srs. of the Holy Cross	CSC
De La Salle Brothers	FSC	Immaculate Heart of Mary Rep.	HM
Little Sisters of the Poor	LSP	Order of Francis can Minors	OFM
Order of Preachers	OP	Sisters of Charity	OSC
Ursuline Nuns	OSU	Order of St Francis	OSF
Order of St Benedict	OSB	Sisters of Mercy	RSM
Srs. of Charity of Nazareth	SCN	Franciscan Srs. of the Poor	SFP
Society of Jesus Sisters of Notre Dame Divine Word Missionaries	SJ SND SVD	Society of Mary School Srs. of Notre Dame	SM SSN

# APPENDIX 2 - ADDRESS TYPES [STVATYP]

Code	Description				
(Blank)	Not Specified				
AP	Accounts Payable – Remittance				
BI	Billing				
BU	Business				
СО	Consortium				
EM	Emergency				
FA	Financial Assistance				
LO	Local				
MA	Mailing				
NK	Next of Kin				
PA	Parents				
PR	Permanent				
PU	Purchase Order				
SA	SEVIS US Address				
SD	SEVIS Dependent				
ТР	Temporary				
ТХ	T ax (W-9)				
WK	Work				
XX	Reserved for T GRFEED only				

## **APPENDIX 3 - PHONE TYPES [STVTELE]**

Code	Description
1P	Primary Phone
2P	Secondary Phone
3P	Other Phone
AP	Accounts Payable – Remittance
APFX	Accounts Payable – Remittance Fax
BI	Billing
BU	Business or Work
EMER	Emergency Contact
FX	Fax Machine
PA	Parents
PR	Permanent
PU	Purchase Order
PUFX	Purchase Order Fax

## Appendix 4 – Texas County Codes [STVCNTY]

These codes are used exclusively by Financial Aid and Student Records for State and Federal reporting. There is no need for county codes of other states.

Counties	Co	Counties	Co	Counties	<b>County Codes</b>
Anderson	0	A 1	002	A	
	0 1	Andrews	002	Angelina	
	0				
ransas	0	Archer	005	Armstrong	
tascosa	4 0	Austin	008	Bailey	
ascosa	0	Austin	000	Daney	
	7				
ndera	0	Bastrop	011	Baylor	
	1 0				
e	0	Bell	014	Bexar	
	1				
lanco	3	Dondon	017	Desque	
lanco	0 1	Borden	017	Bosque	
	6				
owie	0	Brazoria	020	Brazos	
	1 9				
rewster	0	Briscoe	023	Brooks	
	2				
	2	Developer	026	Designed	
rown	0 2	Burleson	026	Burnet	
	5				
aldwell	0	Calhoun	029	Callahan	
	2 8				
ameron	0	Camp	032	Carson	
	3	Ĩ			
	1	Contra	025	Chand	
ISS	0 3	Castro	035	Chambers	
	4				

Cherokee	0 3	Childress	038	Clay			039
Cochran	7 0 4	Coke	041	Coleman			042
Collin	0 0 4	Collingsw orth	044	Colorado			045
Comal	3 0 4	Comanche	047	Concho			048
Cooke	6 0 4	Cory ell	050	Cottles			051
Crane	9 0 5	Crockett	053	Crosby			054
Culberso n	2 0 5	Dallam	056	Dallas			057
Dawson	5 0 5	Deaf Smith	059	Delta			060
Denton	8 0 6	DeWitt	062	Dickens			063
Dimmit	1 0 6	Donley	065	Duval			066
Eastland	4 0 6	Ector	068	Edwards			069
	7						
Ellis		070	El Paso		071	Erath	0.70
Falls		073	Fanning		074	Fayette	072 075
Fisher		076	Floyd		077	Foard	078
Fort Bend		079	Franklin		080	Freestone	081
Frio		082	Gaines		083	Galveston	084
Garza		085	Gillespie		086	Glasscock	087
Goliad		088	Gonzales		089	Gray	090

Grayson	091	Gregg	092	Grimes	093
Guadalupe	094	Hale	095	Hall	096
Hamilton	097	Hansford	098	Hardeman	099
Hardin	100	Harris	101	Harrison	102
Hartley	103	Haskell	104	Hays	105
Hemp hill	106	Henderson	107	Hidalgo	108
Hill	109	Hockley	110	Hood	111
Hopkins	112	Houston	113	Howard	114
Hudspeth	115	Hunt	116	Hutchinson	117
Irion	118	Jack	119	Jackson	120
Jasper	121	Jeff Davis	122	Jefferson	123
Jim Hogg	124	Jim Wells	125	Johnson	126
Jones	127	Karnes	128	Kaufman	129
Kendall	130	Kennedy	131	Kent	132
Kerr	133	Kimble	134	King	135
Kinney	136	Kleberg	137	Knox	138
Lamar	139	Lamb	140	Lampasas	141
La Salle	142	Lavaca	143	Lee	144
Leon	145	Liberty	146	Limestone	147
Lipscomb	148	Live Oak	149	Llano	150
Loving	151	Lubbock	152	Lynn	153
Madison	154	Marion	155	Martin	155
Mason	157	Matagorda	158	Maverick	159
McCulloch	160	McLennan	161	McMullen	162
Medina	163	Menard	164	Midland	165
Milam	166	M ills	167	Mitchell	168

Montague	169	Montgomery	170	Moore	171
Morris	172	Motley	173	Nacogdoches	174
Navarro	175	Newton	176	Nolan	177
Nueces	178	Ochiltree	179	Oldham	180
Orange	181	Palo Pinto	182	Panola	183
Parker	184	Parmer	185	Pecos	186
Polk	187	Potter	188	Presidio	189
Rains	190	Randall	191	Reagan	192
Real	193	Red River	194	Reeves	195
Refugio	196	Roberts	197	Robertson	198
Rockwall	199	Runnels	200	Rusk	201
<b>S</b> abine	202	San Augustine	203	San Jacinto	204
San Patricio	205	San Saba	206	Schleicher	207
Scurry	208	Shackelford	209	Shelby	210
Sherman	211	Smith	212	Somervell	213
Starr	214	Step hens	215	Sterling	216
Stonewall	217	Sutton	218	Swisher	219
<b>T</b> arrant	220	Taylor	221	Terrell	222
Terry	223	Throckmorton	224	Titus	225
Tom Green	226	Travis	227	Trinity	228
Tyler	229	The share	230	Upton	231
Uvalde	232	Upshur Val Verde	233	Van Zandt	234
Victoria	235	Walker	236	Waller	237
Ward	233 238	Washington	230 239	Webb	240
Wharton	241	Wheeler	242	Wichita	243

Wilbarger	244	Willacy	245	Williamson	246
Wilson	247	Winkler	248	Wise	249
Wood	250	<b>Y</b> oakum	251	Young	252
	253	Zavala	254		

Zapata

# Appendix 5 – State Abbreviations

ALABAMA	AL
ALASKA	AK
	AS
ARIZONA	AZ
ARKANSAS	AR
CALIFORNIA	CA
COLORADO	CO
CONNECT ICUT	СТ
DELAWARE	DE
DISTRICT OF COLUMBIA	DC
FEDERATED STATES OF MICRONESIA	FM
FLORIDA	FL
GEORGIA	GA
GUAM	GU
HAWAII	HI
IDAHO	ID
ILLINOIS	IL
INDIANA	IN
IOWA	IA
KANSAS	KS
KENTUCKY	KY
LOUISIANA	LA
MAINE	ME
MARSHALL ISLANDS	MH
MARYLAND	MD
MASSACHUSETTS	MA
MICHIGAN	MI
MINNESOTA	MN
MISSISSIPPI	MS
MISSOURI	MO
MOMONTANA	MT
NEBRASKA	NE
NEVADA	NV
NEW HAMPSHIRE	NH
NEW JERSEY	NJ
NEW MEXICO	NM
NEW YORK	NY

NORTH CAROLINA	NC
NORTH DAKOTA	ND
NORTHERN MARIANA ISLANDS	MP
OHIO	ОН
OKLAHOMA	ОК
OREGON	OR
PALAU	PW
PENNSYLVANIA	PA
PUERT O RICO	PR
RHODE ISLAND	RI
SOUTH CAROLINA	SC
SOUTH DAKOTA	SD
TENNESSEE	TN
TEXAS	ТХ
UTAH	UT
VERMONT	VT
VIRGIN ISLANDS	VI
VIRGINIA	VA
WASHINGTON	WA
WEST VIRGINIA	WV
WISCONSIN	WI
WYOMING	WY

### APPENDIX 6 - Sul Ross State University: Access to University Information Compliance Form

#### Acknowledgment and Compliance Statement

The following Acknowledgment and Compliance Statement is provided to protect employees and students at Sul Ross State University. Personnel, student, financial, and medical information contained within the University's information systems is considered confidential. This confidential information and any other information made confidential by law is limited to those individuals whose position requires use of this information. By signing the statement below, you are acknowledging your acceptance and adherence to the confidentiality requirements imposed by federal and State law and Sul Ross State University policy.

If you should ever be uncertain about what constitutes legitimate use or release of information, err on the side of confidentiality and refer the inquiry to the Office of the Registrar.

I understand that by virtue of my position at Sul Ross State University, I may have access to data which is confidential and is not to be disclosed to any person or entity without appropriate authorization, subpoena, or court order. In order to access confidential information, I agree to adhere to the following guidelines:

- 1. I understand and acknowledge that improper or inappropriate use of data in the university's information systems is a violation of university procedures and it may also constitute a violation of federal and state laws.
- 2. I will not provide *confidential* information to any individual or entity without proper authorization.
- 3. I will not review records or files for which I do not have a legitimate need to know in order to perform my duties.
- 4. I will not remove confidential information from university facilities except as specifically authorized to do so.
- 5. I will not make copies of any records or data except as specifically authorized in performance of my duties.
- 6. I will not share my userid and password with anyone, including my support staff (if applicable).
- 7. I will not use the data for personal use or for commercial purposes.
- 8. I will refer all requests for information from law enforcement, governmental agencies, and other external entities to the Office of the Registrar, or those departments that have been authorized to respond to such requests.
- 9. I will refer external requests for all university statistical, academic or administrative data to the Office of Institutional Research and Effectiveness, Office of the Registrar, or those departments that have been authorized to respond to such requests.
- 10. Should I become aware of any unauthorized access to confidential data, I agree to report this information immediately to my supervisor or to the Registrar.
- 11. I understand that any improper or inappropriate use of data in the university's information systems may result in the removal of access privileges and could also result in appropriate administrative action, including but not limited to disciplinary action and termination.

With my signature, I acknowledge that I have read and agree to abide by these compliance guidelines and have read and agree to assist in the enforcement of the SRSU Information Security Policy.

Printed Last Name	Printed First Name	Middle Initial
Signature of Applicant		Date
For Office Use: Accepted by (Printed Name)	Signature	Date

## Appendix 7- Letter Generation Tables

Entries in the tables associated with letter generation – GTVLET R, STVMATL and GTVPARA – are coded according to administrative unit.

Office	Code
Undergraduate Admissions	ADM_U_xxxx
Graduate Admissions	ADM_G_xxxx
Advancement	ADV_xxxx
Financial Aid	FAM_xxxx
Finance	FIN_xxxx
Student	ST U_ xxxx
Human Resource	HRS_xxxx

# Appendix 8 SRSU APPLICATION FOR SECURITY ACCESS

# APPLICATION FOR SECURITY ACCESS

- When a user (Sul Ross Employee or approved Contracted Employees) needs access to Banner, Argos, ImageNow, BCM, or FTP processes the approved SRSU Application for Security Access form must be completed in accordance with Section 1.3 of the Data Standards Document. The approved application can be located on Banner web page, <u>http://www.sulross.edu/banner</u>
- 2. Once the form is completed in accordance with standards the form should be sent to the Chair of the Data Owners Committee and/or the appropriate designee for access. Requests for access to Student processes should be sent to the Student Systems Analyst and/or designee for review and processing. Requests for access to Finance processes should be sent to the Banner Finance Coordinator and/or designee for review and processing. Requests for access to Student processes in RGC will be handled by the Director of Admissions and Records and/or designee. If additional signatures or approvals are required this will be handled by the appropriate designee
  - Note: Banner Finance requires two authorized signatures for access. Signature of the Data Owner for the system the user is requesting access to. Signature of the Banner Finance Coordinator or designee the VP for Finance.
- 3. For those areas that require training prior to access being granted, the user should contact the appropriate department as soon as possible to schedule required training. In addition, the Banner Finance Coordinator will monitor the new employee communications to determine if a new employee will require training for finance areas based on assigned job duties.
  - Access to Banner Requisitions Contact the Purchasing Office for required training.
    Access to Approval, Budget Query, EPAF's Contact the Budget Office for required training.

Tips for completing the application:

#### Section 1

- Email Address should be the preferred address for Sul Ross email.
- Current Banner Login is based on the preferred email address (if email is mx3215@sulross.edu, your banner login will be mx3215).
- Employment Status (Faculty, Staff, or Student). Check "Continuing" if in a full-time permanent position or check "Temp/Student" if in a temporary or student position.

#### Section 2

- Check box(s) for the processes needed.
- Check area you are requesting access.
- Explain the purpose for access

#### Section 3

- Read Acknowledgement and Compliance Statement.
- User ID is banner "A" number.
- Sign and date and required.

# SRSU APPLICATION FOR SECURITY ACCESS

Instructions: Refer to Section 1.3 of the Data Standards Document before completing form. Complete all sections. Route to the appropriate module approver. If multiple modules are requested, route to the approver of your top priority module.

Section 1 – User Inform	mation				
		DIVISION/DEPT:		JOB TITLE:	WORK PHONE NO:
(P	lease print name)				
EMAIL ADDRESS:	CAMPUS A	DDRESS:		CURRENT BANNER LOGI	N:
ENDLOVMENT STATUS			TENAD/ST	UDENT (EXP. DATE:	
Section 2 – Access Info					_/
ACCESS REQUESTED: (Check all	that apply. Items in gre				; <b>(N − New; R − Remove; A − Additional Access</b> rgos □ Image Now □ BCM □ FTP □
ACCESS REQUEST	APPROVAL SIGNATU	RES			
FINANCE – BUDGET			)	Purpose for access:	
*Training Required	Kim Lewis	Dat	te		
FINANCE – ACCOUNTING	Oscar Jimenez			Purpose for access:	
	Oscar Jimenez	Da	le		
		,	,	Purpose for access:	
HUMAN RESOURCES	Gail Collier	( Da	) te		
FINANCE – PURCHASING		(	)	Purpose for access:	
*Training Required	Noe Hernandez	Da	te		
FINANCE	Tanya Romero	( Da	)	Purpose for access:	
Signature Required	ranya Komero	Da	le		
FINANCIAL – AID		1	,		
	Melinda Cullins	( Da	) te	Purpose for access:	
ALPINE STUDENT		(	)	Purpose for access:	
	Melinda Cullins	Da	te		
	Claudia Wright	( Da	)	Purpose for access:	
		Da			
		1	,	Purpose for access:	
ADVANCEMENT	Kara O'Shaughnessy		) ate		
Section 3 – Required S	ignatures *Origin	al Signaturos a	ro roc	uired*	
Section 5 – Required 5	ignatures Origin	ai Signatures a	rereq	uneu	*Your signature above signifies you
USERSignature		Print Name	US	ER ID DATE	agreement to abide by all data stand
Signature					ards and the attached compliance statement. Training is required acces
				DATE	to Banner is granted. User will be noti
Sigr	nature	Print	t Name		fied of required trainings.

### **Acknowledgment and Compliance Statement**

The following Acknowledgment and compliance statement is provided to protect employees and students at Sul Ross State University. Personnel, student, financial, and medical information contained within the University's information systems is considered confidential. This confidential information and any other information made confidential by law is limited to those individuals whose position requires use of this information. By signing the statement below, you are acknowledging your acceptance and adherence to the confidentiality requirements imposed by federal and State law and Sul Ross State University policy.

If you should ever be uncertain about what constitutes legitimate use or release of information, err on the side of confidentiality and refer the inquiry to the Center for Enrollment Service.

I understand that by virtue of my position at Sul Ross State University, I may have access to data which is confidential and is not to be disclosed to any person or entity without appropriate authorization, subpoena, or court order. In order to access confidential information, I agree to adhere to the following guidelines:

- 1. I understand and acknowledge that improper or inappropriate use of data in the University's Information Systems is a violation of University procedures and it may also constitute a violation of federal and state laws.
- 2. I will not provide confidential information to any individual or entity without proper authorization.
- 3. I will not review records or files for which I do not have a legitimate need to know in order to perform my duties.
- 4. I will not remove confidential information from University facilities except as specifically authorized to do so.
- 5. I will not make copies of any records or data except as specifically authorized in performance of my duties.
- 6. I will not share my user id and password with anyone, including my support staff (if applicable).
- 7. I will not use the data for personal use or for commercial purposes.
- 8. I will refer all requests for information from law enforcement, governmental agencies, and other external entities to the Office of the Provost, or those departments that have been authorized to respond to such requests.
- 9. I will refer external requests for all University statistical, academic or administrative data to the Office of Institutional Research and Effectiveness, Office of the Records and Registration, or those departments that have been authorized to respond to such requests.
- 10. Should I become aware of any unauthorized access to confidential data, I agree to report this information immediately to my supervisor or to the Director of Records and Registration.
- 11. I understand that any improper or inappropriate use of data in the University's information systems may result in the removal or access privileges and could also result in appropriate administrative action, including but not limited to disciplinary action and termination.
- 12. I have read the SRSU Information Security Policy and agree to assist in its enforcement.

USER SIGNATURE	Signature	/	Print Name	ID	_ DATE
SUPERVISOR	Signature	]	Print Name	_ DATE	-

#### **\*ORIGINAL SIGNATURES ARE REQUIRED**

\*Your signature above signifies your agreement to abide by all data standards on this compliance statement.

### Appendix 9- SRSU Security Access Termination Request From

# **SRSU Security Access Termination Request**

Please terminate all access to Banner (all instances), ImageNow, Argos, ftp and BCM

Name:						
BANNER ID:						
Faculty, Staff or Student:						
Dept.:						
Campus (ALP/RGC):						
Email Address:						
Phone:						
Effective Date:						
Reason for Termination*:						
Supervisor:						

\*If the individual is transferring to another position or department please specify.

## Banner Data Standards

# Appendix 10- Document History

Number	Date and Sections	Author	Notes
Draft V2		T Graf	Updates from In for Sys
Ver 1.1	August 29, 2005	T Graf	Updates from Info Sys Meetings
Ver1.2	October 29, 2005	T Graf	Adopted Version by Info Sys Committee on October 22, 2005
Ver 1.3	April 4, 2006	M Edison	Updates from Finance implementation
Ver 1.4	May 9, 2006	M Edison	Updates to Address and Phone Types
Ver 1.5	Dec 6, 2013	D Gibson	Updates to Security Access Forms
Ver 1.5e	August 29, 2014	D Gibson	Updates to Security Request Form