

Suggested Banner Tables

Article Number

000089493

Information

Accounts

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCA	Enrollment actions	If using SFRSTCA, you may need to find most recent record per student enrollment using SFRSTCA_SEQ_NUMBER
SATURN.SFRSTCR	Current enrollment	SFRSTCR only contains the most recent record per student enrollment.
SATURN.SIBINST	Employee information	-
SATURN.SIRASGN	Faculty section assignments	-
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.STVTERM	Academic term definitions	Use in term logic

Organizational Units

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
SATURN.SCBCRSE	Courses	Look at college, department, and division codes in use on active courses.
SATURN.STVCOLL	College definitions	-
SATURN.STVDEPT	Department definitions	-
SATURN.STVDIVS	Division definitions	-

Academic Terms

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
SATURN.SOBPTRM	Parts of term	-
SATURN.SORRTRM	Online registration dates	-
SATURN.STVTERM	Academic term definitions	-

Courses

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
SATURN.SCBCRSE	Courses	May need to find most recent record per course using SCBCRSE_EFF_TERM
SATURN.SCBDESC	Course descriptions	May need to find most recent record per course using SCBDESC_TERM_CODE_EFF
SATURN.SCRLEVL	Course level	May need to find most recent record per course using SCRLEVL_EFF_TERM
SATURN.STVCOLL	College definitions	If needed to align with Organizational Units
SATURN.STVDEPT	Department definitions	If needed to align with Organizational Units
SATURN.STVDIVS	Division definitions	If needed to align with Organizational Units

Sections

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
SATURN.SCBCRSE	Courses	May need to find most recent record per course using SCBCRSE_EFF_TERM
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SSBSECT	Sections	-
SATURN.SSRMEET	Section meeting schedules	May need to find earliest and latest meeting times to determine start and end dates

SATURN.SSRXLST	Section crosslisting	-
SATURN.STVCAMP	Campus definitions	-
SATURN.STVCOLL	College definitions	If needed to align with Organizational Units
SATURN.STVDEPT	Department definitions	If needed to align with Organizational Units
SATURN.STVDIVS	Division definitions	If needed to align with Organizational Units
SATURN.STVTERM	Academic term definitions	Use in term logic

Section Attributes

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Other tables needed will depend on how your institution is using attributes.

Table	Description	Notes
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SSBSECT	Sections	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Instructors

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SIRASGN	Faculty section assignments	-
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.SSBSECT	Sections	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Enrollments

The tables and notes listed below are suggestions as individual Banner implementations may vary.

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Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCA	Enrollment actions	May need to use SFRSTCA_SEQ_NO to find both the most recent action and the original enrollment date
SATURN.SFRSTCR	Current enrollment	-
SATURN.SHRTCKG	Student grades	May need to find most recent grade using SHRTCKG_SEQ_NO
SATURN.SHRTCKN	Student enrollments	Use to link student grades in SHRTCKG to the correct enrollment
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.SSBSECT	Sections	-
SATURN.SSRMEET	Section meeting schedules	May need to find earliest and latest meeting times to determine start and end dates
SATURN.STVTERM	Academic term definitions	Use in term logic

Remove Instructors

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SIRASGN	Faculty section assignments	-
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.SSBSECT	Sections	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Academic Programs

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Table	Description	Notes
SATURN.SMBAGEN	Program information	-
SATURN.SMBPGEN	Program information	-
SATURN.SMRACAA	Course/program alignment	-
SATURN.SMRALIB	Program information	-
SATURN.SMRPAAP	Program information	-
SATURN.SMRPRLE	Program information	-
SATURN.STVMAJR	Major definitions	-

Demographics

The tables and notes listed below are suggestions as individual Banner implementations may vary.

Faculty

Table	Description	Notes
FIMSMGR.FTVORGN	Employee departments	-
GENERAL.GOBTPAC	User IDs	-
GENERAL.GORPRAC	Race info	-
GENERAL.GORRACE	Race info	-
GENERAL.GOREMAL	Emails	-
PAYROLL.PEBEMPL	Employee information	-
PAYROLL.PTRECLS	Employee class codes	-
POSNCTL.NBRBJOB	Employee contracts	-
POSNCTL.NBRJOBS	Employee positions	-
SATURN.SIRASGN	Faculty section assignments	-
SATURN.SORDEGR	Employee degrees	-
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPBERS	Demographic information	-
SATURN.SPRADDR	Addresses	May need to find most recent address using SPRADDR_ACTIVITY_DATE
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.SPRTELE	Telephone numbers	May need to find most recent phone number using SPRTELE_ACTIVITY_DATE
SATURN.SSBSECT	Sections	-
SATURN.STVCAMP	Campus definitions	-
SATURN.STVDEGC	Degree definitions	-
SATURN.STVDLEV	Degree level definitions	-

SATURN.STVETHN	Ethnicity definitions	-
SATURN.STVNATN	Country definitions	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Student

Table	Description	Notes
FAISMGR.RCRAPP3	Parental education information	May need to find most recent record using RCRAPP3_SEQ_NO
FAISMGR.RCRESAR	Pell eligibility	May need to find most recent record using RCRESAR_SEQ_NO
GENERAL.GOBTPAC	User IDs	-
GENERAL.GORPRAC	Race info	-
GENERAL.GORRACE	Race info	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCR	Current enrollment	-
SATURN.SGBSTDN	Student department/major/etc.	-
SATURN.SGRSPRT	Sports	-
SATURN.SHRLGPA	GPA	-
SATURN.SHRTRAM	Previous institution	May need to find most recent record using SHRTRAM_SEQ_NO
SATURN.SHRTRIT	Previous institution transcripts	-
SATURN.SHRTTRM	Academic standing	-
SATURN.SMRPRLE	Program information	-
SATURN.SORHSCH	High school academic information	May need to find most recent record using SORHSCH_ACTIVITY_DATE
SATURN.SORLCUR	Student department/major/etc.	May need to find most recent record using SORLCUR_SEQNO
SATURN.SORLFOS	Student department/major/etc.	May need to find most recent record using SORLFOS_LCUR_SEQNO
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SORTEST	Standardized test scores	-
SATURN.SPBPERs	Demographic information	-
SATURN.SPRADDR	Addresses	May need to find most recent address using SPRADDR_ACTIVITY_DATE SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is
SATURN.SPRIDEN	Person identifiers and names	

		null.
SATURN.SPRTELE	Telephone numbers	May need to find most recent phone number using SPRTELE_ACTIVITY_DATE
SATURN.STVACTC	Student activity definitions	-
SATURN.STVASTD	Academic standing definitions	-
SATURN.STVCAMP	Campus definitions	-
SATURN.STVCITZ	Citizenship definitions	-
SATURN.STVDEGC	Degree definitions	-
SATURN.STVDEPT	Department definitions	-
SATURN.STVEGOL	Goal definitions	-
SATURN.STVETHN	Ethnicity definitions	-
SATURN.STVLEVL	Education level definitions	-
SATURN.STVLGCY	Legacy definitions	-
SATURN.STVMAJR	Major definitions	-
SATURN.STVNATN	Country definitions	-
SATURN.STVRATE	Tuition rate definitions	-
SATURN.STVRESD	Residency definitions	-
SATURN.STVSBGI	High school definitions	-
SATURN.STVSTYP	Class standing definitions	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Beacon Connections

The tables and notes listed below are suggestions as individual Banner implementations may vary. This table list covers connecting students to advisors. Other connections will depend on individual implementation choices.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCR	Current enrollment	-
SATURN.SGRADVR	Advisor/student connections	-
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.STVTERM	Academic term definitions	Use in term logic

Beacon Academic Records

The tables and notes listed below are suggestions as individual Banner implementations may vary. This data may need to be extracted from a Learning Management System instead of Banner.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCA	Enrollment actions	May need to use SFRSTCA_SEQ_NO to find correct record.
SATURN.SFRSTCR	Current enrollment	-
SATURN.SHRTCKG	Student grades	May need to find correct grade using SHRTCKG_SEQ_NO
SATURN.SHRTCKN	Student enrollments	Use to link student grades in SHRTCKG to the correct enrollment
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SORSATR	Attendance records	-
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.
SATURN.SSBSECT	Sections	-
SATURN.SSRMEET	Section meeting schedules	-
SATURN.STVTERM	Academic term definitions	Use in term logic

Beacon Photographs

The tables and notes listed below are suggestions as individual Banner implementations may vary. This file is highly dependent on where and how your institution stores photographs.

Table	Description	Notes
GENERAL.GOBTPAC	User IDs	-
GENERAL.GOREMAL	Emails	-
SATURN.SFRSTCA	Enrollment actions	If using SFRSTCA, you may need to find most recent record per student enrollment using SFRSTCA_SEQ_NUMBER
SATURN.SFRSTCR	Current enrollment	SFRSTCR only contains the most recent record per student enrollment.
SATURN.SORRTRM	Online registration dates	Use in term logic
SATURN.SPRIDEN	Person identifiers and names	SPRIDEN retains expired records. Use record where SPRIDEN_CHANGE_IND is null.

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