

Banner 9

ZSRENRL – Generates BankMobile Enrollment File

ZSRENRL - This process generates a BankMobile Recipient Enrollment File. This file is required in order to comply with the new Department of Education Cash Management Rules.

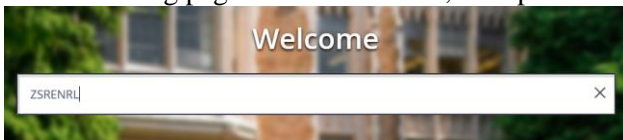
The new Cash Management regulations that went into effect on July 1, 2016, require institutions to publicly disclose the number of current students that have T1 and T2 accounts and the average and total fees incurred on these accounts.

Data to be extracted includes: Student ID, First Name, and Last Name

All students who are currently enrolled for a certain “From Term” to “Thru Term” and have a “Card” entry in form SEAASGN, will be pulled for the Enrollment Data File.

Permission will need to be added for ZSRENRL in AR_Basic.


On the landing page enter ZSRENRL, then press enter.



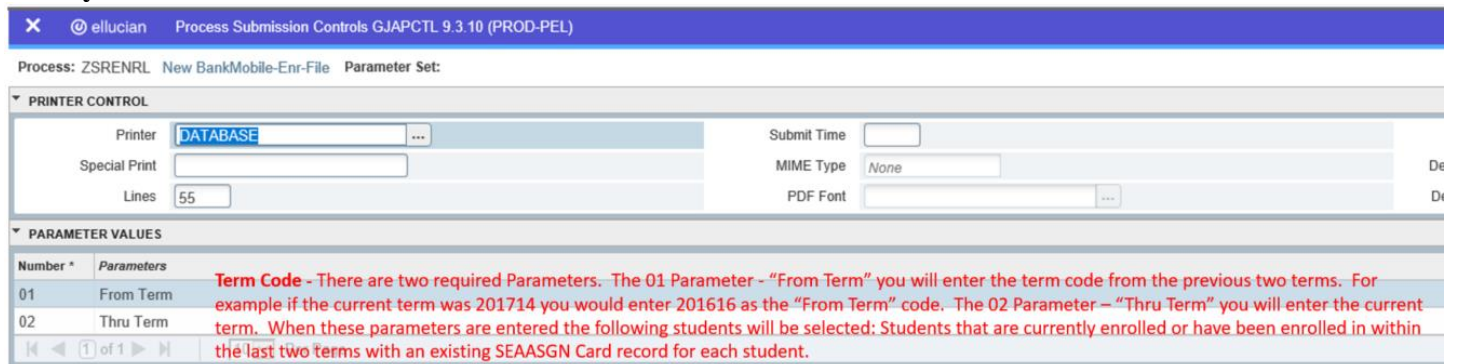
In Process Submission select **Go**



In the Printer Control Section – Enter **Database**

Alt Page Down to go to next section or click on the down arrow at the bottom of the page. 

Enter your Parameter Values. Each Parameter is defined in red.



Printer: DATABASE

Special Print:

Lines: 55

Submit Time:


MIME Type: None

PDF Font:

| Number * | Parameters | |
|----------|------------|---|
| 01 | From Term | Term Code - There are two required Parameters. The 01 Parameter - “From Term” you will enter the term code from the previous two terms. For example if the current term was 201714 you would enter 201616 as the “From Term” code. The 02 Parameter – “Thru Term” you will enter the current term. When these parameters are entered the following students will be selected: Students that are currently enrolled or have been enrolled in within the last two terms with an existing SEAASGN Card record for each student. |
| 02 | Thru Term | |

Note:

ZSRENRL generates a .lis, .log and a .enr file. The .enr file is located in /u01/app/banner/dataload/general. This file is used to send to BankMobile. **The BankMobile Enrollment File (.enr) must be file transferred up to your computer and uploaded to BankMobile.**

After you have entered your parameters **Alt Page Down** to go to next section or click on the down arrow at the bottom of the page. 

Press F10 to save or select the SAVE button at the bottom right corner to run the process.



Once the process is run you will see informational message in the top right corner of your page. It will also identify the sequence number.

To view your .log and .lis file, click the RELATED tab at the top right of the page and then select Review Output [GJIREVO]

Click on the ... to view your .log or .lis file.

Your sequence number will be showing. (If the process is complete)

You will see your available files.

Select either your .lis file or your .log file to view.

Then click OK

Below is sample output information of your .log, .lis and .txt file.

Example of ZSRENRL.log

To go back and look at the .log file, click the Start Over button on the top right hand corner of the page.

[Start Over](#)



You can select your lis file to review.

Example of ZSRENRL.lis file.

| ID | LName | FName |
|-----------|-----------|--------|
| 910117599 | AANTS | BILLIE |
| 910116889 | ADAMS | ELA |
| 91011750 | BABUSHKIN | AMY |
| 910124503 | Brumbelow | Juana |

To go back and look at the .log file, click the Start Over button on the top right hand corner of the page.

[Start Over](#)

If you click the X at the top left,   you will go back to Process Submission Control GJAPCTL – Process ZSRENRL.

Example of /u01/app/banner/dataload/general/TCSGPe201903280722.enr file

```
"00004", "20190328"  
"910117599", " ", " ", "BILLIE", "AANTS", "  
"910116889", " ", " ", "ELA", "ADAMS", "  
"91011750", " ", " ", "AMY", "BABUSHKIN", "  
"910124503", " ", " ", "Juana", "Brumbelow", "  
~  
-
```

Note:

ZSRENRL Outputs

The report will print: student ID, last name, and first name(s). Totals are provided to show number of students extracted for BankMobile Enrollment File. Besides the ZSRENRL_XXXX.lis and log files which are created in /u02/jobsub/PROD/gurjobs, the BankMobile upload file (CollegeYYYYMMDDHHMM.enr) is created as an .enr file and is in /u01/app/banner/dataload/general.

ZSRENRL Processing

Term Processing- This option sends the students to BankMobile for the semesters that were entered. ZSRENRL reads those students under the following conditions:

- Count in assessment – billing hours > 0
- Student is a BankMobile recipient (record exist in SEAASGN)

ZSRENRL Error Messages

- You cannot submit this job - it is already running.
- You will also get this message if a previous run of this program aborted. If this is the case the control record for that run must be deleted before proceeding. (GJBPRUN record for this jobname with a -1 one-up-no).

BankMobile format

Header Record

| Data Field | Field Format Requirements | Required Y/N | Max. Field Length | Reason Needed |
|---------------------------|--|--------------|-------------------|--|
| Total Record Count | Total record count is the exact number of records within the enrollment file | Y | 9 | Used for validating the number of records received |
| Date | Date can be in any format, the most common being 'yyyymmdd' as in '20110425', and 'mm/dd/yyyy' as in '04/25/2011.' | Y | 20 | Ability to check versions |

| Data Field | Field Format Requirements | Required Y/N | Max. Field Length | Reason Needed |
|---|--|--------------|-------------------|---|
| ID1 - Student ID number Must be unique and remain static. | Permanent ID number Must remain static for mapping purposes | Y | 32 | The unique key used to identify users which is also passed in the demographic and refund files. |
| ID2 | Alternative Identifier | N | 20 | Example School Uses: Portal username Campus Affiliation |
| ID3 | Alternative Identifier | N | 20 | Example School Uses: Portal username Campus Affiliation |
| First Name | All chars must be either alpha or one of the following: period, dash, or single quote. | N | 20 | Validating receipt of specific student record |
| Last Name | All chars must be either alpha or one of the following: period, dash, or single quote. | N | 20 | Validating receipt of specific student record |
| NCES CIP Code for Major | Based on NSC Enrollment Reporting column W | N | 6 | Demographic information |
| Anticipated Graduation Date | Graduation date should be sent in YYYYMMDD format | N | 8 | Demographic information |