

The Extract Postal or Email Address is a custom process designed to allow users to extract postal or email addresses into a comma delimited file which contains name and address information that can be used to generate letters, address labels or emails.

- Click the Campus Community link.
   Campus Community
- 2. Click the Extract Postal/Email Address link. Extract Postal/Email Address
- Adding a new value allows you to create new selection criteria if none has been previously selected. Click the Add a New Value tab.
   Add a New Value
- 4. You will be prompted to enter a Run Control ID. A run control can be any name without spaces and less than 30 characters. After creating the Run Control ID the first time, use Find an Existing Value to locate the ID in the future.

The Run Control ID name does not affect the outcome of the postal extract process. However, if you create a Run Control ID name that includes spaces the batch process will not be successful. **Tip:** Use underscores to join multiple words (e.g. one\_word\_no\_spaces). Click the **Add** button.

Generate Address E	Use Find a previously	an Existing Value to search for y saved Run Control ID's.
Find an Existing Value	Add a New Value	
Run Control ID one_word	_no_spaces	×
Add		

## Postal Email Extract



**SA – Student Administration Basics** 

5. In Required Criteria, click the list for Extract Type. There are two types of extracts: **Postal** or **Email**. Sort order can only be used for Email and can be sorted by name. For the Student Selection Criteria, when selecting Admissions, Registration or Input File the bottom menu options will change accordingly. For this example, click the **Postal** list item.

*In atitutions	
"Institution:	EMail
*Extract Type:	Postal Create Communications
*Sort Order:	Postal V Include if No Address
Name Usage:	Q
Address Usage:	Q
Communication Speed	Key:
Student Selection C	iteria
• Admissions	ORegistration Other OInput File
Admissions Criteria	
Required	
A dualit Tamas	Q
Admit Term:	

6. Click the **Look up Name Usage** button. A list of Name Usages display indicating the various descriptions available. For this example, select **NAME USG 4** Primary Full.

Look Up Nam	ne Usage
Search by:	Name Usage 🗸 begins with
Look Up	Cancel Advanced Lookup
Search Result	S
View 100 First	④ 1-8 of 8   Last
Name Usage	Description
NAME USG 1	Pref First, Prim Full
NAME USG 2	Pref Full, Prim Full
NAME USG 3	Pref First, Prim First
NAME USG 4	Primary Full
NAME USG 5	Deg Full, Prim Full
UC_NAMEUSG	UC NAME USAGE



7. Click the **Look up Address Usage** button. A list of Address Usages display and their descriptions. For this example, select **PERM** for Permanent Home Address.

Look Up Ac	Idress Usage
Search by:	Address Usage 🗸 begins with
Look Up	Cancel Advanced Lookup
Search Resu	ults
View 100	First 🕙 1-3 of 3 🕑 Last
Address Usage	Description
HOME	Current Home Address
MAIL	Mailing Address (HOME, PERM)
PERM	Permanent Home Address

8. Click the **Look up Admit Term** button. You can scroll to select a specific term you wish to use for the Admissions Criteria or enter the desired term (e.g. 2207 Fall 2020). Enter the desired information into the **begins with** field and press **Look Up** or **Enter**.

Look	Up Admit Term		
Searc	h by: Term begins with 2207	× Enter the term directly and press Lookup or Enter or	
View 10	0 First 🕢 1-242 of 242 🕩 Last	you can scroll down the	
Term	Description	list of terms.	
0000	Beginning of Time		
0503	Spring/Summer 1950		
0507	Fall/Winter 1950/1951		
0517	Fall/Winter 1951/1952		
0527	Fall/Winter 1952/1953		
0537	Fall/Winter 1953/1954		
0547	Fall/Winter 1954/1955		
0557	Fall/Winter 1955/1956		
0567	Fall/Winter 1956/1957		
0577	Fall/Winter 1957/1958		
0587	587 Fall/Winter 1958/1959		
0593	Spring/Summer 1959		
0597	Fall/Winter 1959/1960		
0603	Spring/Summer 1960		
0607	Fall/Winter 1960/1961		
0613	Spring/Summer 1961		
0617	Fall/Winter 1961/1962		
0623	Spring/Summer 1962		
0977	die oo		

## Postal Email Extract



**SA – Student Administration Basics** 

9. Click the **Academic Career** list. There are three options on the Academic Career drop down menu: GRAD (Graduate Students) MED (Medical Students) and UGRD (Undergraduate Students). For this example, click the **UGRD** link.

dmissions Criteria		
Required		
Admit Term:	2207 🔍	Fall 2020
Academic Career:	GRAD	
Optional	MED UGRD	
* ···** ation \$* *us:		

- 10. Click the **Application Status** list. There are several options on the Application Program list:
  - Active in Program
  - Admitted
  - Applicant
  - Cancelled
  - Prematriculant
  - Waitlisted

For this example, click the Active in Program list item.

ptional	
Application Status:	Active in Program
Application Program:	Admitted S
Degree Stream Plan:	Cancelled Prematriculant
Academic Plan:	Waitlisted



11. Click the **Look up Application Program** button. A list of Academic Programs display. Scroll through the list or type in a few letters of the academic program and press Look Up or Enter to reduce the search (e.g. nu = Nursing). Press **Look Up** or **Enter** and click the Academic Program.

Look Up Appli	cation Program				×
Search by: A	cademic Program 🗸 begins with	nu	×	Help	^
Look Up Search Results	Cancel Advanced Lookup	Type part of Program an or Enter or s	the Academic d press Look Up scroll down.		
View 100		First 🕚	1-78 of 78 🕑 Last		
Academic Program	Description	Short Descripti	on Academic Group		
2PRG	[]	[]	RO		
AR2PG	Arts Bachelor	ARBCH	AR		
ARBCH	Arts Bachelor	ARBCH	AR		
AREXG	Faculty of Arts	AREXG	AR		
CCBCH	Communication & Culture Bach	CCBCH	CC		
CCVIS	Comm & Culture Visiting	CCVIS	CC		
ED2PG	Education Bachelor	EDBCH	ED		1
EDBCH	Education Bachelor	EDBCH	ED		
EDDIP	Education Diploma	EDDIP	ED		
EN2PG	Schulich Sch of EN Bachelor	ENBCH	EN		
ENBCH	Schulich Sch of EN Bachelor	ENBCH	EN		
ENDIP	Schulich School of EN Diploma	ENDIP	EN		
ENEXG	Schulich School of Engineering	ENEXG	EN		
ENSPC	Schulich School of EN Special	ENSPC	EN		
ENVIS	Schulich School of EN Visiting	ENVIS	EN		
EVEXC	Environmental Design Exchange	EVEXC	EV		
EVMTH	Environmental Design Mstr Thes	EVMTH	EV	+	
EVSPT	Environmental Design Spec Thes	EVSPT	EV		
Finite	Cruie Vist 7		r		

12. Once you have completed the desired selection criteria you can save the criteria (bottom of page) or begin the Run.

Admissions	○ Registration	Other OInput File	
Admissions Criteria			
Required			
Admit Term:	2207 🔍	Fall 2020	
Academic Career:	UGRD 🗸	Undergraduate Programs	
Optional			
Application Status:	Active in Program	$\sim$	
Application Program:	NUBCH Q	Nursing Bachelor	
Degree Stream Plan:	Q		
Academic Plan:	Q		
Optional Criteria			
Comment for Communication:			

## Postal Email Extract

**SA – Student Administration Basics** 



13. Click the **Run** button.

Extract Email/Pos	stal Addresses
Run Control ID	one_word_no_spaces Report Manager Process Monitor Run
Required Criteria	Ŵ
*Institution:	UCALG University of Calgary
*Extract Type:	Postal V Create Communications
*Sort Order:	Postal V Include if No Address
Name Usage:	NAME USG 4 Q Primary Full
Address Usage:	PERM Q Permanent Home Address
Communication Speed	Key:Q
Contract Selection	

14. The Process Scheduler Request enables you to set the run date and time, how often the process runs, output type and format.

Type displays options for output type:

- Web (default) sends all output of the process to the report repository and can be accessed in Report Manager.

- Printer works only when the printer is on a network
- Window opens a new window to monitor the progress of the Run Control.

For this example	, click the	Window	list item.
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Process Scheduler Request				
User ID 04274535		Run Control I	D one_word_n	o_spaces
Server Name Recurrence Time Zone Q	✓ Run I ✓ Run T	Date 2020/09/17 Time 9:21:37AM	। Res	et to Current Date/Time
Process List			Email	
Select Description	Process Name	Process Type	File	*Format Distribution
Address extraction	UCCCB001	SQR Report	Web Window	PDF V Distribution
			ļ	<b>र्</b>
OK Cancel				



15. Format lists several selections:

- PDF (Default) would be selected if the report were to be distributed to individuals so they cannot modify it.

- CSV allows the data to be converted to Excel in a comma delimited format.

For this example, click the **CSV** list item.



- 16. When all values are entered on Process Scheduler Request, click the **OK** button.
- 17. Since Window was selected, a window displays the process of the Run Control. Queued, Processing and Success display and when the process is complete, Excel will prompt to Open, Save or Save As when using the Windows option.

Queued →	Processing	-	Success
Process Name:	UCCCB001	Address extra	ction
Process Instance	: 12232077	Process Type	: SQR Report

18. When the window option is not selected, you will need to click **Refresh** to monitor the process. When success and posted displays, you can click on the **Details** link.

View	Process I	Request	For						
User ID 04274535       Q       Type       Last       1       Days       Refresh         Server       Name       Q       Instance From       Instance To       Instance To         Run Status       Distribution Status       Image: Save On Refresh       Image: Save On Refresh       Image: Save On Refresh									
Run	Status		✓ Distributio	n Status		Save On Refresh			
Run Proc	Status		✓ Distributio	n Status		Save On Refresh	w Ali   🖾   🌉	First 🕙 1	of 1 🕑 Las
Run Proc	Status ess List Instance	Seq.	Distribution     Process Type	n Status Process Name	User	Save On Refresh      Personalize   Find   Vie Run Date/Time	w All   🔄   📑 Run Status	First 1 Distribution Status	of 1 🕑 Last Details



19. On Process Detail, click the **View Log/Trace** link.

Process					
Instan	ce 12232077		Type SQR Repo	ort	
Nar	me UCCCB001		Description Address e	xtraction	
Run Stat	us Success	Distril	oution Status Posted		
Run			Update Process		
Run Contr Loca Se Recurr	ol ID one_word_no_spac ation Server erver PSUNX ence	es	Hold Request Queue Request Cancel Request Delete Request Re-send Content		Restart Reques
Date/Time			Actions		
Request	Created On 2020/09/17	9:22:48AM MDT	Parameters	Transfe	r
Run Ar	nytime After 2020/09/17	9:21:37AM MDT	Message Log		
Began	Process At 2020/09/17	9:23:19AM MDT	Batch Timings	M	
Ended	Process At 2020/09/17	9:23:32AM MDT	View Log/Trace	_	

20. View Log/Trace includes the File List which lists the **Postal\_extract.csv** file. Click the **Postal\_extract.csv** link.

/lew Log/Trace		
Report		
Report ID 7148654	Process Instance 1	2232077 Message Log
Name UCCCB001	Process Type	QR Report
Run Status Success		
Address extraction		
Distribution Details		
Distribution Node PSREPORTS	Expiration D	ate 2020/11/01
File List		
Name	File Size (bytes)	Datetime Created
Destal autrasticau	19 693	2020/09/17 9:23:32.373323AM MDT
Postal_extract.csv	10,000	
Postal_extract_no_address.csv	129	2020/09/17 9:23:32.373323AM MDT
Postal_extract_no_address.csv SQR_UCCCB001_12232077.log	129	2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT
Postal_extract_no_address.csv SQR_UCCCB001_12232077.log	129 1,909 639	2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT
Postal_extract_no_address.csv SQR_UCCCB001_12232077.log ucccb001_12232077.out Distribute To	129 1,909 639	2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT
Postal_extract_no_address.csv SQR_UCCCB001_12232077.log ucccb001_12232077.out Distribute To Distribution ID Type	129 1,909 639 *Distribution I	2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT 2020/09/17 9:23:32.373323AM MDT



21. You will be prompted to **Open**, **Save** or **Save as**. For this example, click **Open**.



22. Save the file in your preferred location and change the name if desired. *Note: Information has been removed for FOIP reasons.* 

View Log/Trace	
Pepert	
Report	
Report ID	
Name	
Run Status	🖬 🕤 ་ 🗟 ་ 🗧 🛛 Postal_extract.csv [Read-Only] - Excel 📧 - 🗆 🗙
Address extracti	File Home Insert Page Layout Formulas Data Review View ACROBAT
Distribution	🖴 👗 Calibri y 11 y = = = 🔐 General y 🛱 Conditional Formatting y 🖉 Insert y
Distribution	B I U A A E E E E V S V % ? Format as Table v
File List	Paste - Cell Styles - Editing
Name	Clipboard 15 Font 15 Alignment 15 Number 15 Styles Cells
Postal_extract.c	
SOR UCCCB0	A1 • I K J J Full NameFirst NameMiddle NameLast NameAddress 1Address •
ucccb001_1223	A B C D E F G H I J K 🔺
Distribute To	1 Full Name First NameMiddle NameLast NameAddress 1Address 2Address 3Address 4CityStatePostalCountryCountry
Distribution ID T	
User	3 . A
Return	5
	5
	7
	3
	1
	2
	3
	Postal_extract     +     Image: Image
	Ready 🔠 🗐 🖳 – — 🕂 100%

For the corresponding online learning, consult the Student Administration (PeopleSoft Campus Solutions) training website.

## End of Procedure.