

# Study Abroad Allocations

Student Choices

File

Host Institution

File

Student Grades &amp; Attendance

File

LU Departments

File

Upload Merge Export

Upload Merge Export

Student ID	Name	Email	Stay	Rank	Degree	Department	Duration
Item One							
Item Two							
Item Three							

Host Inst.	Location	Places (Balances)	LU Department	Ranking	Requirements
Item One					
Item Two					
Item Three					

## Forward Matrix

Accounting	Computing	Languages	Media	Chemistry	Maths & Stats	Business Studies
USA & MEXICO						...
Item One	Item One	Item One	One	Item One	Item One	Item One
Item Two	Item Two	Item Two	Two	Item Two	Item Two	Item Two
Item Three	Item Three	Item Three	Three	Item Three	Item Three	Item Three
AUSTRALIA						...
Item One	Item One	Item One	One	Item One	Item One	Item One
Item Two	Item Two	Item Two	Two	Item Two	Item Two	Item Two
Item Three	Item Three	Item Three	Three	Item Three	Item Three	Item Three

Export (CSV)

## Reverse Matrix

USA		...
Michigan	Ohio	
Lancaster	North Carol	
South Carol	State	
Harvard	Colorado	
1	1	1
2	2	2
3	3	3

Canada		...
Michigan	Ohio	
Lancaster	North Carol	
South Carol	State	
Harvard	Colorado	
1	1	1
2	2	2
3	3	3

Singapore		...
Michigan	Ohio	
Lancaster	North Carol	
South Carol	State	
Harvard	Colorado	
1	1	1
2	2	2
3	3	3

Singapore		...
Michigan	Ohio	
Lancaster	North Carol	
1	1	1
2	2	2
3	3	3

Export (CSV)

Final Result of Algorithm

Generate Results

Student ID	Name	Email	Host Inst.	Rank	Duration
Item One					
Item Two					
Item Three					