Principles for populating TCSI with historical HEIMS data

1. Only active values will be populated. Dump (non active) values such as 'not a commencing student' or 'does not have a disability' will not be transferred.

2. All historical data will continue to be accessible

3. TCSI will not be populated with pre-2020 course completions data. The rationale for this is that the current reporting method does not directly link a course completion record to a course enrolment record. This has meant that there is insfficient data in some cases to accurately replicate a completion record. The full history of completions data willcontinue to be accessible.

DATA GROUPS	PREPOPULATED	RULES	ADDITIONAL INFORMATION
COURSES OF STUDY			
COURSE OF STUDY PACKET (generates UID3)	**YES**	All non-deleted courses of study (2005-2019)	Transferred CoS (E533) value
E533 Course of study code	Reported value	Non-award course, cross institutional and OUA studies will be alloocated the E533 value based on the E310 CoS type. Providers may update the Cos name and/or code in TCSI if required using TCSI revision processes.	41 = X-PROV UG
E394 Course of study name			42 = X-PROV PG
E310 Course of study type			50 = NON AWARD
E350 Course of study load			60 = OUA UG
E455 Combined course of study indicator			61= OUA PG

DATA GROUPS	PREPOPULATED	RULES	ADDITIONAL INFORMATION
COURSES			
COURSE PACKET (generates UID5)	**YES**	All non-deleted courses (2005-2019)	
E307 Course code	Reported value		
E308 Course name		If more than one name has been reported the latest value is used	
E596 Standard course duration	New element		
E609 Course effective from date		Populated using 1 January of the first year the course was submitted	
E610 Course effective to date	NO	N/A - Providers may choose to provide an end date for these reference data. But there is no requirement to do so.	
⏱ Course field of education extension:	**YES**	Fields of education is a mandatory field. Separate FOE values will be created if there has been a change in values over time.	There must always be a valid FOE value for a course.
E461 Field of education code	Reported value		
E462 Field of education supplementary code			The effective to date is system generated, using the date before the new FOE commencement date.
E609 Field of education effective from date		The effective from date is the date a value is reported.	
⏱ Special interest course extension:	**YES**	Populated when special interest course type has a value that is not '00'.	There can be gaps in the special interest course records i.e.If a course is reported without a special course type value for a year, this field will be Null.
E312 special course type		Separate special interest course records are created for each E312 change.	
E609 Special interest course effective from date		The effective from date is 1 January of the first year a value is reported.	
E610 Special interest course effective to date	Conditional	The effective to date is 31 December of the last year a value other than '00' was reported.	

STUDENTS GROUP			
STUDENT PACKET (generates UID8)	**YES**	TCSI prepopulated with all student data (2005-current year)	
E313 Student identification code	Reported value		
E314 Date of birth			
E402 Student family name			
E403 Student given name first			
E404 Student given name others			
E410 Residential address street			
E469 Residential address suburb			
E470 Residential address state			
E658 Residential address country code		Uses code 1101 if address is in Australia	Field is blank if address is not Australian Revisions must use new codes
E320 Residential address postcode	Reported value	Uses value for the last reporting period in which the student incurred load	
E416 Tax File Number			
E488 CHESSN		Master CHESSN	
E584 Unique Student Identifier		N/A	
E315 Gender code			
E316 Aboriginal and Torres Strait Islander code		Populated with last reported ATSI value stored in HEIMS	
E346 Country of birth code		Reported value for Australia will be transformed to new value 1101 as per 2020 element specifications	
E347 Year of arrival in Australia			
E348 Language spoken at home code			
E572 Year left school			
E612 Level left school		Level is derived from existing E572 which recorded year of Year 12 completion	
E573 Highest educational attainment code parent 1		The value reported when the student commenced.	
E573 Highest educational attainment code parent 2		The value reported when the student commenced.	
E661 Term address country code		Derived from E319	
E319 Term address postcode		Value for the last reporting period in which the student incurred load	
⏱⇄ Disability extension:	**YES**	The value reported for a student at the last reporting period in which the student incurred load, transformed into E615 code values.	Revise pre-2020 diability records using use new E615 code values.
E615 Disability code			
E609 Disability effective from date		1 Januray of the first year a value was submitted in a enrolment file.	
E610 Disability effective to date	NO	N/A for data migration	
⏱ Citizenship extension:	**YES**	Prepopulated with all reported values over time. There must be a continuous value for this field - a unit must aways be linked to a citizenship status.	Citizenship history is required to support revisions and entitlement calculations.
E358 Citizen resident code			If more than value has been reported for different records with the same census/incural date, the value linked to the load record will be used. Follow-up of contradictory values reported by a single provider.
E609 Citizenship effective from date		The date a new citizenship value is reported. The effective to value is generated using the date immediately before the new citizenship value.	
⊠ First reported address extension (for revisions only):	**YES**	First address fields are populated with the original address details reported by the provider with the student's first enrolment.	These new elements would only be used to correct an error to the original address. Current address (E410, E469, E470, E658, E320) details are updated as new data is reported.
E787 First residential address street		Where no data exists, these fields will be NULL.	
E789 First residential address suburb			2014 was the first year HEIMS stored the first reported address as well as current address details
E791 First residential address state			
E659 First residential address country code			
E790 First residential address postcode			

COMMONWEALTH SCHOLARSHIPS			
COMMONWEALTH SCHOLARSHIP PACKET (generates UID12)	**YES**	Only non-deleted 2019 Commonwealth Scholarships.	
E415 Reporting year			Commonwealth Scholarships reported prior to 2019 will not be transferred.
E666 Reporting period			
E526 Cwlth scholarship status code			
E538 Cwlth scholarship termination reason code			
E545 Cwlth scholarship type			
E598 Cwlth scholarship amount	New element		

COURSE ADMISSIONS			
COURSE ADMISSION PACKET (generates UID15)	**YES**	All course admissions will be transferred	
E534 Course of study commencement date	YES		
E330 Type of attendance code	YES	Populated for HDR students only	
E632 Australian Tertiary Admission Rank		Replaces 369 - not populated with existing values	
E605 Selection rank			
E620 Highest attainment code	New elements	Replaces 493 - not populated with existing values	
E599 Course outcome code			
E592 Course outcome date			
E591 HDR thesis submission date	YES		
E594 HDR primary field of research code		Populated with 2019 values	2019 is the first year of reporting field of research values. These are collected
E595 HDR secondary field of research code		Populated with 2019 values	manually (spreadsheets) in September 2019
⇄ Basis for admission extension:	**YES**	Only basis for admission with values greater than '01'	
E327 Basis for admission code			
⇄ Course prior credit extension:	**YES**		
E560 Credit used value		Prepopulated with the aggregated credit value for a course admission	Credit history is not transferred
E561 Credit basis code		Uses the last reported credit basis	
E566 Credit provider code		Uses the last reported provider code	
⇄ Specialisation extension:	**NO**		
E463 Specialisation code	NO		
⏱⇄ HDR end-user engagement extension:	**YES**	HDR end-user engagements will be transferred to ITSP.	
E593 HDR end user engagement code			
E609 HDR end user engagement effective from date		First date of first reporting period	
E610 HDR end user engagement effective to date		Last date of last reporting period	Can revise and add additional HDR end user engagements if required
⏱⇄ Scholarship extension:	**YES**	Research Training Program values only	The code 08 is end dated 31 December 2019. Not applicable from 2020.
E487 Scholarship type		RTP values from 2017 - first year of reporting for this progam	
E609 Scholarship effective from date	YES	The commencement date of the first reporting period	
E610 Scholarship effective to date	YES	The end date of the last day of reporting period (if applicable)	
⏱ RTP stipend amount extension:	**NO**		
E623 RTP stipend amount	New element		
E415 Reporting year	NO		

UNIT ENROLMENTS				
UNIT ENROLMENT PACKET (generates UID16)	**YES**	TCSI will be prepopulated with all unit enrolment data.		Includes active, deleted, remitted, invalidated & adjusted records.
E354 Unit of study code				
E464 Discipline code	Reported value			
E551 Summer and winter school code				
E337 Work experience in Industry code				
E622 Unit of study year long indicator	New element			
E489 Unit of study census date	Reported value			
E600 Unit of study commencement date	New element			
E355 Unit of study status code	Reported value			
E601 Unit of study outcome date	New elements			
E619 Course assurance indicator				
E577 Recognition of prior learning code	Reported values			
E329 Mode of attendance code				
E490 Student status code				
E392 Maximum student contribution code				
E446 Remission Reason Code		Populated with all remissions due to special circumstances (E446 = 01)		Deleted records (E446 = 4) are flagged as deleted
E339 EFTSL				
E384 Amount charged				
E381 Amount paid upfront				
E529 Loan fee				
E558 HELP loan amount				
⇉ AOU extension: (only for providers using AOUs):				
E333 Academic organisational unit code				
E339 EFTSL				
E384 Amount charged				
E381 Amount paid upfront				
E529 Loan fee				
E558 HELP loan amount				
SA-HELP LOANS GROUP				
SA-HELP LOAN PACKET (generates UID21)	**YES**			
E527 HELP debt incurral date	Reported values	All SA-HELP data (2012 to current) will be transferred to ITSP This includes active, deleted and invalidated records.		SA HELP records will be linked to the reported course
E490 Student status code				
E384 Amount charged				
E381 Amount paid upfront				
E558 HELP loan amount				
OS-HELP LOANS GROUP				
OS-HELP LOAN PACKET (generates UID21)	**YES**			
E527 HELP debt incurral date	Reported values	All OS-HELP data (2005 to current) will be prepopulated. This includes active, deleted, invalidated and adjusted records.		OS- HELP records will be linked to the reported course
E490 Student status code				
E528 OS-HELP Payment Amount				
E529 Loan Fee				
E521 OS-HELP study period commencement date				
E553 OS-HELP primary study country code				
E554 OS-HELP secondary study country code				
E583 OS-HELP language commencement date				
E582 OS-HELP language code				

The following data groups will not be prepopulated with pre-2020 data.

EXIT AWARDS GROUP

EXIT AWARDS PACKET (generates UID46)

E307 Course code
E599 Course outcome code
E592 Course outcome date

AGGREGATED AWARDS GROUP

AGGREGATED AWARDS PACKET (generates UID47)

E534 Course of study commencement date
E599 Course outcome code
E592 Course outcome date
E591 HDR thesis submission date
E329 Mode of attendance code
E330 Type of attendance code
⇒ Specialisation extension:
E463 Specialisation code

CAMPUSES GROUP

CAMPUS PACKET (generates UID2)

E525 Campus suburb
E644 Campus country code
E559 Campus postcode
E609 Campus effective from date
E610 Campus effective to date

COURSE ON CAMPUS PACKET (generates UID4)

E597 CRICOS code
E569 Campus operation type
E570 Principal mode of offshore delivery code
E571 Offshore delivery code
E609 Course on campus effective from date
E610 Course on campus effective to date
🕐⇒ Campus course fees extension:
E536 Course fees code
E495 Indicative student contribution CSP
E496 Indicative tuition fee domestic fee-paying
E609 Campus course fee effective from date
⇒ TAC Offer extension:
E557 TAC offer code

FULL-TIME STAFF GROUP

FULL-TIME STAFF PACKET (generates UID26)

E401 Person identification code
E314 Date of birth
E315 Gender code
E316 Aboriginal and Torres Strait Islander code
E346 Country of birth code
E348 Language spoken at home code
E501 Highest qualification code
E502 Highest qualification place code
🕐⇒ Work classifications extension:
E415 Reporting year
E505 Appointment term
E506 Work contract code
E507 Current duties term
E408 Staff work level code
E510 Organisational unit code
E511 Work sector code
E412 Function code
E513 Full-time equivalence at reference date
E423 Full-time equivalent annual salary current duties

CASUAL STAFF ACTUALS GROUP

CASUAL STAFF ACTUALS PACKET (generates UID28)

E415 Reporting year
E514 Actual full-time equivalence prior year
E315 Gender code
E509 Current duties classification group code
E510 Organisational unit code
E511 Work sector code
E412 Function code

CASUAL STAFF ESTIMATES GROUP

CASUAL STAFF ESTIMATES PACKET (generates UID29)

E415 Reporting year
E515 Estimated casual full-time equivalent reference year

The following data groups will not be prepopulated with pre-2020 data.

APPLICATIONS GROUP
COURSE APPLICATION PACKET (generates UID23)
E700 Application identification code
E415 Reporting year
E701 Application status code
E402 Student family name
E403 Student given name first
E404 Student given name others
E410 Residential address street
E469 Residential address suburb
E320 Residential address postcode
E658 Residential address country code
E470 Residential address state
E314 Date of birth
E315 Gender code
E316 Aboriginal and Torres Strait Islander code
E348 Language spoken at home code
E347 Year of arrival in Australia
E358 Citizen resident code
E702 Australian year 12 results type code
E710 International Baccalaureate aggregate score
E632 Australian Tertiary Admission Rank
E620 Highest attainment code
E730 Prior postgrad code
E669 Prior postgrad year
E731 Prior degree code
E670 Prior degree year
E732 Prior HEP sub-degree code
E671 Prior HEP sub-degree year
E733 Prior VET sub-degree code
E672 Prior VET sub-degree year
E734 Prior VET award code
E673 Prior VET award year
E735 Prior RTO secondary code
E674 Prior RTO secondary year
E736 Prior secondary school code
E675 Prior secondary school year
E737 Prior other qualification code
E676 Prior other qualification year
E488 CHESSN

PREFERENCES GROUP
COURSE PREFERENCES PACKET (generates UID25)
⇉ Course preference extension:
E713 Preference ordinal position
E306 Provider code
E310 Course of study type
E461 Field of education code
E462 Field of education supplementary code
E644 Campus country code
E559 Campus postcode
E724 Sector Code
E709 Intake year
E744 Intake month
E329 Mode of attendance code

OFFERS GROUP
COURSE OFFERS PACKET (generates UID24)
⇉ Course offer extension:
E713 Preference ordinal position
E306 Provider code
E310 Course of study type
E461 Field of education code
E462 Field of education supplementary code
E644 Campus country code
E559 Campus postcode
E724 Sector Code
E709 Intake year
E744 Intake month
E329 Mode of attendance code
E705 Date offered
E723 Offer response code
⇉ Basis for admission extension:
E327 Basis for admission code