



HEIMS Online Bulk Data Download Specifications

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Introduction

Purpose

The purpose of this document is to provide information about to assist when requesting and downloading bulk data reports on HEIMS Online.

Report Summary

Report Name	Accessible to	Files Generated	Data Available
Student Enrolments – HEP	Higher Education Providers	{ProviderCode}_EN_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_EN_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_EN_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2005 to current year)
Student Enrolments – VET	VET Providers	{ProviderCode}_VEN_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_VEN_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_VEN_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2009 to current year)
Student Load – HEP	Higher Education Providers	{ProviderCode}_LL_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_LL_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_LL_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2005 to current year)
Student Load – VET	VET Providers	{ProviderCode}_VLL_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_VLL_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_VLL_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2009 to current year)
Past Course Completions – HEP	Higher Education Providers	{ProviderCode}_PS_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_PS_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_PS_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2005 to current year)
Past Course Completions – VET	VET Providers	{ProviderCode}_VCC_{Start Year-End Year}_{Generate Date}.zip RequestId_{ProviderCode}_VCC_{Start Year-End Year}_{Request Generate Date }.txt RequestId_{ProviderCode}_VCC_{Start Year-End Year}_{Request Generate Date }.dat	Nightly for all reporting years (from 2009 to current year)
HELP Data – AGA	AGA Officers	AGA_{Financial Year}_{DownloadData}.zip RequestId_AGA_{Financial Year}_{Request Generate Date}.txt RequestId_AGA_{Financial Year}_{Request Generate Date}.dat	Generated on request for last full reporting year.

Student Enrolments — HEP

Rules

- 1 Supplementary elements from the Course of study and Load liability files have been added to the report.
- 2 Multiple versions of a single element will be displayed for permanent / first permanent home residence details.
E.g. element 319 will be stored twice, once as the first value imported for the student, and once as the updated permanent home residence detail for the student.
- 3 A first permanent home address field will use the Master CHESSN value reported where available. Where no CHESSN exists against the record it will show the first permanent home address for the Student ID.
- 4 Enrolment records that do not have at least one 'active' student load liability record for the associated course/reporting year/period are not to be included in the file.

Data Elements

Element	Name	2005-2007	2008	2009	2010–present
306	Provider Code	✓	✓	✓	✓
307	Course Code	✓	✓	✓	✓
310	Course of Study Type Code ¹	✓	✓	✓	✓
312	Special Course Type Code ¹	✓	✓	✓	✓
313	Student Identification Code	✓	✓	✓	✓
314	Date of Birth	✓	✓	✓	✓
315	Gender Code	✓	✓	✓	✓
316	Aboriginal and Torres Straits Islander Code	✓	✓	✓	✓
319	Location Code of Term Residence	✓	✓	✓	✓
320	Location Code of Permanent Home Residence	✓	✓	✓	✓
327	New Basis for Admission to Current Course	✓	✓	✓	✓
330	Type of Attendance Code	✓	✓	✓	✓
346	Country of Birth Code	✓	✓	✓	✓
347	Year of Arrival in Australia	✓	✓	✓	✓
348	Language Spoken at Home Code	✓	✓	✓	✓

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Element	Name	2005-2007	2008	2009	2010–present
367	Prior Studies Exemption	✓			
368	Prior Studies Exemption Provider	✓			
369	Tertiary Entrance Score	✓	✓	✓	✓
386	Disability	✓	✓	✓	✓
415	Reporting Year and Period Code	✓	✓	✓	✓
460	Previous RTS EFTSL	✓	✓	✓	✓
461	Field of Education Code ¹	✓	✓	✓	✓
462	Field of Education Supplementary Code ¹	✓	✓	✓	✓
465	Separation Status of Higher Degree Research Students	✓	✓	✓	✓
476	Commencing Location Code of Permanent Home Residence	✓	✓	✓	✓
486	Name of Suburb/Town/Locality	✓	✓	✓	✓
487	Scholarship Type Code	✓	✓	✓	✓
488	CHESSN	✓	✓	✓	✓
493	Highest Educational Participation Prior to Commencement	✓	✓	✓	✓
500	Overseas Student Fee for Students Subject to Minimum Indicative Fee	✓	✓	✓	✓
534	Course of Study Commencement Date ¹	✓	✓	✓	✓
560	Credit Used Value		✓	✓	✓
561	Details of Prior Study for which Credit/RPL was Offered		✓	✓	✓
562	Field of Education of Prior VET Study for which Credit/RPL was Offered		✓	✓	✓
563	Level of Education of Prior VET Study for which Credit/RPL was Offered		✓	✓	✓
564	Type of Provider where VET Study was Undertaken		✓	✓	✓
565	Credit Offered Value		✓	✓	✓
566	Credit/Status Higher Education Provider Code		✓	✓	✓
572	Year Left School			✓	✓

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Element	Name	2005-2007	2008	2009	2010–present
573	Highest Educational Attainment of Parent/Guardian 1				✓
574	Highest Educational Attainment of Parent/Guardian 2				✓
	Provider State Code	✓	✓	✓	✓
319	First Term Residence Location Code ²	✓	✓	✓	✓
320	First Permanent Residence Location Code ²	✓	✓	✓	✓

Report Structure

Element	Name	Position	Size	Transform Rules
306	Provider Code	1-4	4	
313	Student Identification Code	5-14	10	
307	Course Code	15-24	10	
314	Date of Birth	25-32	8	
315	Gender Code	33-33	1	
316	Aboriginal and Torres Straits Islander Code	34-34	1	
319	Location Code of Term Residence	35-39	5	
320	Location Code of Permanent Home Residence	40-44	5	
327	New Basis for Admission to Current Course	45-46	2	If Commencement date year is not the same as the reporting year output as '01'.
330	Type of Attendance Code	47-47	1	
346	Country of Birth Code	48-51	4	
347	Year of Arrival in Australia	52-55	4	
348	Language Spoken at Home Code	56-59	4	
565	Credit Offered Value	60-63	4	If reporting year <2008 then output as 4 blanks.
566	Credit/Status Higher Education Provider Code	64-67	4	If reporting year <2008 then output as 4 blanks.

Element	Name	Position	Size	Transform Rules
369	Tertiary Entrance Score	68-70	3	If Commencement date year is not the same as the reporting year then output as '001'.
386	Disability	71-78	8	
460	Previous RTS EFTSL	79-82	4	
465	Separation Status of Higher Degree Research Students	83-83	1	
476	Commencing Location Code of Permanent Home Residence	84-88	5	
486	Name of Suburb/Town/Locality	89-115	27	
500	Overseas Student Fee for Students Subject to Minimum Indicative Fee	116-121	6	
493	Highest Educational Participation Prior to Commencement	122-127	6	
487	Scholarship Type Code	128-129	2	
488	CHESSN	130-139	10	
415	Reporting Year and Period Code	140-144	5	
560	Credit Used Value	145-148	4	If reporting year <2008 then output as 4 blanks.
561	Details of Prior Study for which Credit/RPL was Offered	149-152	4	If reporting year <2008 then output as 4 blanks.
562	Field of Education of Prior VET Study for which Credit/RPL was Offered	153-156	4	If reporting year <2008 then output as 4 blanks.

Element	Name	Position	Size	Transform Rules
563	Level of Education of Prior VET Study for which Credit/RPL was Offered	157-159	3	If reporting year <2008 then output as 3 blanks.
564	Type of Provider where VET Study was Undertaken	160-161	2	If reporting year <2008 then output as 2 blanks.
572	Year Left School	162-165	4	If reporting year <2009 then output as 4 blanks.
573	Highest Educational Attainment of Parent/Guardian 1	166-167	2	If reporting year <2010 then output as 2 blanks.
574	Highest Educational Attainment of Parent/Guardian 2	168-169	2	If reporting year <2010 then output as 2 blanks.
534	Course of Study Commencement Date ¹	170-175	6	Supplementary element from the Load liability file
310	Course of Study Type Code ¹	176-177	2	Supplementary element from the Course of study file
312	Special Course Type Code ¹	178-179	2	Supplementary element from the Course of study file
461	Field of Education Code ¹	180-185	6	Supplementary element from the Course of study file
462	Field of Education Supplementary Code ¹	186-191	6	Supplementary element from the Course of study file
367	Prior Studies Exemption	192-193	2	If reporting year <2008 then output as 2 blanks.
368	Prior Studies Exemption Provider	194-197	4	If reporting year <2008 then output as 4 blanks.
	Provider State Code	198-200	3	
319	First Term Residence Location Code ²	201-205	5	If MasterCHESSN ≠ NULL and FirstTermLocationCodeofResidence ≠ NULL then output the first reported FirstTermLocationCodeofResidence value recorded in the database for the MasterCHESSN else output as 5 blanks If MasterCHESSN = NULL and FirstTermLocationCodeofResidence ≠ NULL then output

Element	Name	Position	Size	Transform Rules
				FirstTermLocationCodeofResidence value else output as 5 blanks
320	First Permanent Residence Location Code ²	206-210	5	If MasterCHESSN ≠ NULL and FirstPermanentResidenceLocationCode ≠ NULL then output the first reported FirstPermanentResidenceLocationCode value recorded in the database for the MasterCHESSN else output as 5 blanks If MasterCHESSN = NULL and FirstPermanentResidenceLocationCode ≠ NULL then output FirstPermanentResidenceLocationCode value else output as 5 blanks

Student Enrolments — VET

Rules

- 1 Enrolment records that do not have at least one 'active' student load liability record for the associated course/reporting year/period are not to be included in the file.

Data Elements

Element	Name	2009	2010-2015	2016-present
306	Provider Code	✓	✓	✓
307	Course Code	✓	✓	✓
313	Student Identification Code	✓	✓	✓
314	Date of Birth	✓	✓	✓
315	Gender Code	✓	✓	✓
316	Aboriginal and Torres Straits Islander Code	✓	✓	✓
319	Location Code of Term Residence	✓	✓	✓
320	Location Code of Permanent Home Residence	✓	✓	✓
327	New Basis for Admission to Current Course	✓	✓	✓
330	Type of Attendance Code	✓	✓	✓
346	Country of Birth Code	✓	✓	✓
347	Year of Arrival in Australia	✓	✓	✓
348	Language Spoken at Home Code	✓	✓	✓
386	Disability	✓	✓	✓
415	Reporting Year and Period Code	✓	✓	✓
476	Commencing Location Code of Permanent Home Residence	✓	✓	✓
486	Name of Suburb/Town/Locality	✓	✓	✓
488	CHESSN	✓	✓	✓
493	Highest Education Participation Prior to Commencement	✓	✓	✓

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Element	Name	2009	2010-2015	2016-present
560	Credit Used Value	✓	✓	✓
561	Details of Prior Study for which Credit/RPL was Offered	✓	✓	✓
562	Field of Education of Prior VET Study for which Credit/RPL was Offered	✓	✓	✓
563	Level of Education of Prior VET Study for which Credit/RPL was Offered	✓	✓	✓
564	Type of Provider where VET Study was Undertaken	✓	✓	✓
565	Credit Offered Value	✓	✓	✓
566	Credit/Status Higher Education Provider Code	✓	✓	✓
575	Study Reason Identifier		✓	✓
576	Labour Force Status Identifier		✓	✓
584	Unique Student Identifier			✓

Report Structure

Element	Name	Position	Size	Transform Rules
313	Student Identification Code	1-10	10	
307	Course Code	11-20	10	
314	Date of Birth	21-28	8	
315	Gender Code	29-29	1	
316	Aboriginal and Torres Straits Islander Code	30-30	1	
319	Location Code of Term Residence	31-35	5	
320	Location Code of Permanent Home Residence	36-40	5	
327	New Basis for Admission to Current Course	41-42	2	If Commencement date year is not the same as the reporting year output as '01'.
330	Type of Attendance Code	43-43	1	
346	Country of Birth Code	44-47	4	
347	Year of Arrival in Australia	48-51	4	
348	Language Spoken at Home Code	52-55	4	
565	Credit Offered Value	56-59	4	
566	Credit/Status Higher Education Provider Code	60-63	4	
	Filler 1	64-66	3	Output as 3 blanks.

Element	Name	Position	Size	Transform Rules
386	Disability	67-74	8	
	Filler 2	75-79	5	Output as 5 blanks.
476	Commencing Location Code of Permanent Home Residence	80-84	5	
486	Name of Suburb/Town/Locality	85-111	27	
	Filler 3	112-116	5	Output as 5 blanks.
493	Highest Education Participation Prior to Commencement	117-122	6	
	Filler 4	123-124	2	Output as 2 blanks.
488	CHESSN	125-134	10	
415	Reporting Year and Period Code	135-139	5	
560	Credit Used Value	140-143	4	
561	Details of Prior Study for which Credit/RPL was Offered	144-147	4	
562	Field of Education of Prior VET Study for which Credit/RPL was Offered	148-151	4	
563	Level of Education of Prior VET Study for which Credit/RPL was Offered	152-154	3	
564	Type of Provider where VET Study was Undertaken	155-156	2	

Element	Name	Position	Size	Transform Rules
306	Provider Code	157-160	4	
575	Study Reason Identifier	161-162	2	If reporting year <2010 then output as 2 blanks.
576	Labour Force Status Identifier	163-164	2	If reporting year <2010 then output as 2 blanks.
584	Unique Student Identifier (USI)	165-174	10	If reporting year <2016 then output as 10 blanks.

Student Load Liability — HEP

Rules

- 1 Supplementary elements from the Unit of Study Completions, Course of study and Enrolment files have been added to the report.
- 2 Deleted records are not included.

Data Elements

Element	Name	2005-2007	2008-present
306	Provider Code	✓	✓
307	Course Code	✓	✓
310	Course of Study Type Code ¹	✓	✓
312	Special Course Type Code ¹	✓	✓
313	Student Identification Code	✓	✓
329	Mode of Attendance Code	✓	✓
333	Academic Organisational Unit Code	✓	✓
337	Work Experience in Industry Indicator	✓	✓
339	Equivalent Full-Time Student Load	✓	✓
354	Unit of Study Code	✓	✓
355	Unit of Study Completion Status ¹	✓	✓
358	Citizenship/Resident Indicator	✓	✓
381	Amount Paid Up Front	✓	✓
384	Total Amount Charged	✓	✓
390	Permanent Resident Eligibility for HELP Assistance	✓	✓
392	Maximum Student Contributor Indicator	✓	✓
415	Reporting Year and Period Code ¹	✓	✓
446	Remitted Flag	✓	✓
461	Field of Education Code ¹	✓	✓
462	Field of Education Supplementary Code ¹	✓	✓

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Element	Name	2005-2007	2008-present
464	Discipline Code	✓	✓
477	Campus Postcode	✓	✓
488	CHESSN	✓	✓
489	Unit of Study Census Date	✓	✓
490	Student Status Code	✓	✓
522	Cohort Year	✓	
529	Loan Fee	✓	✓
534	Course of Study Commencement Date	✓	✓
551	Summer and Winter School Indicator	✓	✓
558	HELP Debt Amount	✓	✓

Report Structure

Element	Name	Position	Size	Transform Rules
306	Provider Code	1-4	4	
313	Student Identification Code	5-14	10	
307	Course Code	15-24	10	
534	Course of Study Commencement Date	25-30	6	
333	Academic Organisational Unit Code	31-33	3	
339	Equivalent Full-Time Student Load	34-43	10	
354	Unit of Study Code	44-53	10	
489	Unit of Study Census Date	54-61	8	
464	Discipline Code	62-67	6	
329	Mode of Attendance Code	68-68	1	
477	Campus Postcode	69-73	5	
358	Citizenship/Resident Indicator	74-74	1	
392	Maximum Student Contribution Indicator	75-75	1	
490	Student Status Code	76-78	3	
384	Total Amount Charged	79-86	8	

Element	Name	Position	Size	Transform Rules
381	Amount Paid Up Front	87-94	8	
529	Loan Fee	95-102	8	
488	CHESSN	103-112	10	
337	Work Experience in Industry Indicator	113-113	1	
390	Permanent Resident Eligibility for HELP Assistance	114-114	1	
551	Summer and Winter School Indicator	115-115	1	
558	HELP Debt Amount	116-123	8	
446	Remitted Flag	124-124	1	
355	Unit of Study Completion Status ¹	125-125	1	Supplementary element from the Unit of Study Completions file
310	Course of Study Type Code ¹	126-127	2	Supplementary element from the Course of study file
312	Special Course Type Code ¹	128-129	2	Supplementary element from the Course of study file
461	Field of Education Code ¹	130-135	6	Supplementary element from the Course of study file
462	Field of Education Supplementary Code ¹	136-141	6	Supplementary element from the Course of study file
415	Reporting Year and Period Code ¹	142-146	4	Supplementary element from the Enrolment file
522	Cohort Year	147-150	4	If reporting year <2008 then output as 4 blanks.

Element	Name	Position	Size	Transform Rules
	Invalidated Flag	151-151	1	
	Provider State Code	152-154	3	

Student Load Liability — VET

Rules

- 1 Supplementary elements from Unit of Study Completions file has been added to the report.
- 2 Deleted records are not included.

Data Elements

Element	Name	2009-2011	2012-2015	2016-present
306	Provider Code	✓	✓	✓
307	Course Code	✓	✓	✓
313	Student Identification Code	✓	✓	✓
329	Mode of Attendance Code	✓	✓	✓
333	Academic Organisational Unit Code	✓	✓	✓
339	Equivalent Full-Time Student Load	✓	✓	✓
354	Unit of Study Code	✓	✓	✓
355	Unit of Study Completion Status ¹	✓	✓	✓
358	Citizenship/Resident Indicator	✓	✓	✓
381	Amount Paid Up Front	✓	✓	✓
384	Total Amount Charged	✓	✓	✓
464	Discipline Code	✓	✓	✓
477	Campus Postcode	✓	✓	✓
488	CHESSN	✓	✓	✓
489	Unit of Study Census Date	✓	✓	✓
490	Student Status Code	✓	✓	✓
529	Loan Fee	✓	✓	✓
534	Course of Study Commencement Date	✓	✓	✓
558	HELP Debt Amount	✓	✓	✓
577	Recognition of Prior Learning Indicator		✓	✓

HEIMS Online Bulk Data Download Specifications

Element	Name	2009-2011	2012-2015	2016-present
584	Unique Student Identifier			✓

Report Structure

Element	Name	Position	Size	Transform Rules
313	Student Identification Code	1-10	10	
307	Course Code	11-20	10	
534	Course of Study Commencement Date	21-26	6	
333	Academic Organisational Unit Code	27-29	3	
339	Equivalent Full-Time Student Load	30-39	10	
354	Unit of Study Code	40-49	10	.
489	Unit of Study Census Date	50-57	8	
464	Discipline Code	58-63	6	
329	Mode of Attendance Code	64-64	1	
477	Campus Postcode	65-69	5	
358	Citizenship/Resident Indicator	70-70	1	
	Filler 1	71-71	1	Output as 1 blank.
490	Student Status Code	72-74	3	
384	Total Amount Charged	75-82	8	

Element	Name	Position	Size	Transform Rules
381	Amount Paid Up Front	83-90	8	
529	Loan Fee	91-98	8	
488	CHESSN	99-108	10	
	Filler 2	109-111	3	Output as 3 blanks.
558	HELP Debt Amount	112-119	8	
306	Provider Code	120-123	4	
	Remitted Flag	124-124	1	
355	Unit of Study Completion Status ¹	125-125	1	Supplementary elements from the Unit of Study Completions file
577	Recognition of Prior Learning Indicator	126-126	1	If reporting year <2012 the output as 1 blank.
	Invalidated Flag	127-127	1	
584	Unique Student Identifier	128-137	10	If reporting year <2016 the output as 1 blank. Output as 10 blanks

Past Course Completions — HEP

Rules

- Deleted records are not included.

Data Elements

Element	Name	2005-2011	2012-present
306	Provider Code	✓	✓
307	Course Code	✓	✓
313	Student Identification Code	✓	✓
314	Date of Birth	✓	✓
315	Gender Code	✓	✓
316	Aboriginal and Torres Straits Islander Code	✓	✓
328	Course Commencement Date	✓	✓
329	Mode of Attendance Code	✓	✓
330	Type of Attendance Code	✓	✓
346	Country of Birth Code	✓	✓
347	Year of Arrival in Australia	✓	✓
348	Language Spoken at Home Code	✓	✓
358	Citizen/Resident Indicator	✓	✓
385	Total Exemption Granted	✓	✓
386	Disability	✓	✓
463	Specialisation Code	✓	✓
487	Scholarship Type Code	✓	✓
488	CHESSN	✓	✓
578	Completion percentage	✓	✓
579	Joint Degree Partner Higher Education Provider Code		✓

File Structure

Element	Name	Position	Size	Transform Rules
306	Provider Code	1-4	4	
313	Student Identification Code	5-14	10	
307	Course Code	15-24	10	
314	Date of Birth	25-32	8	
315	Gender Code	33-33	1	
316	Aboriginal and Torres Straits Islander Code	34-34	1	
358	Citizen/Resident Indicator	35-35	1	
328	Course Commencement Date	36-41	6	
329	Mode of Attendance Code	42-42	1	
330	Type of Attendance Code	43-43	1	
463	Specialisation Code	44-49	6	
346	Country of Birth Code	50-53	4	
347	Year of Arrival in Australia	54-57	4	
348	Language Spoken at Home Code	58-61	4	

Element	Name	Position	Size	Transform Rules
385	Total Exemption Granted	62-63	2	
386	Disability	64-71	8	
487	Scholarship Type Code	72-73	2	
488	CHESSN	74-83	10	
	Reference Year	84-87	4	The first 4 characters of Reporting Year/Period (E415)
	Provider State Code	88-90	3	
578	Completion percentage	91-93	3	If Completion Percentage = NULL then output as '100'. If Completion Percentage ≠ NULL then output reported completion percentage value.
579	Joint Degree Partner Higher Education Provider Code	94-97	4	

Past Course Completions — VET

Rules

- 1 Only records where the Course of Study Code (E310) equals 20, 21, 80, 81 and 82 are included.
- 2 Deleted records are not included.

Data Elements

Element	Name	2009-present
306	Provider Code	✓
307	Course Code	✓
313	Student Identification Code	✓
415	Reporting Year and Period Code	✓
488	CHESSN	✓

File Structure

Element	Name	Position	Size	Transform Rules
306	Provider Code	1-10	10	
307	Course Code	11-20	10	
313	Student Identification Code	21-30	10	
415	Reporting Year and Period Code	31-35	5	
488	CHESSN	36-36	1	

AGA Actuarials

Rules

- Deleted records are not included.
- Data will be sorted by HEP Code (Element 306), Student ID (Element 313), Reporting Year/Period (Elements 415 and 527) and Student Status code (Element 490)

Data Elements

Element	Name	2013	2014-2016
313	Student ID	✓	✓
306	HEP Code	✓	✓
488	CHESSN	✓	✓
315	Gender	✓	✓
314	Date of birth	✓	✓
490	Student Status	✓	✓
310	Level of Course	✓	✓
558, 528, 529	Debt incurred	✓	✓
529	Loan Fee	✓	✓
339	Student Load (EFTSL)	✓	✓
489	Unit of study census date	✓	✓
415, 527	Reporting Year/Period	✓	

File Structure

Element	Name	Position	Size	Transform Rules
313	Student ID	1	10	
306	HEP Code	11	4	
488	CHESSN	15	10	
315	Gender	25	1	
314	Date of Birth	26	8	
490	Student Status	34	3	Output Student Status if 110, 111, 112, 201, 202, 203. 220, 230, 231, 232, 233, 240, 241, 242, 280, 281, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410.
310	Level of Course	37	2	
558 528 529	Debt incurred	39	15	If Student Status (Element 490) is 240, 241 or 242 display the sum of OS-HELP Paid Amount (Element 528) and OS-HELP Loan Fee Amount (Element 529) .
529	Loan Fee	54	15	If Student Status (Element 490) is 280, 281 then display '0'.
339	Student Load (EFTSL)	69	15	If Student Status (Element 490) is 240, 241, 242, 280, 281 then display '0000000000.000'.
489	Unit of study census date	84	8	If Student Status (Element 490) is 240, 241, 242, 280 or 281 then display '99999999'

Element	Name	Position	Size	Transform Rules
415 527	Reporting Year/Period	92	5	If Student Status (Element 490) is not 240, 241, 242, 280 or 281 then display as the Reporting Year/Period (Element 415) If Student Status (Element 490) is 240, 241, 242, 280 or 281 then display as the 'HELP Debt Incurral Date (Element 527)
	Reference Year	97	4	If Student Status (Element 490) is ≠ 240, 241, 242, 280, 281 then display the Reporting Year. Period (Element 415) If Student Status (Element 490) is 240, 241, 242, 280, 281 then display the first 4 characters of HELP Debt Incurral Date (Element 527).
	Remitted?	101	1	If Student Status (Element 490) is 240, 241, 242, 280, 281 then display 'X'
	Invalidated?	102	1	