Registered Apprenticeship Information System (RAIS)

Data Element Manual

Center for Education Statistics Statistics Canada January 2022

General Description

This manual describes the data elements to be included in the Registered Apprenticeship Information System (RAIS).

The data reported should consist of one record for every registration of an individual in the apprenticeship system during the reporting year. All data elements should be reported for registered apprentices. The required information for trade qualifiers (challengers) include several of the data elements, however, the ones not requested include data elements <u>28</u>, <u>33</u> to <u>36</u> and <u>39</u> to <u>57</u>.

For each data element, which is identified by name and element number, there is a complete description of the data required for the element, definitions of terms (where appropriate), and a complete listing of all of the possible code sets that should be used. In addition, some specific examples are included where additional clarification is required to ensure consistent interpretation of the elements.

A total of 19 data elements have been identified as essential. These are the core information needed for registered apprenticeship programs and trade qualifiers (challengers) in order to enable Statistics Canada to release annual statistics on registrations, completions and certifications. These core elements are: data elements 1 to 3, 5, 20, 21, 29 to 36, 38, 39, 41, 58 and 59.

To facilitate the processing of the input data into the RAIS system, it is best that the reported data file be sent in a flat file format with a ".txt" extension. The data file should not contain delimiters of any sort and have a record length of 752 bytes.

In addition to the data report, it would be appreciated if a separate file with the most recent list of trade Code sets, and their description, be made available.

Elements reserved for Statistics Canada

A total of nine elements are reserved for Statistics Canada; these are either elements that Statistics Canada will be deriving or elements that are meant to be used internally only.

Jurisdictions are not to report information for these elements. A list of these seven elements is available in Appendix A of this document.

Data Elements

Element No.	<u>Description</u>
Element No. 1:	Reporting year ¹
Element No. 2:	Jurisdiction ¹
Element No. 3:	Identification number ¹
Element No. 4:	Social Insurance Number (SIN)
Element No. 5:	Apprentice or trade qualifier (challenger) indicator ¹
Element No. 6:	First name
Element No. 7:	Middle name
Element No. 8:	Last/Family name
Element No. 9:	Address
Element No. 10	City name
Element No. 11:	Jurisdiction of residence
Element No. 12:	Postal code
Element No. 13:	Area code of work phone
Element No. 14:	Work phone number
Element No. 15:	Work phone number extension
Element No. 16:	Area code of home phone
Element No. 17	Home phone number
Element No. 18:	Area code of cell phone
Element No. 19:	Cell phone number
Element No. 20:	Sex ¹
Element No. 21:	Date of birth ¹
Element No. 22:	Aboriginal group
Element No. 23	Filler, previously Disability or activity limitations ²
Element No. 24	Highest education level
Element No. 25:	Filler, previously previous apprenticeship training ²
Element No. 26:	Filler, previously previous apprenticeship training date ²
Element No. 27:	Filler, previously previous apprenticeship training jurisdiction ²
Element No. 28	Filler, previously Business number (BN) ²
Element No. 29:	Trade code ¹
Element No. 30	Trade code description ¹
Element No. 31:	Filler, previously Level code ²
Element No. 32:	Filler, previously Level code description ²
Element No. 33:	Program duration ^{1, 3}
Element No. 34	Duration in hours for duration based programs 1,3
Element No. 35	Program duration units 1,3
Element No. 36:	Competency or duration based program 1,3
Element No. 37:	Compulsory or voluntary trade
Element No. 38:	Registration status ^{1,3}
Element No. 39:	Date of registration ^{1, 3}
Element No. 40:	Reinstatement date ³
Element No. 41:	Status at end of reporting period ^{1, 3}
Element No. 42:	Initial credits at registration ³ Type of initial credits at registration ³
Element No. 43: Element No. 44:	Technical training credits at registration ³
Element No. 45:	Type of technical training credits at registration ³
<u>Licinotic No. 40</u> .	Type of teerinical training electics at registration

Core elements
 Data element removed
 Do not report for trade qualifiers (« challengers »)

Element No. 46: On-the-job training credits at registration ³ Element No. 47: Type of on-the-iob training credits at registration ³ Element No. 48: On-the-job hours completed to date for duration based programs ³ Element No. 49: Competency based on-the-job levels completed to date 3 Element No. 50: Competency based on-the-iob levels required 3 Element No. 51: Date of latest recording of hours completed to date 3 Element No. 52: Technical levels or courses completed to date ³ Element No. 53: Technical hours completed to date 3 Element No. 54: Number of technical levels or courses required ³ Element No. 55: Technical hours required ³ Element No. 56: Method/Mode of institutional training ³ Element No. 57: Filler, previously Full-time/Part-time status ³ Type of certificate of qualification granted ¹ Element No. 58: Date of certification 1 Element No. 59: Prior trade certificate Element No. 60: Element No. 61: Filler

Elements reserved for Statistics Canada ⁴

STC Element No. 1: RAIS Trade code STC Element No. 2: Red Seal or non-Red Seal indicator STC Element No. 3: Red Seal or non-Red Seal endorsement STC Element No. 4: Current year or period of the program STC Element No. 5: Age in years STC Element No. 6: Input type STC Element No. 7: Certificate or registration indicator STC Element No. 8: Previous apprenticeship training - RAIS Trade code STC Element No. 9: Prior trade certificate - RAIS Trade code

¹ Core elements

² Data element removed

³Do not report for trade qualifiers (« challengers »)

⁴ Jurisdictions are not asked to report these elements – reserved for Statistics Canada

Element No. 1	Reporting year		
Acronym:	REPYR		
Description:	The calendar year for which the reported data is valid. This should consist of a complete calendar year from January 1 to December 31. Report for the apprentice or trade qualifier (challenger).		
Effective:			
Effective.	Reference year 2008 and onwards.		
Length:	4		
Data type:	Numeric		
Format:	YYYY		
Specific values and meaning:	Value Meaning [0000- 9998] Reporting Year		
Revision:	Year Description		
	Not applicable Not applicable		

Element No. 2	Jurisdiction			
Acronym:	PROV			
Description:	Identifies the province or territory submitting the data, using the Statistics Canada province and territory code set.			
	Report to	r the ap	prentice or trade qualifier (challenger).	
Effective:	Referenc	e year 2	2008 and onwards.	
Length:	2			
Data type:	Numeric			
Specific values and	Value Meaning			
meaning:	10	Newfo	oundland and Labrador	
	11	Prince Edward Island		
	12	12 Nova Scotia		
	13	New I	Brunswick	
	24	Quebec		
	35	Ontario Manitoba		
	46			
	47	Saska	atchewan	
	48	Albert	a	
	59	British	n Columbia	
	60	Yukor	١	
	61	North	west Territories	
	62 Nunavut		vut	
	99	99 Unknown		
Revision:	Year		Description	
	Not applicable Not applicable		•	

Element No. 3	Identification n	Identification number		
Acronym:	IDENT	IDENT		
Description:	or trade qualifier	A unique identifier for each individual record representing either an apprentice or trade qualifier (challenger). It should remain consistent from reporting year to reporting year.		
	the same individ unique identifier,	ting of the same unique identifier should be maintained for ual, across reporting periods. If a change should occur in your ensure Statistics Canada is informed of this change, and ance information in future reports to bridge this change.		
	S.I.N.) used by y	report a unique identifier, (not the Social Insurance Number, rour jurisdiction, such as a registered apprenticeship ber, client number, etc.		
		If the S.I.N. is also available, report using the next data element no. 4 - Social Insurance Number .		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	12	12		
Data type:	Character	Character		
Format:	 Uppercase le Lowercase le Accented ch Special char Spa Peri Apos 	 Lowercase letters from ACSII-7 bit character set ([a-z]); Accented characters (Â À Ç É Ê Ë È Î Ï Ô Û Ü â à ç é ê ë è î ï ô û ü) Special characters: Spaces (); Periods (.); 		
Specific values and	Value	Meaning		
meaning:	Up to 12 characters	Unique identifier for each individual record		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 4	Social Insuranc	Social Insurance Number		
Acronym:	SIN			
Description:	The Social Insura (challenger).	The Social Insurance Number (SIN) of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	9	9		
Data type:	Numeric	Numeric		
Specific values and	Value	Meaning		
meaning:	[000000000 – 99999998]	Social insurance number of the apprentice or trade qualifier (challenger).		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 5	Apprentice or trade qualifier (challenger) indicator			
Acronym:	APPTQIN	ND		
Description:		In this element, indicate if the individual is a registered apprentice or a trade qualifier (challenger).		
Effective:	Referenc	e year 2	2008 and onwards.	
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	1	Registered Apprentice		
	2	Trade	qualifier (challenger)	
	9	9 Unknown		
Revision:	Year		Description	
	Not app	licable	Not applicable	

Element No. 6	First Name			
Acronym:	FNAME			
Description:	First name of the	apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	25			
Data type:	character			
Specific values and	Value Meaning			
meaning:	Up to 25 characters	First name (given name) of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 7	Middle Name	Middle Name		
Acronym:	MNAME			
Description:	Note: If you can	Middle name of the apprentice or trade qualifier (challenger). Note: If you cannot report the first name and middle name as separate fields,		
	element blank.	enter both names in the previous element no. 6 - First name , and leave this element blank.		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	25	25		
Data type:	character	character		
Specific values and	Value	Value Meaning		
meaning:	Up to 25 characters	Middle name of the apprentice or trade qualifier (challenger)		
Revision:	Year	Year Description		
	Not applicable	Not applicable		

Element No. 8	Last/Family Name			
Acronym:	LNAME			
Description:	Family or last na	me of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	30	30		
Data type:	character			
Specific values and	Value Meaning			
meaning:	Up to 30 characters	Family or last name (surname) of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 9	Address	Address		
Acronym:	ADDRESS	ADDRESS		
Description:	or Rural Route (F	The address number, apartment number (if applicable), street name, PO Box or Rural Route (RR) (if applicable) of the current residence of the apprentice or trade qualifier (challenger).		
	apprentice or trac apartment number	Report as one string the address information of the current residence of the apprentice or trade qualifier (challenger). In addition to the address number, apartment number, street name and PO Box/RR number, also include in this element the street type and direction of street (if applicable).		
		For street type, the short form abbreviation can be reported, such as St. for Street, Ave. for Avenue, etc.		
		The direction of the street can also be in the abbreviated form of N for North, S for South, etc. (N, S, E, W, NE, NW, SE, SW). Other address information, such as city name, province/territory of residence and postal code should be reported as separate elements in no. 10 - City name, no. 11 - Jurisdiction of residence and no. 12 - Postal code.		
	and postal code			
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	125	125		
Data type:	character	character		
Specific values and	Value Meaning			
meaning:	Up to 125 characters	Address of the current residence of the apprentice or trade qualifier (challenger)		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 10	City Name	City Name		
Acronym:	CITY			
Description:	_	Name of the city or town of the current residence of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	60	60		
Data type:	character	character		
Specific values and	Value	Meaning		
meaning:	Up to 60 characters	Name of the city or town of the current residence of the apprentice or trade qualifier (challenger)		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 11	Jurisdict	Jurisdiction of Residence			
Acronym:	PROVRE	PROVRES			
Description:			ntifies the province or territory of residence of the apprentice (challenger), using the Statistics Canada's code set.		
Effective:	Referenc	e year 2	2008 and onwards.		
Length:	2				
Data type:	Numeric				
Specific values and	Value	Value Meaning			
meaning:	10	Newfo	oundland and Labrador		
	11	Prince	e Edward Island		
	12	Nova Scotia			
	13	New Brunswick			
	24	24 Quebec 35 Ontario			
	35				
	46	Manit	oba		
	47	Saska	atchewan		
	48	Albert	a		
	59	British	British Columbia		
	60	Yukon			
	61	Northwest Territories			
	62	Nunavut			
	99	99 Unknown			
Revision:	Year		Description		
	Not app	Not applicable Not applicable			

Element No. 12	Postal Code	Postal Code		
Acronym:	PC			
Description:	Postal code of th (challenger).	Postal code of the current residence of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	6	6		
Data type:	character	character		
Format:	A0A0A0	A0A0A0		
Specific values and meaning:	Value [A0A0A0 – Z9Z9Z9]	Meaning Postal code of the current residence of the apprentice or trade qualifier (challenger).		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 13	Area code of wo	Area code of work phone		
Acronym:	WKAREA			
Description:	3-digit area code (challenger).	3-digit area code of the work phone number of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	3	3		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	[000–998]	Area code of the work phone number of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 14	Work phone nu	Work phone number		
Acronym:	WKPHONE			
Description:	Work phone num	ber of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	7	7		
Data type:	Numeric	Numeric		
Specific values and meaning:	Value [0000000 – 9999998]	[0000000 – Work phone number of the apprentice or trade qualifier		
Revision:	Year	Year Description		
	Not applicable	Not applicable		

Element No. 15	Work phone number extension			
Acronym:	WKEXT			
Description:		Work phone number extension (if applicable) of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	5	5		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	[00000 – 99998]	Work phone number extension of the apprentice or trade qualifier (challenger)		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 16	Area code of home phone			
Acronym:	HMAREA			
Description:	3-digit area code qualifier (challen	of the home phone number of the apprentice or trade ger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	3	3		
Data type:	Numeric			
Specific values and	Value Meaning			
meaning:	[000–998]	Area code of the home phone number of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 17	Home phone number			
Acronym:	HMPHONE			
Description:	Home phone nur	mber of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	7	7		
Data type:	Numeric			
Specific values and	Value Meaning			
meaning:	[0000000 – 999998]	Home phone number of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 18	Area code of ce	Area code of cell phone		
Acronym:	CLAREA			
Description:	3-digit area code (challenger).	3-digit area code of the cell phone number of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	3	3		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	[000–998]	Area code of the cell phone number of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 19	Cell phone number			
Acronym:	CLPHONE			
Description:	Cell phone numb	per of the apprentice or trade qualifier (challenger).		
Effective:	Reference year 2	2008 and onwards.		
Length:	7	7		
Data type:	Numeric			
Specific values and	Value Meaning			
meaning:	[0000000 – 999998]	Cell phone number of the apprentice or trade qualifier (challenger)		
Revision:	Year Description			
	Not applicable	Not applicable		

Element No. 20	Sex		
Acronym:	Sex		
Description:	The sex o	f the ap	oprentice or trade qualifier (challenger).
	Note: If ju	risdictio	ons collect an "other" category, report these cases as blanks.
Effective:	Reference	year 2	2008 and onwards.
Length:	1		
Data type:	Numeric		
Specific values and	Value Meaning		
meaning:	1	Male	
	2 Female		
	9 Unknown		
Revision:	Year		Description
	Not applicable		Not applicable

Element No. 21	Date of Birth			
Acronym:	BIRTHD			
Description:	Date of birth of the day, month	the apprentice or trade qualifier (challenger), represented by and year.		
		element do not report any empty spaces, dashes or ach field in this element should be filled with a character (e.g.		
	If not available,	leave blank.		
Effective:	Reference year	2008 and onwards.		
Length:	8			
Data type:	Numeric	Numeric		
Format:	DDMMYYYY where DD stands for the day, MM stands for the month and YYYY stands for the year.			
Specific values and	DD			
meaning:	Value	Meaning		
	[01-31]	Day of birth		
	MM			
	Value	Meaning		
	[01-12]	Month of birth (January – December)		
	YYYY			
	Value	Meaning		
	[0000-9998]	Year of birth		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 22	Aborigin	Aboriginal Group		
Acronym:	ABSTAT	ABSTATUS		
Description:	This elem		ntifies the Aboriginal group of the apprentice or trade qualifier oplicable.	
			poriginal identity includes someone who is First Nations Indian), Métis or Inuk (Inuit).	
	First Nati Indians.	ons (No	orth American Indian) includes Status Indians, and Non-Status	
	A person	with no	n-Aboriginal identity should be reported as code = 5.	
			erritory are unable to provide information for trade qualifier see leave blank, do not report.	
Effective:	Referenc	Reference year 2008 and onwards.		
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	1	First Nations (North American Indian)		
	2	Métis		
	3	Inuk (Inuit)	
	4	Perso	on identifying with more than one group	
	5	Not a	n Aboriginal person	
	9	9 Unknown		
Revision:	Year		Description	
	2018		Name of data element revised to align with Statistics Canada standards. Specific values and meaning: To align with Statistics Canada standards, Value 1 Meaning modified to "First Nations (North American Indian)," Value 3 meaning modified to "Inuk (Inuit)," and Value 5 meaning modified to "Not an Aboriginal person."	

Element No. 23	Filler (Previous	Filler (Previously Disability or activity limitations)		
Acronym:	Not applicable			
Description:	Filler: free space	e reserved for future requirement implementation.		
	This field will noutput files.	This field will not be processed and will no longer be available on the output files.		
Effective:	Reference year	Reference year 2018 and onwards.		
Length:	1	1		
Data type:	Not applicable	Not applicable		
Specific values and meaning:	Leave the field	Leave the field blank		
Revision:	Year	Year Description		
	2018	Element becomes filler, no longer collecting disability or activity limitations.		

Element No. 24	Highest Education Level		
Acronym:	HIGEDLEV		
Description:	The highest achieved level of education obtained prior to registration in the current trade program. If information on the highest level of education is not available, please report as code = 99.		
	Also report for trade qualifier (challenger), if information on the highest achieved level of education is available. If your jurisdiction is not able to provide information for trade qualifier (challenger), please leave blank, do not report.		
Effective:	Reference	e year 2	2008 and onwards.
Length:	2		
Data type:	Numeric		
Specific values and	Value Meaning		ing
meaning:	01	Comp	oleted some elementary school
	02	Comp	oleted elementary school
	03	Grade	e 7 (Secondary 1)
	04 Grade 8 (Secondary 2) 05 Grade 9 (Secondary 3)		e 8 (Secondary 2)
			e 9 (Secondary 3)
	06	Grade	e 10 (Secondary 4)
	07 Grade 11 (Secondary (5)		e 11 (Secondary (5)
	08	Grade	e 12 (if applicable)
	09	Grade	e 13 (if applicable)
	10	High	school graduation certificate or equivalency certificate
	11	Registered apprenticeship certificate Other trade certificate or diploma	
	12		
	13		ge, technical, CEGEP or non-university certificate or diploma des pre-employment/pre-apprenticeship program)
	14		
	15	Unive	ersity
	16 Other		
	99	Unkno	own
Revision:	Year		Description
	Not app	icable	Not applicable

Element No. 25	Filler (Previo	Filler (Previously Previous apprenticeship training)		
Acronym:	Not applicable	Not applicable		
Description:	Filler: free sp	Filler: free space reserved for future requirement implementation.		
		This field will not be processed and will no longer be available on the output files.		
Effective:	Reference ye	Reference year 2018 and onwards.		
Length:	10	10		
Data type:	Not applicable	Not applicable		
Specific values and meaning:	Leave the fi	Leave the field blank		
Revision:	Year	Description		
	2018	Element becomes filler, no longer collecting previous apprenticeship training. This information can be found in the RAIS longitudinal data file.		

Element No. 26	Filler (Previously Previous apprenticeship training date)			
Acronym:	Not applicable	Not applicable		
Description:	Filler: free spa	Filler: free space reserved for future requirement implementation.		
	This field will not be processed and will no longer be available on the output files.			
Effective:	Reference year	Reference year 2018 and onwards.		
Length:	6	6		
Data type:	Not applicable			
Specific values and meaning:	Leave the field blank			
Revision:	Year	Description		
	2018	Element becomes filler, no longer collecting previous apprenticeship training. This information can be found in the RAIS longitudinal data file.		

Element No. 27	Filler (Previous apprenticeship training jurisdiction)			
Acronym:	Not applicable			
Description:	Filler: free space	Filler: free space reserved for future requirement implementation.		
	This field will not be processed and will no longer be available on the output files.			
Effective:	Reference year 2018 and onwards.			
Length:	2			
Data type:	Not applicable			
Specific values and meaning:	Leave the field blank			
Revision:	Year	Description		
	2018	Element becomes filler, no longer collecting previous apprenticeship training. Information can be found in the RAIS longitudinal data file.		

Element No. 28	Filler (Previously Business number)			
Acronym:	BN	BN		
Description:	Filler: free space	Filler: free space reserved for future requirement implementation.		
	This field will not be processed and will no longer be available on the output files.			
Effective:	Reference year 2018 and onwards.			
Length:	9			
Data type:	Not applicable			
Specific values and meaning:	Leave the field blank			
Revision:	Year	Description		
	2018	Element becomes filler, no longer collecting business number.		

Element No. 29	Trade code			
Acronym:	TRADE			
Description:		The trade in which the apprentice is registered, or the trade qualifier (challenger) is certified.		
	The identifier for	this trade is the trade code used by the jurisdiction.		
	where each segr Apprentices can	Segmented trades: Some larger trade families can be divided into segments where each segment has its own apprenticeship program and certificate. Apprentices can become certified in one segment or complete all segments under the trade family.		
	In instances where the trade code includes additional digits to identify that the trade is segmented (has a level, class, category, etc.), include these additional digits in this data element. This does not refer to an apprentice's level of technical training. An apprentice's level of technical training, if available, should be reported in data element no. 52.			
Effective:	Reference year 2008 and onwards.			
Length:	10			
Data type:	Character			
Specific values and	Value	Meaning		
meaning:	[0000000000- 9999999998]	Trade code used by jurisdiction		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 30	Trade code Des	Trade code Description		
Acronym:	TRADEDES	TRADEDES		
Description:	29 – Trade code	The name of the trade reported as a trade code in the previous element no. 29 – Trade code. Report the complete name of the trade and do not include short form abbreviations.		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	80	80		
Data type:	character			
Specific values and	Value	Meaning		
meaning:	Up to 80 characters	Name of the trade reported in element 29.		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 31	Filler (Previo	Filler (Previously Level code)	
Acronym:	Not applicab	Not applicable	
Description:	Filler: free sp	Filler: free space reserved for future requirement implementation.	
	This field wi output files.	Il not be processed and will no longer be available on the	
Effective:	Reference ye	Reference year 2018 and onwards.	
Length:	8	8	
Data type:	Not applicab	Not applicable	
Specific values and meaning:	Leave the fi	Leave the field blank	
Revision:	Year	Description	
	2018	Element becomes filler, no longer collecting level code.	

Element No. 32	Filler (Level code description)			
Acronym:	Not applicable			
Description:	Filler: free space	Filler: free space reserved for future requirement implementation.		
	This field will not be processed and will no longer be available on the output files.			
Effective:	Reference year 2018 and onwards.			
Length:	80			
Data type:	Not applicable			
Specific values and meaning:	Leave the field blank			
Revision:	Year	Description		
	2018	Element becomes filler, no longer collecting level code description.		

Element No. 33	Program duration	Program duration	
Acronym:	DURPGM		
Description:	This element identifies the normal length of time required to complete the entire program and is usually expressed in years, periods or skills/competency levels		
	Element no. 35 Program duration units specifies the duration units of the program.		
	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year 2008 and onwards.		
Length:	3		
Data type:	Numeric		
Specific values and	Value	Meaning	
meaning:	[000-998]	The normal length of time required to complete the entire program. Duration in the unit as specified in DURUNITS, Element 35.	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 34	Duration in hours for duration based program		
Acronym:	DURHOURS		
Description:	Identifies the total overall program duration in hours (e.g. 8000) reported in the previous element no. 33 - Program duration .		
	Note : The hours reported apply to the normal overall program length in hours and should have the same hours for all records with the same trade reported in the previous element no. 29 – Trade code .		
	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year 2008 and onwards.		
Length:	5		
Data type:	Numeric		
Specific values and	Value	Meaning	
meaning:	[00000-99998]	Duration in hours	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 35	Program duration	Program duration units	
Acronym:	DURUNITS		
Description:		Identifies the type of unit used to measure the intervals over the duration of the program reported in element no. 33 - Program duration .	
	Do not report for	trade qualifier (challenger); code as "0 – Not applicable".	
Effective:	Reference year	2008 and onwards.	
Length:	1	1	
Data type:	Numeric	Numeric	
Specific values and	Value	Meaning	
meaning:	0	Not applicable	
	1	Years	
	2	Periods	
	3	Skills/Competency levels	
	4	Program credits	
	9	Unknown	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 36	Competency or duration based program	
Acronym:	COMPDUR	
Description:	Identifies if the trade program is offered as a competency based program or a duration based program.	
	Do not report for	trade qualifier (challenger); code as "0 – Not applicable".
Effective:	Reference year	2008 and onwards.
Length:	1	
Data type:	Numeric	
Specific values and	Value Meaning	
meaning:	0	Not applicable
	1	Duration based program
	2	Competency based program
	3	Duration and competency based program
	9	Unknown
Revision:	Year	Description
	Not applicable	Not applicable

Element No. 37	Compulsory or	Compulsory or voluntary trade	
Acronym:	COMPVOL		
Description:		This element identifies if the trade is a compulsory certified trade or a voluntary certified trade.	
	Report for the re	egistered apprentice and trade qualifier (challenger).	
Effective:	Reference year	Reference year 2008 and onwards.	
Length:	1	1	
Data type:	Numeric	Numeric	
Specific values and	Value Meaning		
meaning:	1	Compulsory	
	2	Voluntary	
	3	Compulsory and voluntary	
	9	Unknown	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 38	Registration sta	Registration status	
Acronym:	REGIST	REGIST	
Description:	If an apprentice, but discontinues same trade, plea	This element identifies the registration status of the apprentice at the beginning and during the reporting period . If an apprentice, in any given trade, is still registered at the start of the year, but discontinues during the year and is reinstated later that same year in the same trade, please report the registration status of the apprentice as code "1-Already registered (beginning of report period).	
	Do not report for	Do not report for trade qualifier (challenger); code as "0 – Not applicable".	
Effective:	Reference year	Reference year 2008 and onwards.	
Length:	1	1	
Data type:	Numeric		
Specific values and	Value	Meaning	
meaning:	0	Not applicable	
	1	Already registered (beginning of report period)	
	2	New registration (during report period)	
	3	Reinstatement (during report period)	
	9	Unknown	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 39	Date of registr	Date of registration		
Acronym:	DATEREG	DATEREG		
Description:		This element identifies the date when the current contract or agreement of understanding between an apprentice and employer was registered with the jurisdiction.		
	Do not report fo	or trade qualifier (challenger), leave blank.		
	backslashes. E	Note : For this data element, do not report any empty spaces, dashes or backslashes. Each field in this data element should be filled with a character (e.g. 03061985).		
Effective:	Reference year	2008 and onwards.		
Length:	8	8		
Data type:	Numeric	Numeric		
Format:		DDMMYYYY where DD stands for the day, MM stands for the month and YYYY stands for the year.		
Specific values and	DD	DD		
meaning:	Value	Meaning		
	[01-31]	Day of registration		
	ММ			
	Value	Meaning		
	[01-12]	Month of registration (January – December)		
	YYYY			
	Value	Meaning		
	[0000-9998]	Year of registration		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 40	Reinstatement	Reinstatement date	
Acronym:	DATEREIN	DATEREIN	
Description:		If a reinstatement has been reported for the apprentice in element no. 38 - Registration status , use this element to identify the date of the reinstatement.	
	Do not report fo	Do not report for trade qualifier (challenger), leave blank.	
		Note: For this data element, do not report any empty spaces, dashes or backslashes. Each field in this data element should be filled with a character (e.g. 061985).	
	If not available,	If not available, leave blank.	
Effective:	Reference year	Reference year 2008 and onwards.	
Length:	6	6	
Data type:	Numeric	Numeric	
Format:	MMYYYY wher	MMYYYY where MM stands for the month and YYYY stands for the year.	
Specific values and	мм	мм	
meaning:	Value	Meaning	
	[01-12]	Month of reinstatement (January – December)	
	YYYY		
	Value	Meaning	
	[0000-9998]	Year of reinstatement	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 41	Status at end of reporting period
Acronym:	STATEND
Description:	This element identifies the status of the apprentice during the reporting period and at the end of the reporting period.
	When reporting information on apprentices that have successfully completed their programs and obtained their certificates, there can be a choice of three different types:
	The first and most common, is identified below as a code = 2, and relates to the successful completion of the entire program, regardless of length, with a certificate granted after the entire program is completed.
	The second and third types of successful completion are identified below by code = 3 and code = 4, and relate to certain programs which grant certificates after a segment of a longer extended program is completed. Examples of this type of completion are the Motor Vehicle Body Prepper and Motor Vehicle Body Refinisher programs, which are shorter in duration length, and designed as separate and partitioned programs of the extended Motor Vehicle Body Repairers program. These shorter programs usually allow an individual, after receiving their certificate, the choice of either continuing or not continuing their training in the extended program. Because of this choice, code = 4 is used to identify an individual who has decided to continue in the extended program of the trade, while code = 3 is used to identify an individual who has decided not to continue in the extended program.
	Note : When reporting the successfully completed for programs which have been partitioned, do not relate this to the completion of an individual class or level found in some programs, which have divided their training into several classes or levels, such as the stationary engineer – 1st class, 2nd class, 3rd class, etc.
	Apprentices whose program has been modified (either for administrative reasons, or through switching apprenticeship programs) should be reported as code = 6 "transferred to another program."
	Do not report for trade qualifier (challenger); code as "0 – Not applicable".
Effective:	Reference year 2008 and onwards.
Length:	1

Data type:	Numeric	
Specific values and	Value	Meaning
meaning:	0	Not applicable
	1	Continuing and still registered
	2	Successfully completed the entire program with a certificate granted
	3	Successfully completed a segment of an entire program with a certificate granted and not continuing in the trade
	4	Successfully completed a segment of an entire program with a certificate granted and still continuing in the trade
	5	Discontinued the program (cancelled, suspended, terminated, etc.)
	6	Transferred to another program
	9	Unknown
Revision:	Year	Description
	Not applicable	Not applicable

Element No. 42	Initial credits at	Initial credits at registration	
Acronym:	INICREDR	INICREDR	
Description:	program credits) of from colleges, hig institutions, etc.) a	In this element, report the credits (either in hours, skill/competency levels or program credits) given for combined technical (in-class) training (obtained from colleges, high schools, or similar postsecondary and secondary institutions, etc.) and for on-the-job (work) training, prior to starting the apprenticeship program.	
		In the following element no. 43 – Type of initial credits at registration , report whether the credits are in hours, skill/competency levels or program credits.	
	Note: Only report this element if technical (in-class) training and on-the-job (work) training information cannot be reported separately as two elements in no. 44 - Technical training credits at registration and no. 46 - On-the-job training credits at registration.		
	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year 2	Reference year 2008 and onwards.	
Length:	5	5	
Data type:	Numeric		
Specific values and	ific values and Value Meaning		
meaning:	[00000-99998]	Initial credits at registration (hours, skill/competency levels or program credits)	
Paviaian.	Vaca	Description	
Revision:	Year Not applicable	Description Not applicable	
	Not applicable	Not applicable	

Element No. 43	Type of initial credits at registration	
Acronym:	TYINCRED	
Description:	Identifies the type of credits given for combined technical (in-class) training and for on-the-job (work) training, prior to starting the apprenticeship program as reported in the previous element no. 42 - Initial credits at registration . Do not report for trade qualifier (challenger); code as "0 – Not applicable".	
Effective:	Reference year	2008 and onwards.
Length:	1	
Data type:	Numeric	
Specific values and	Value Meaning	
meaning:	0 N	ot applicable
	1 H	ours
	2 Skills/Competency levels	
	3 P	rogram credits
	9 Unknown	
Revision:	Year	Description
	Not applicable	Not applicable

Element No. 44	Technical tra	Technical training credits at registration		
Acronym:	TECCREDR			
Description:	program cre starting the a	In this element, report the credits (either in hours, skill/competency levels or program credits) given for technical (in-class) training or courses prior to starting the apprenticeship program. The following element no. 45 – Type of technical training credits at		
	or program c		orts whether the credits are in hours, skill/competency levels s.	
	Do not report	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference ye	Reference year 2008 and onwards.		
Length:	5	5		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	[00000- 99998]			
Revision:	Year		Description	
	Not applical	ole	Not applicable	

Element No. 45	Type of te	Type of technical training credits at registration		
Acronym:	TYTECRE	D		
Description:		Report the type of credits identified in the previous element no. 44 - Technical training credits at registration.		
	Do not rep	ort for	trade qualifier (challenger); code as "0 – Not applicable".	
Effective:	Reference	year 2	2008 and onwards.	
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	0	Not applicable		
	1	Hou	urs	
	2	2 Skills/Competency levels		
	3	Program credits		
	9	9 Unknown		
Revision:	Year		Description	
	Not applie	cable	Not applicable	

Element No. 46	On-the-job training credits at registration		
Acronym:	JOBCREDR		
Description:	In this element, report the credits (either in hours, skill/competency levels or program credits) given for on-the-job (work) training prior to starting the apprenticeship program. In the following element no. 47 – Type of on-the-job training credits at registration, report whether the credits are in hours, skill/competency levels or program credits. Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year 2008 and onwards.		
Length:	5		
Data type:	Numeric		
Specific values and	Value Meaning		
meaning:	[00000-99998]	On-the-job training credits at registration (hours, skill/competency levels or program credits).	
Revision:	Year	Description	
	Not applicable	Not applicable	

Element No. 47	Type of on-the-job training credits at registration			
Acronym:	TYTECRE)		
Description:		Report the type of credits identified in the previous element no. 46 - On-the-job training credits at registration.		
	Do not repo	ort for	trade qualifier (challenger); code as "0 – Not applicable".	
Effective:	Reference	year 2	2008 and onwards.	
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	0	Not	applicable	
	1	Hou	urs	
	2	Skil	ls/Competency levels	
	3	Program credits		
	9 Unknown			
Revision:	Year		Description	
	Not applic	able	Not applicable	

Element No. 48	On-the-job hours completed to date for duration based programs			
Acronym:	JOBHCOMP			
Description:	The number of on date.	-the-job (work) hours accumulated since the registration		
		or competencies for competency-based programs, include the next element no. 49 - Competency-based on-the-job to date.		
	In this element, report the number of on-the-job (work) hours accumulated since the registration date. These completed hours should not include the on-the-job hours which may have been credited prior to registration and reported in the element no. 46 - On-the-job training credits at registration.			
	Note: The hours completed should be updated every reporting period.			
	Do not report for trade qualifier (challenger), leave blank.			
Effective:	Reference year 2008 and onwards.			
Length:	5			
Data type:	Numeric			
Specific values and	Value Meaning			
meaning:	[00000-99998]	Number of on-the-job (work) hours accumulated since the registration date.		
Revision:	Year	Description		
	Not applicable	Not applicable		
	1.10t applicable	1101 approadio		

Element No. 49	Competency-based on-the-job levels completed to date			
Acronym:	JOBHLCOMP			
Description:		The number of accumulated on-the-job levels or competencies completed to date for competency-based programs.		
	Note: The levels reporting period.	s or competencies completed should be updated every		
	Do not report for	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	3			
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	[000-998]	Number of accumulated on-the-job levels or competencies completed to date.		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 50	Competency	Competency-based on-the-job levels required		
Acronym:	JOBLREQ			
Description:	required to confidence element no. 4 is reported.	This element identifies the total number of on-the-job levels or competencies required to complete the competency based program, and is requested if element no. 49 - Competency-based on-the-job levels completed to date is reported. Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference ye	Reference year 2008 and onwards.		
Length:	3	3		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:		[000-998] Number of on-the-job levels or competencies required to complete the competency based program.		
Revision:	Year		Description	
	Not applicab	ole	Not applicable	

Element No. 51	Date of latest r	Date of latest recording of hours or levels completed to date		
Acronym:	DATEJOBC	DATEJOBC		
Description:	completed to da for duration ba	In this element, report the date of the latest recording of on-the-job hours completed to date, if element no. 48 - On-the-job hours completed to date for duration based programs or element no. 49 - Competency based on-the-job levels completed to date is being reported.		
	Note: The date period.	of the latest recording should be updated every reporting		
	Do not report fo	r trade qualifier (challenger), leave blank.		
		For this data element, do not report any empty spaces, dashes or backslashes. Each field in this data element should be filled with a character (e.g. 061985).		
	If not available,	If not available, leave blank.		
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	6	6		
Data type:	Numeric	Numeric		
Format:	MMYYYY where	MMYYYY where MM stands for the month and YYYY stands for the year.		
Specific values and	мм			
meaning:	Value	Meaning		
	[01-12]	Month of latest recording of on-the-job hours completed to date (January – December)		
	YYYY	YYYY		
	Value	Meaning		
	[0000-9998]	Year of latest recording of on-the-job hours completed to date.		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 52	Technical levels or courses completed to date			
Acronym:	TECLCOMP	TECLCOMP		
Description:	This element identifies the total number of technical (in-class) levels or courses completed by the apprentice out of the total number of levels or courses required for the program. These completed technical in-class levels or courses should not include the technical training time which may have been credited prior to registration. This time is reported in the element no. 44 - Technical training credits at registration .			
	competency	Note: These completed levels or courses apply to both duration and competency based programs and should be updated every reporting period. If it is not possible to update annually, please do not report, leave this element blank.		
	Do not repor	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference y	Reference year 2008 and onwards.		
Length:	2	2		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	[00-98] Number of technical (in-class) levels or courses complet the apprentice out of the total number of levels or course required for the program.			
Revision:	Year		Description	
	Not applicable		Not applicable	

Element No. 53	Technical hour	Technical hours completed to date		
Acronym:	TECHCOMP	TECHCOMP		
Description:	courses, comple	In this element, report the equivalent hours, related to the technical levels or courses, completed and reported in the previous element no. 52 - Technical levels or courses completed to date .		
		report the total number of technical (in-class) hours completed e out of the total number of technical hours required for the		
	programs and sl class hours accu accumulation of	Note: The hours completed apply to both duration and competency based programs and should be updated every reporting period to include any inclass hours accumulated during the current reporting year. This count is an accumulation of the total in-class hours taken to date. If it is not possible to update annually, please do not report, leave this element blank.		
	Do not report for	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	5	5		
Data type:	Numeric	Numeric		
Specific values and	Value Me	eaning		
meaning:	[00000- 99998] Number of technical (in-class) hours completed by the apprentice out of the total number of hours required for program.			
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 54	Number of t	Number of technical levels or courses required		
Acronym:	TECLREQ			
Description:	courses requ - Technical	This element identifies the total number of technical (in-class) levels or courses required to complete the program, and is requested if element no. 52 - Technical levels or courses completed to date is reported.		
			ent applies to both duration and competency based programs odated every reporting period.	
	Do not repor	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference ye	Reference year 2008 and onwards.		
Length:	2	2		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	[00-98] Number of technical (in-class) levels or courses required to complete the program.			
Revision:	Year		Description	
	Not applica	ble	Not applicable	

Element No. 55	Technical hours	required		
Acronym:	TECHREQ			
Description:	or courses require	In this element, report the equivalent hours, if the number of technical levels or courses required was reported in the previous element no. 54 - Number of technical levels or courses required .		
	For this element, to complete the p	report the total number of technical (in-class) hours required rogram.		
		Note: This element applies to both duration and competency based programs and, if required, should be updated every reporting period.		
	Do not report for t	Do not report for trade qualifier (challenger), leave blank.		
Effective:	Reference year 2	008 and onwards.		
Length:	5	5		
Data type:	Numeric			
Specific values and	Value	Value Meaning		
meaning:	[00000-99998]	Number of technical (in-class) hours required to complete the program.		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 56	Method/Mode of institutional training		
Acronym:	TRAINING		
Description:			ntifies the type of technical training undertaken during the eriod being reported.
	example, if	the m hip p	of technical training undertaken at the individual level. For najority of the apprentice's technical training for their rogram was through a block release program, use code 01
		unat	e of technical training at the program level. If province and ble to provide information at the individual level, please leave ort.
	Do not repo	rt for	trade qualifier (challenger); code as "00 – Not applicable".
Effective:	Reference y	ear 2	2008 and onwards.
Length:	2		
Data type:	Numeric		
Specific values and	Value Meaning		
meaning:	00	Not	applicable
	01	Blo	ck release
	02 Module training		dule training
	03	Cou	urse-based
	04	Day	release training
	05	Dis	tance education
	06	Em	ployer training
	07	Lev	rel
	08	Mol	bile training
	09	Cor	mpetency based apprenticeship training
	10	We	ekly apprenticeship training
	11	11 Other	
	99	Unl	known
Revision:	Year		Description
	Not applica	able	Not applicable

Element No. 57	Filler (Previously Full-time/Part-time status)	
Acronym:	Not applicable	
Description:	Filler: free space	reserved for future requirement implementation.
	This field will no output files.	ot be processed and will no longer be available on the
Effective:	Reference year 2	2018 and onwards.
Length:	1	
Data type:	Not applicable	
Specific values and meaning:	Leave the field blank	
Revision:	Year	Description
	2018	Element becomes filler, no longer collecting full-time/part status.

Element No. 58	Type of certificate of qualification	
Acronym:	CERT	
Description:	This element identifies the type of certificate granted to the apprentice or trade qualifier (challenger). Note: If the Certificate of Apprenticeship is the final certificate granted in the	
	trade, and the Certificate of A	Certificate of Qualification is not being granted, then report the pprenticeship. The granting of these certificates usually mpletion of program requirements and passing of a final exam.
Effective:	Reference year	r 2008 and onwards.
Length:	1	
Data type:	Numeric	
Specific values and	Value	Meaning
meaning:	0	Not applicable
	1	No certificate granted
	2	Certificate granted with a Red Seal endorsement to an apprentice
	3	Certificate granted without a Red Seal endorsement to an apprentice
	4	Certificate granted with a Red Seal endorsement to a trade qualifier (challenger)
	5	Certificate granted without a Red Seal endorsement to a trade qualifier (challenger)
	6	Certificate granted with a Red Seal endorsement to a journeyperson who previously completed an apprenticeship program and received a certificate without a Red Seal endorsement in the same trade
	7	Certificate granted with a Red Seal endorsement to a trade qualifier (challenger) who previously received a certificate without a Red Seal endorsement in the same trade
	9	Unknown
Revision:	Year	Description
	2018	Specific values and meaning: The meaning of value 3 has been changed where the segment "(who has completed the final exam)" was deleted.

Element No. 59	Date of certific	Date of certification		
Acronym:	DATECERT	DATECERT		
Description:	trade qualifier (d	In this element, report the date the certificate was granted to an apprentice or trade qualifier (challenger), if a certificate was reported in the previous element no. 58 - Type of certificate of qualification granted.		
	Apprenticeship, If the Certificate and the Certificate	If a jurisdiction grants both a Certificate of Qualification and a Certificate of Apprenticeship, report only the Certificate of Qualification date in this element. If the Certificate of Apprenticeship is the final certificate granted in the trade, and the Certificate of Qualification is not being granted, then report the date the Certificate of Apprenticeship was granted.		
		Note: For this element do not report any empty spaces, dashes or backslashes. Each field in this element should be filled with a character (e.g. 03061985).		
	If not available,	leave blank.		
Effective:	Reference year	2008 and onwards.		
Length:	8	8		
Data type:	Numeric	Numeric		
Format:		DDMMYYYY where DD stands for the day, MM stands for the month and YYYY stands for the year.		
Specific values and	DD	DD		
meaning:	Value	Meaning		
	[01-31]	Day of certification		
	мм			
	Value	Meaning		
	[01-12]	Month of certification (January – December)		
	YYYY			
	Value	Meaning		
	[0000-9998]	Year of certification		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 60	Prior Trade Cer	Prior Trade Certificate		
Acronym:	PRECERT	PRECERT		
Description:	a certificate in a reporting jurisdic	This element identifies if the apprentice or trade qualifier (challenger) received a certificate in a previous trade and whether it was granted in the current reporting jurisdiction or any other jurisdiction. The previous certification must be in a trade recognized in Canada.		
		If the apprentice or trade qualifier (challenger) was certified in more than one trade, please report the latest trade in which they were certified.		
	The identifier for	The identifier for this previous trade is the trade code used by the jurisdiction.		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	10	10		
Data type:	Character	Character		
Specific values and	Value	Meaning		
meaning:	[0000000000- 999999998]	Trade code used by jurisdiction		
Revision:	Year	Description		
	Not applicable	Not applicable		

Element No. 61	Filler	Filler		
Acronym:	Not applicable	Not applicable		
Description:	Filler: free space	reserved for future requirement implementation.		
	This field will no output files.	This field will not be processed and will no longer be available on the output files.		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	100			
Data type:	Not applicable	Not applicable		
Specific values and meaning:	Leave the field I	Leave the field blank		
Revision:	Year	Description		
	Not applicable	Not applicable		

Appendix A: Elements Reserved for Statistics Canada STC Element No. 1

STC Element No. 1	RAIS Trade Co	RAIS Trade Code	
Acronym:	TRADERAIS		
Description:	Reserved for Statistics Canada to code and identify trades using a modified version of the National Occupational Classification (NOC) Code set. The trade code reported will be converted to the National Occupational		
		OC+3 trade code (ABCD.XX.YY.ZZ).	
Effective:	Reference year	2008 and onwards.	
Length:	10		
Data type:	Numeric		
Format:	ABCD.XX.YY.ZZ where: ABCD stands for the four-digit NOC code identifying the major occupational category; XX refers to the distinct trades within the four-digit NOC group; YY stands for the sub-trade of a distinct trade; ZZ stands for the further level/class/category distinctions within the trade.		
Specific values and	ABCD		
meaning:	Value	Meaning	
	[0000-9999]	The NOC code identifying the major occupational category	
	XX		
	Value	Meaning	
	[00-99] YY	The distinct trades within the major occupational category	
	Value	Meaning	
	[00-99]	The sub-trade of the distinct trade	
	ZZ	The cap trade of the district trade	
	Value	Meaning	
	[00-99]	The level/class/category distinctions within the trade	
Revision:	Year	Description	
	Not applicable	Not applicable	

STC Element No. 2	Red Seal or no	Red Seal or non-Red Seal indicator	
Acronym:	REDSIND		
Description:	The Red Seal tra	Reserved for Statistics Canada to identify Red Seal or non-Red Seal trades. The Red Seal trades are drawn from the list approved by the Canadian Council of Directors of Apprenticeship (CCDA).	
Effective:	Reference year	Reference year 2008 and onwards.	
Length:	1	1	
Data type:	Numeric		
Specific values and	Value	Meaning	
meaning:	0	Without inter-provincial standards	
	1	With inter-provincial standards	
Revision:	Year	Description	
	Not applicable	Not applicable	

STC Element No. 3	Red Seal or no	Red Seal or non-Red Seal endorsement		
Acronym:	REDSEND			
Description:		Reserved for Statistics Canada to identify if Red Seal or non-Red Seal endorsement is being granted by the jurisdictions.		
		l be derived by Statistics Canada using a combination of the data elements reported by the jurisdictions:		
		Element no. 1 – RAIS Trade code nent no. 58 – Type of certificate of qualification granted		
Effective:	Reference year	2008 and onwards.		
Length:	1	1		
Data type:	Numeric			
Specific values and	Value	Meaning		
meaning:	1	Only Red Seal endorsement granted		
	2	Red Seal and non-Red Seal endorsement granted		
	3	Only non-Red Seal endorsement granted		
	9	Unknown		
Revision:	Year	Description		
	Not applicable	Not applicable		

STC Element No. 4	Current year o	Current year or period of the program		
Acronym:	YRSTUD	YRSTUD		
Description:	program in which	Only for duration based programs, it is the current year or period of the program in which the apprentice is registered, based on the total accumulated technical and on-the-job training hours.		
		Ill be derived by Statistics Canada using a combination of the data elements reported by the jurisdictions:		
	 Element no. 33 - Program duration (DURPGM) Element no. 34 - Duration in hours for duration based program (DURHOURS) Element no. 35 - Program duration units (DURUNITS) Element no. 42 - Initial credits at registration (INICREDR)¹ Element no. 48 - On-the-job hours completed to date for duration based program (JOBHCOMP) Element no. 53 - Technical hours completed to date (TECHCOMP) 			
	Current year o	Current year or period of the program =		
	[DURPGM] – [DU	JRHOURS - INICREDR - JOBHCOMP - TECHCOMP] * DURPGM		
		DURHOURS		
	substituted by b registration (R credits at regis	Note: Element no. 42 – Initial credits at registration (INICREDR) will be substituted by both element no. 44 – Technical training credits at registration (RECCREDR) and element no. 46 – On-the-job training credits at registration (JOBCREDR), if technical and on-the-job training credits at registration can be reported separately by the jurisdictions.		
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value	Value Meaning		
meaning:	[0-5]	Current year or period of the program in which the apprentice is registered.		
Revision:	Year	Description		
	Not applicable	Not applicable		

STC Element No. 5	Age in years	Age in years		
Acronym:	AGE	AGE		
Description:	Used by Statistic trade qualifier (ch	s Canada to derive the age in years of the apprentice or nallenger).		
	This element will by the jurisdiction	be derived by Statistics Canada using information reported as:		
	Age in y	Age in years = REPYR - BIRTHY		
	Acceptable value	es for this variable are from age 13 to 75.		
Effective:	Reference year 2	Reference year 2008 and onwards.		
Length:	2	2		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	[13-75]	Age in years of the apprentice or trade qualifier (challenger).		
Revision:	Year	Description		
	Not applicable	Not applicable		

STC Element No. 6	Input type repo	Input type reported		
Acronym:	INTYPE			
Description:		Used by Statistics Canada to identify whether the jurisdiction is reporting individual record data or aggregate information.		
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	1	1		
Data type:	Numeric	Numeric		
Specific values and	Value Meaning			
meaning:	1	Individual		
	2	Aggregate		
Revision:	Year	Description		
	Not applicable	Not applicable		

STC Element No. 7	Certificate or registration indicator		
Acronym:	CERTREG	CERTREG	
Description:	Used by Statistics Canada to identify whether it is a registration file or a certificate file.		
Effective:	Reference year 2008 and onwards.		
Length:	1		
Data type:	Numeric		
Specific values and meaning:	Value	Meaning	
	1	Registration	
	2	Certificate	
Revision:	Year	Description	
	Not applicable	Not applicable	

STC Element No. 8	Previous appr	Previous apprenticeship training – RAIS Trade code		
Acronym:	PREAPTGRAIS	PREAPTGRAIS		
Description:	Reserved for Statistics Canada to code and identify trades using a modified version of the National Occupational Classification (NOC) Code set.			
	The trade code reported will be converted to the National Occupational Classification NOC+3 trade code (ABCD.XX.YY.ZZ).			
Effective:	Reference year	Reference year 2008 and onwards.		
Length:	10	10		
Data type:	Numeric			
Format:	ABCD.XX.YY.ZZ where: ABCD stands for the four-digit NOC code identifying the major occupational category; XX refers to the distinct trades within the four-digit NOC group; YY stands for the sub-trade of a distinct trade; ZZ stands for the further level/class/category distinctions within the trade.			
Specific values and	ABCD			
meaning:	Value	Meaning		
	[0000-9999]	The NOC code identifying the major occupational category		
	XX			
	Value	Meaning		
	[00-99]	The distinct trades within the major occupational category		
	YY			
	Value	Meaning		
	[00-99]	The sub-trade of the distinct trade		
	ZZ	ZZ		
	Value	Meaning		
	[00-99]	The level/class/category distinctions within the trade		
Revision:	Year	Description		
	Not applicable	Not applicable		

STC Element No. 9	Prior trade certificate - RAIS Trade code			
Acronym:	PRECERTRAIS			
Description:	Reserved for Statistics Canada to code and identify trades using a modified version of the National Occupational Classification (NOC) Code set.			
	The trade code reported will be converted to the National Occupational Classification NOC+3 trade code (ABCD.XX.YY.ZZ).			
Effective:	Reference year 2008 and onwards.			
Length:	10			
Data type:	Numeric			
Format:	 ABCD.XX.YY.ZZ where: ABCD stands for the four-digit NOC code identifying the major occupational category; XX refers to the distinct trades within the four-digit NOC group; YY stands for the sub-trade of a distinct trade; ZZ stands for the further level/class/category distinctions within the trade. 			
Specific values and	ABCD	ABCD		
meaning:	Value	Meaning		
	[0000-9999]	The NOC code identifying the major occupational category		
	XX			
	Value	Meaning		
	[00-99]	The distinct trades within the major occupational category		
	YY			
	Value	Meaning		
	[00-99]	The sub-trade of the distinct trade		
	ZZ			
	Value	Meaning		
	[00-99]	The level/class/category distinctions within the trade		
Revision:	Year	Description		
	Not applicable	-		