## AVETMISS 7 and Queensland Specific Reporting Requirements

Data Management Training System Information

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## **AVETMI SS Release 7.0**

## Introduction

The AVETMIS Standard for VET Providers has been reviewed and updated to reflect current changes in the VET sector. Several major initiatives have been incorporated into this new release. AVETMISS Release 7.0 will come into effect for training activity (2014) data submissions from **1 January 2014**.

The details for *Release 7.0 of the AVETMIS Standard are indicated in blue font* and the *Queensland Specific Requirements are indicated in maroon font* – both changes are contained within this document.

## Summary of changes

The following is a summary of the changes from AVETMISS Release 6.1 to Release 7.0, additional state reporting requirements and the data files in which they occur. Please refer to '<u>File Structures'</u> for new file layouts.

#### Validation rules

Validation rules have been added to the Enrolment (NAT00120) and Program Completed (NAT00130) files.

- 1. Two rules regarding **Activity Start Date** and **Activity End Date** fields have been added to the Enrolment (NAT00120) file:
  - "Activity Start Date must NOT be more than 5 years prior to collection year"
  - "Activity End Date must NOT be more than 5 years after Activity Start Date".
- 2. One rule regarding the **collection year** has been added to the Program Completed (NAT00130) file:
  - For the collection year being reported, Clients with a record in the Program Completed (NAT00030) file must have a corresponding record in the Enrolment (NAT00120) file.

## Additional changes

- A Unique Student Identifier (USI) field has been added to the Client (NAT00080) file. This field is currently a placeholder as the legislative changes required for implementation have not yet been finalised. The USI is to be a randomly-generated alpha-numeric code that will stay with the individual student for life and be reported with any nationally recognised VET training undertaken by the student. For more information on the USI, go to: www.innovation.gov.au/USI.
- Client Usual Residential Address Information has been added to the Client (NAT00080) file & Client Postal Details (NAT00085) file. The Client Usual Residential Address information is the address at which a client usually resides, rather than the temporary address a client relocates to for the purpose of training, work or other. The new address fields found in both the NAT00080 and NAT00085 files are:
  - Address Building / Property Name; Address Flat / Unit Details; Address Street Number; Address Street Name
- New field for the Client Postal Details (NAT00085) file only: Address Postal Delivery Box.



- This AVETMISS release also allows for the capacity to collect skill set information. A skill set can be either a single unit of competency or combinations of units which link to a license or regulatory requirement, or defined industry need. The Standard has been modified to enable the capture of skill set enrolments and completions. Skill set data will be collected in the Program, Enrolment and Program completed files. Skill sets will be identified by two new Program recognition identifiers:
  - 'Nationally recognised skill set specified in a national training package' code = 13.
  - *'Locally recognised skills set'* code = 16.





## Specific changes within each NAT file

#### NAT00010 Training organisation

*Training Organisation Type Identifier*: The code '23' used to identify: School - Australian Technical Colleges - has been removed.

#### NAT00020 Training organisation delivery location

Remove Statistical Local Area Field.

#### NAT00030 Program

No change to the file structure, however, the file will include Skill Sets. As this file will contain courses, qualifications and skill sets, the name of the file has been changed to NAT00030 *Program* file.

In the classification that refers to the level of education for a qualification, two levels have been removed.

- Graduate Diploma
- Graduate Certificate.

#### NAT00060 Subject

No change to the file structure, however, the file name has been renamed to NAT00060 *Subject* file.

#### NAT00080 Client

**Unique Student Identifier**: the identifier to be issued to clients undertaking accredited training only – PLACEHOLDER.

*State Identifier*: this must be the client's usual residential state. Please refer to State identifier list within the standard. Overseas location will use '99'.

*Address Building/Property Name*: is the first line of an address where the client usually resides permanently if applicable – field may be blank.

*Address Flat/Unit Details*: is the second line of an address where the client usually resides permanently if applicable – field may be blank.

**Address Street Number**: is the third line of an address where the client usually resides permanently – this field must NOT be blank.

*Address Street Name*: is the fourth line of an address where the client usually resides permanently – this field must NOT be blank.



#### NAT00085 Client postal details

*Address Building/Property Name*: is the first line of an address where the client usually resides permanently if applicable – field may be blank.

*Address Flat/Unit Details*: is the second line of an address where the client usually resides permanently if applicable – field may be blank.

**Address Street Number**: is the third line of an address where the client usually resides permanently – this field must NOT be blank.

*Address Street Name*: is the fourth line of an address where the client usually resides permanently – this field must NOT be blank.

*Address Postal Delivery Box*: where Post Office Box details exist, but must NOT be used in place of the clients' usual residential address.

#### NAT00090 Client disability

No change.

NAT00100 Client prior educational achievement

No change.

#### NAT00120 Enrolment

Field *Specific Funding Identifier* has been moved up in the file structure for national reporting purposes.

A new field *Associated Course Identifier* has been introduced in the file structure. This field applies to skill sets only, for reporting the associated Training Package code, where it exists.

#### NAT00130 Program completed

In line with the change of name for the NAT0030 file to Program, the related file NAT00130 has been renamed to *Program Completed* file.



# Specific changes pertaining to Education and Training Reforms for the Future (ETRF)

Under ETRF, additional client/enrolment based data elements are required to be reported, for school students undertaking VET, to assist in the management and maintenance of client records held by the Queensland Studies Authority (QSA).

The additional elements are:

- Learner Unique Identifier (LUI): Under the Employment and Training Reforms for the Future legislation (ETRF), RTO's are required to submit training activity data for all 15-17 year olds, irrespective of funding, and include a LUI in the submission. The LUI is issued by the QSA when a student is registered in year 10 from 2006 onwards. The LUI has been included in the Client file. Please see the file layout for the NAT00080 Client file.
- **Full Time learning option:** Indicates the type of attendance applicable to the qualification/course enrolment being undertaken. The values to be used are 'Y' or 'N'. The value is assigned by the training organisation. Please see the file layout for the NAT00120 Enrolment file.





## File structures for AVETMISS Release 7.0 and Queensland specific reporting

| FIELD                                          | POSITION | SIZE/TYPE |
|------------------------------------------------|----------|-----------|
| Training organisation identifier               | 1        | 10A       |
| Training organisation name                     | 11       | 100A      |
| Training organisation type identifier          | 111      | 2N        |
| Address first line                             | 113      | 50A       |
| Address second line                            | 163      | 50A       |
| Address location – suburb,<br>locality or town | 213      | 50A       |
| Postcode                                       | 263      | 4A        |
| State identifier                               | 267      | 2N        |
| Contact name                                   | 269      | 60A       |
| Telephone number                               | 329      | 20A       |
| Facsimile number                               | 349      | 20A       |
| E-mail Address                                 | 369      | 80A       |

## NAT00010 - Training organisation

In the fields that require the Training Organisation Identifier, the reporting format should fill all 10 character spaces eg: 0001234500. Please note that the '00' at the end must always remain. Where the identifier is greater than the example above, the zero's at the front are to be replaced with the required

Where the identifier is greater than the example above, the zero's at the front are to be replaced with the requir identifier eg 0012345600 or 0123456700.

#### NAT00020 - Training organisation delivery location

| FIELD                                                 | POSITION | SIZE/TYPE |
|-------------------------------------------------------|----------|-----------|
| Training organisation identifier                      | 1        | 10A       |
| Training organisation delivery<br>location identifier | 11       | 10A       |
| Training organisation delivery                        | 21       | 100A      |
| location name                                         |          |           |
| Postcode                                              | 121      | 4A        |
| State identifier                                      | 125      | 2N        |
| Address location – suburb,                            | 127      | 50A       |
| locality or town                                      |          |           |
| Country identifier                                    | 177      | 4A        |



## NAT00030 - Program

| FIELD                             | POSITION | SIZE/TYPE |
|-----------------------------------|----------|-----------|
| Program identifier                | 1        | 10A       |
| Program name                      | 11       | 100A      |
| Nominal hours                     | 111      | 4N        |
| Program recognition identifier    | 115      | 2N        |
| <b>Program</b> level of education | 117      | 3N        |
| identifier                        |          |           |
| Program field of education        | 120      | 4N        |
| identifier                        |          |           |
| ANZSCO (occupation type)          | 124      | 6A        |
| identifier                        |          |           |
| VET flag                          | 130      | 1A        |

## NAT00060 - Subject

| FIELD                      | POSITION | SIZE/TYPE |
|----------------------------|----------|-----------|
| Subject flag               | 1        | 1A        |
| Subject identifier         | 2        | 12A       |
| Subject name               | 14       | 100A      |
| Subject field of education | 114      | 6A        |
| identifier                 |          |           |
| VET                        | 120      | 1A        |
| Nominal hours              | 121      | 4N        |



## NAT00080 - Client

| FIELD                                             | POSITION | SIZE/TYPE |
|---------------------------------------------------|----------|-----------|
| Client identifier                                 | 1        | 10A       |
| Name for encryption                               | 11       | 60A       |
| High school level completed                       | 71       | 2A        |
| Year highest school level<br>completed            | 73       | 4A        |
| Sex                                               | 77       | 1A        |
| Date of birth                                     | 78       | 8A        |
| Postcode                                          | 86       | 4A        |
| Indigenous status identifier                      | 90       | 1A        |
| Language Identifier                               | 91       | 4A        |
| Labour force status identifier                    | 95       | 2A        |
| Country (of birth) identifier                     | 97       | 4A        |
| Disability flag (yes or no)                       | 101      | 1A        |
| Prior educational achievement<br>flag (yes or no) | 102      | 1A        |
| At school flag                                    | 103      | 1A        |
| Proficiency in spoken English identifier.         | 104      | 1A        |
| Address location – suburb,<br>locality or town    | 105      | 50A       |
| Unique student identifier                         | 155      | 10A       |
| State identifier                                  | 165      | 2A        |
| Address building/property name                    | 167      | 50A       |
| Address flat/unit details                         | 217      | 30A       |
| Address street number                             | 247      | 15A       |
| Address street name                               | 262      | 70A       |
| Learner Unique Identifier                         | 332      | 10A       |



## NAT00085 - Client postal details

#### This file should only contain records for clients in the NAT00080 file

| FIELD                        | POSITION | SIZE/TYPE |
|------------------------------|----------|-----------|
| Client identifier            | 1        | 10A       |
| Client title                 | 11       | 4A        |
| Client first given name      | 15       | 40A       |
| Client last name (surname)   | 55       | 40A       |
| Address building/property    | 95       | 50A       |
| name                         |          |           |
| Address flat/unit details    | 145      | 30A       |
| Address street number        | 175      | 15A       |
| Address street name          | 190      | 70A       |
| Address postal delivery box  | 260      | 22A       |
| Address – suburb or locality | 282      | 50A       |
| Postcode                     | 332      | 4A        |
| State                        | 336      | 2N        |
| Telephone - home             | 338      | 20A       |
| Telephone - work             | 358      | 20A       |
| Telephone - mobile           | 378      | 20A       |
| E-mail address               | 398      | 80A       |

## NAT00090 - Client disability

| FIELD                      | POSITION | SIZE/TYPE |
|----------------------------|----------|-----------|
| Client identifier          | 1        | 10A       |
| Disability type identifier | 11       | 2N        |

## NAT00100 - Client prior educational achievement

| FIELD                                    | POSITION | SIZE/TYPE |
|------------------------------------------|----------|-----------|
| Client identifier                        | 1        | 10A       |
| Prior educational achievement identifier | 11       | 3N        |



## NAT00120 - Enrolment

| FIELD                                                 | POSITION | SIZE/TYPE |
|-------------------------------------------------------|----------|-----------|
| Training organisation delivery<br>location identifier | 1        | 10A       |
| Client (Student) Identifier                           | 11       | 10A       |
| Subject identifier                                    | 21       | 12A       |
| Program identifier                                    | 33       | 10A       |
| Activity Start Date                                   | 43       | 8D        |
| Activity End Date                                     | 51       | 8D        |
| Delivery mode identifier                              | 59       | 2N        |
| Outcome identifier - National                         | 61       | 2N        |
| Scheduled hours                                       | 63       | 4N        |
| Funding source - National                             | 67       | 2N        |
| Commencing <b>Program</b><br>identifier               | 69       | 1N        |
| Training contract identifier                          | 70       | 10A       |
| Client identifier -<br><i>Apprenticeships</i>         | 80       | 10A       |
| Study reason identifier                               | 90       | 2A        |
| VET in School flag                                    | 92       | 1A        |
| Specific funding identifier                           | 93       | 10A       |
| Outcome identifier – Training<br>organisation         | 103      | 3A        |
| Funding code - State Training<br>Authority            | 106      | 3A        |
| Client tuition fee                                    | 109      | 4N        |
| Fee exemption/concession type identifier              | 113      | 1A        |
| Purchasing contract Identifier                        | 114      | 12A       |
| Purchasing contract schedule<br>Identifier            | 126      | 3A        |
| Hours attended                                        | 129      | 4N        |
| Associated course identifier                          | 133      | 10A       |
| Full time learning option                             | 143      | 1A        |





## NAT00130 – Program completed

| FIELD                            | POSITION | SIZE/TYPE |
|----------------------------------|----------|-----------|
| Training organisation identifier | 1        | 10A       |
| Program identifier               | 11       | 10A       |
| Client identifier                | 21       | 10A       |
| Year program completed           | 31       | 4N        |
| Issued flag                      | 35       | 1A        |



## Proposed definition for the Unique Student I dentifier (USI)

## **Definitional attributes**

## DEFINITION

The Unique student identifier distinguishes an individual who accesses Vocational Education and Training (VET) over his or her lifetime.

## CONTEXT

The Unique student identifier protects the individual's privacy, allows collation of an individual's educational attainments, and enables government research and analysis.

## **Relational attributes**

#### RULES

The Unique student identifier is assigned by the Unique Student Identifier Agency/Register as a means of uniquely identifying the client for record-keeping purposes.

Where a client has already been issued a Unique student identifier a training organisation must not request a new Unique student identifier.

The Unique student identifier must be alphanumeric, include both upper and lower case characters, and must include a check digit without a leading zero. The last digit is an automatically generated check digit.

The Unique student identifier differentiates between potentially confusing characters/numbers such as number 1 and letter 'l'.

## **GUIDELINES FOR USE**

Records should be checked to ensure that two or more records with different Unique student identifiers do not identify the same person.

| CLASSIFICATION SCHEME |                                                |
|-----------------------|------------------------------------------------|
| VALUE                 | <b>DESCRIPTION – UNIQUE STUDENT IDENTIFIER</b> |
| alphanumeric          | Valid 10-digit USI code                        |

QUESTION

Not applicable.

| Format attributes |              |
|-------------------|--------------|
| Length:           | 10           |
| Туре:             | alphanumeric |
| Justification:    | left         |







Fill character:

Permitted data element value: All characters must be upper case (A-Z) lower case (a-z) or numbers 0-9 and a combination in each USI e.g. (AAAAAAAAA) is not valid.

## Administrative attributes

nil

### HISTORY

| RELEASE     | VET PROVIDER              | APPRENTICESHIP |
|-------------|---------------------------|----------------|
| RELEASE 7.0 | Placeholder               |                |
|             | Unique student identifier |                |

