Field Service Sector

Review of *Driver Educator* unit standards

Subfield	Domain	ID
Driving	Driver Educator	14509-14511, 14514-14523,
		14525-14527, 16250, 16646-
		16648, 17975, 18492, 20179-
		20181

Tranzqual ITO has completed the review of the unit standards listed above.

Date new versions published April 2010

Planned review date December 2015

Summary

The review of these 25 standards was initiated by Tranzqual ITO to ensure the standards were updated to meet industry requirements.

The review and development commenced in April 2008 and a 14 member industry advisory group (IAG) was established comprising individuals from driving instructor/educator agencies, training providers, commercial road transport companies, the New Zealand Army, the NZ Institute of Driving Instructors Inc., assessment organisations, the NZ Transport Agency (NZTA), and Tranzqual ITO. During the review process, the industry specialists also consulted with their wider industry, and the reviewed standards, as well as a new standard were posted on Tranzqual ITO's website and feedback and comment sought from the industry at large.

Main changes

The major changes are reconnection of the standards with a primary NZTA source document, the *Learning System for Driving Instructors*; the expiry of two unit standards, 14517 and 14518; and the development of a new unit standard.

- Unit 14517, Demonstrate knowledge of heavy rigid motor vehicle dynamics and handling characteristics has been designated expiring. It is recommended that Unit 17972, Demonstrate knowledge of heavy rigid vehicle dynamics and handling for safe driving be used as an alternative. This standard will be used in place of standard 14517 when the Driving (Education and Assessment) qualification is reviewed – see below under the heading Impact on existing qualifications.
- Unit 14518, Describe dynamics and handling characteristics particular to heavy combination motor vehicles has been designated expiring. It is recommended that Unit 18079, Demonstrate knowledge of heavy combination vehicle dynamics and handling for safe driving be used as an alternative. This standard will be used in place of standard 14518 when the Driving (Education and Assessment) qualification is reviewed see below under the heading Impact on existing qualifications.

- One new standard has been developed to fill what the IAG identified as a gap in the skills and knowledge required by the driver educator industry. This standard will be added to the core compulsory standards in the National Certificate in Driving (Education and Assessment) with strands in Light Motor Vehicle, Heavy Motor Vehicle, On-road Motorcycle, Off-road Motorcycle, Quad Vehicle, Four Wheel Drive (4WD) Vehicle, and Driver Educator [Ref: 0793].
- The levels of standards 14523, 16250, 16646, 17975, and 20179 have increased to better reflect the level of skills and knowledge required to achieve the outcomes in these standards.
- The credit values of standards 14511, 14521, 16646, 16647, 16648, and 20179 have increased to better reflect the time required for trainees to acquire the skills and knowledge required to achieve the outcomes in these standards.

Minor changes have been made to the titles of standards 14516, 14520, 16250, 16646, 16647, and 20179, with addition, clarification and refinement of some special notes, elements, and performance criteria. References and legislation have been updated, and consistency of terminology across standards has been addressed.

Unit standards categorised as category D expire at the end of December 2012.

Impact on existing accreditations

Current Accre	editation for		Accreditation extended to			
Nature of Classification or ID Level Nature of accreditation Classif		Classification or ID	Level			
Subfield	Driving	3	Standard	20179	4	
		5	Standards	17972, 18079	3	
Domain	Driver Educator	4	Standard	14523, 16250, 16646, 17975	5	
Domain	Driver Educator	5	Standards	17972, 18079	3	
Standard	14517	5	Standard	17972	3	
Standard	14518	5	Standard	18079	3	
Standards	14511	4	Standard	25717	5	
	14521	5				
	14523	5				
	16646	5				
	16647	3				
	20179	4				
	20180	3				

Impact on Accreditation and Moderation Action Plan (AMAP)

None.

Impact on existing qualifications

Qualifications that contain the reviewed standards or classifications are tabled below.

Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard	
Not materially affected	The qualification lists a standard that has a new title	
	The qualification lists a standard that has a new classification	

The following Tranzqual ITO qualifications are affected by the outcome of this review and are currently under review or are due for review in 2010. Unit standards that generated the *Affected* status are in **bold**.

Qualification Title and Reference	ID
National Certificate in Driving (Education and Assessment)	14511 , 14516, 14517 , 14518 ,
with strands in Light Motor Vehicle, Heavy Motor Vehicle, On-	14520, 14521 , 14523 , 16250 ,
road Motorcycle, Off-road Motorcycle, Quad Vehicle, Four	16646, 16647, 16648, 17975,
Wheel Drive (4WD) Vehicle, and Driver Educator [Ref: 0793]	20179
National Certificate in Driving (VIP Chauffeur) [Ref: 1270]	20179

The following Tranzqual ITO qualifications are not materially affected by the changes. They will be updated when they are next reviewed.

Qualification Title and Reference	ID
National Certificate in Driving (Four Wheel Drive (4WD)	14516
Vehicle) [Ref: 1274]	
National Certificate in Passenger Service (Small Passenger	14516
Vehicle) with an optional strand in Taxi Driving [Ref: 0180]	

Review Categories and changes to classification, title, level, and credits

All changes are in **bold**. The details of recommended alternative unit standards are in *italics*.

Key to review category

- A Dates changed, but no other changes are made the new version of the standard carries the same ld and a new version number
- **B** Changes made, but the overall outcome remains the same the new version of the standard carries the same Id and a new version number
- C Major changes that necessitate the registration of a replacement standard with a new ld
- D Standard will expire and not be replaced

Subfield Driving
Domain Driver Educator

ld	Title	Level	Credit	Review Category
14509	Describe risk and influences on risk management in the context of driving	4	5	В
14510	Describe legal requirements in relation to off-road driving and training	3	3	В
14511	Demonstrate knowledge required by driver educators of road transport legislation	4	6 8	В

ld	Title	Level	Credit	Review Category	
14514	Describe road motorcycle components, systems, dynamics, and handling characteristics	4	8	В	
14515	Demonstrate knowledge of off-road motorcycle performance, design, and handling characteristics	6	В		
14516	Demonstrate knowledge of loading and towing a light trailer Demonstrate knowledge of legal requirements for loading and towing a simple light trailer	3	3	В	
14519	Demonstrate knowledge of quad vehicle performance, design, and handling characteristics	4	6	В	
14520	Describe light four wheel drive vehicle design features that affect performance and handling Describe light four wheel drive (4WD) vehicle design features that affect performance and handling	4	6	В	
14521	Observe and analyse a person's driving, and determine optimal ways to achieve required performance	5	6 10	В	
14522	Describe processes which lead to enhanced driver self-management	3	4	В	
14523	Carry out in-vehicle driver training		10	В	
14525	Carry out motor vehicle control loss prevention training	5	10	В	
14526	Carry out quad vehicle practical training	5	10	В	
14527	Carry out off-road motorcycle training	5	10	В	
16250	Conduct on-road training for motorcycle rider Conduct on-road training for motorcycle riders	4 5	10	В	
16646	Develop and follow through on individual driver training plans Develop and manage individual driver training plans		10	В	
16647	Describe implications for driver educators of factors that affect people's learning Describe factors that affect people's learning in a driver training environment and describe methods to manage these		2 3	В	
16648	Describe and demonstrate the use of presentation media in driver education	3	2 4	В	
17975	Plan, conduct, and review interactive group learning for trainee drivers	4 5	5	В	
18492	Conduct off-road four wheel drive (4WD) vehicle 5 10 training		10	В	
20179	Describe light motor vehicle dynamics and handling characteristics Describe light motor vehicle components, systems, dynamics, and handling characteristics	3 4	6 8	В	

ld	Title	Level	Credit	Review Category
20180	Demonstrate knowledge of hazard detection and responses	3	3	В
20181	Conduct basic handling skills training for motorcycle learner licence on a training range	4	10	В
25717	Demonstrate knowledge of, and apply, effective decision-making processes for enhanced driving safety	5	8	New

ld	Subfield	Domain	Title	Level	Credit	Review Category
14517	Driving	Driver Educator	Demonstrate knowledge of heavy rigid motor vehicle dynamics and handling characteristics	5	8	D
17972	Commercial Road Transport	Commercial Road Transport Skills	Demonstrate knowledge of heavy rigid vehicle dynamics and handling for safe driving	3	3	
14518	Driving	Driver Educator	Describe dynamics and handling characteristics particular to heavy combination motor vehicles	5	8	D
18079	Commercial Road Transport	Commercial Road Transport Skills	Demonstrate knowledge of heavy combination vehicle dynamics and handling for safe driving	3	4	