



ita

industry training authority

ITA Performance Measurement Report

Updated to July 31, 2012

Service Plan Performance Indicators – July 31, 2012

Measure	Baseline	2009/10 Results	2010/11 Results	2011/12 Results	2012/13 Service Plan Target	2012/13 YTD Results
Goal 1: ITA credentials (e.g. Certificates of Qualification) are valued by a broad range of industries and individuals, and align with the economic needs of British Columbia						
Certificates of Qualification Issued	2,378	7,179	7,318	8,750	7,500	3,048
ITA investment per Credential Issued ⁽¹⁾			\$15,017	\$11,804	\$14,222	Reported March 2013
Satisfaction with ITA Credentials ⁽²⁾						
- Employers			n/a	n/a	Establish Methodology & Baseline	Reported March 2013
- Credential holders			n/a	n/a		
Goal 2: Employment-based apprenticeship is viable, efficient and effective in producing credentialed workers						
Total Registered Sponsors ⁽³⁾	6,740	10,789	9,856	9,412	9,500	9,223
Sponsor Value Index ⁽⁴⁾			n/a	n/a	Establish Methodology & Baseline	Reported March 2013
Continuation from Pre-Apprenticeship to Apprenticeship ⁽⁵⁾	-	46%	42%	45%	42%	50%
Capacity Utilization ⁽⁶⁾	-	92.0%	89.3%	87.8%	88.5%	Reported March 2013
Total Registered Participants: (Foundation 2012/13 YTD Results not included until March 2013)	14,676	41,803	38,277	38,222	-	32,902
- Adult Participants	13,815	33,811	31,226	31,190	-	29,388
- Youth Participants	861	4,397	3,379	3,407	-	3,514
- Foundation Participants	n/a	3,595	3,672	3,625	-	Reported March 2013
Apprenticeship Completion Rate	n/a	43%	40%	37%	-	34%
Foundation Certificates of Completion Awarded	-	3,812	4,922	4,609	-	1,813
Apprenticeship training spaces purchased	18,098	25,838	23,590	21,382	-	21,567
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	3.2%	2.3%	2.4%	5.0%	4.6%

Notes:

(1) Consists of total annual expenditures divided by Certificate of Qualifications issued during the fiscal year. It indicates annual resource-use efficiency.

(2) Is an indication of the value attached to the primary system outcome by its two customer groups. A methodology and baseline measurement will be developed during 2012/13.

(3) The number of employers or organizations acting in the role of apprentice-sponsor.

(4) *TBD*

(5) This measure had been based on continuation by participants in Foundation programs. Beginning in 2013/14 it will be expanded to include participants in youth-specific pre-apprenticeship programs, as well as participants in ITA programs targeting increased trades participation by women, new immigrants and Aboriginal people.

(6) A weighted average of both apprenticeship and foundation program post-secondary seat utilization, reflecting percent of ITA-funded seats filled by registered participants.

New Apprentice Registrations

	Month Total	Year to Date Total
Fiscal 2009/10 *		14,475
Fiscal 2010/11 *		13,614
Fiscal 2011/12 *		14,918
April 2012	889	889
May 2012	1,218	2,107
June 2012	1,217	3,324
July 2012	935	4,259

Credentials Awarded

Year-to-Date	Completed Industry Training Program ⁽¹⁾	Challengers ⁽²⁾	Foundation	Total
Fiscal * 2009/10 as of March 31, 2010	5,939	1,240	3,812	10,991
Fiscal * 2010/11 as of March 31, 2011	6,218	1,100	4,922	12,240
Fiscal * 2011/12 as of March 31, 2012	7,234	1,516	4,609	13,359
Fiscal * 2012/13 as of July 30, 2012	2,500	548	1,813	4,861

* April 1 – March 31

(1) Completed Industry Training Program credential count was amended in February 2009 to include credentials issued to Welders who completed the modular pathway. These credentials were previously recorded in the Challengers credential count.

(2) Challengers credential count was amended in February 2007 to include credentials issued to challengers who are not required to write an exam.

Active Apprenticeships by Industry Training Program As of July 31, 2012

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	-
Aircraft Maintenance Technician	235	1
Aircraft Structural Technician	102	4
Appliance Service Technician	81	-
Arborist Technician	20	-
Architectural Sheet Metal Worker	199	-
Automatic Transmission Service Technician	4	-
Automotive Glass Technician	64	4
Automotive Machinist	4	-
Automotive Painter (Automotive Refinishing Technician)	37	-
Automotive Refinishing Prep Technician	144	34
Automotive Service Technician	1,798	375
Automotive Upholsterer	1	-
Baker	155	27
Barber	4	1
Boilermaker (Construction Boilermaker)	137	-
Boom Truck Operator - Folding Boom unlimited tonnage	1	-
Boom Truck Operator - Stiff Boom unlimited tonnage	7	-
Bricklayer (Mason)	169	10
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	423	57
Carpenter	4,540	542
Communication Technician	3	-
Community Antenna TV Technician	25	-
Concrete Finisher (Cement Mason)	135	-
Construction Electrician (Electrician)	5,680	349
Cook	19	-
Dairy Production Technician	134	82
Diesel Engine Mechanic	70	15
Domestic/Commercial Gasfitter (Class B)	256	4
Drywall Finisher	72	8

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Electric Motor System Technician (Winder Electrician)	17	-
Electronics Communication Technician	2	-
Electronics Technician	5	-
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	2	-
Elevator Mechanic	5	-
Embalmer	1	-
Embalmer and Funeral Director	30	-
Floor Covering Installer	76	4
Forklift Mechanic	1	-
Funeral Director	7	-
Gasfitter (Class A)	26	-
Geothermal Technician	3	-
Glazier	303	4
Graphic Arts-Bookbinder I	1	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	4	-
Hairstylist (Cosmetologist)	1,031	437
Hardwood Floorlayer	11	-
Heating Technician	25	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,018	129
Heavy Equipment Operator	303	20
Hydraulic Service Mechanic	2	-
Inboard/Outboard Mechanic	41	3
Industrial Electrician	191	2
Industrial Mechanic (Millwright)	866	33
Instrumentation and Control Technician (Industrial Instrument Mechanic)	245	9
Insulator (Heat and Frost) (Heat & Frost Insulator)	138	4
Ironworker (Generalist)	224	1
Ironworker (Reinforcing)	41	-
Landscape Horticulturist	223	23
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	262	5
Locksmith	14	-
Log Builder	1	1
Logistics and Distribution Person	11	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Lumber Manufacturing Industry - Benchperson	15	-
Lumber Manufacturing Industry - Circular Sawfiler	10	-
Lumber Manufacturing Industry - Sawfitter	21	1
Machinist	306	29
Marine Engine Mechanic	9	1
Marine Mechanical Technician	2	-
Marine Service Technician	45	-
Meatcutter	90	8
Metal Fabricator (Fitter)	370	37
Meter Technician	3	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	18	-
Mobile Crane Operator - Hydraulic unlimited tonnage	9	-
Mobile Crane Operator - Lattice Boom Friction Crane	76	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	11	-
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	302	34
Motorcycle Mechanic	79	16
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	7	3
Painter And Decorator	355	19
Parts and Warehousing Person 1	103	14
Partsperson	30	-
Petroleum Equipment Installer	5	-
Petroleum Equipment Service Technician	15	-
Piledriver And Bridgeworker	81	-
Planermill Maintenance Technician 1	2	-
Planermill Maintenance Technician 2	7	-
Plasterer	19	-
Plumber	2,444	205
Power Line Technician	215	2
Production Horticulturist	93	52
Professional Cook	2,815	522
Professional Truck Driver	3	-
Railway Car Technician	109	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Recreation Vehicle Service Technician	56	-
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	741	6
Residential Building Maintenance Worker	85	-
Residential Framing Technician	179	8
Rig Technician	301	1
Roofer (Roofer, Damp and Waterproofer)	588	33
Security Systems Technician	92	1
Sheet Metal Worker	542	14
Sprinkler System Installer	211	4
Steamfitter-Pipefitter	462	5
Tilesetter	50	2
Tire Repairer	5	2
Tool and Die Maker	10	-
Tower Crane Operator	7	1
Transport Refrigeration Mechanic	1	-
Transport Trailer Technician (Commercial Trailer Mechanic)	28	2
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	494	22
Utility Arborist	144	30
Water Well Driller	1	1
Welder	1,575	250
Grand Total	32,902	3,514

Note:

1. The number of active youth apprenticeships measures the number of youth apprenticeships participating in the ACE IT and SSA programs in the reporting period. Total number of active youth apprenticeships (3,514) = youth apprenticeships in ACE IT (2,659) plus youth apprenticeships in SSA (1,198) less youth registered in both ACE IT and SSA programs (343).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2012/13 – Registered July, 2012

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	4
Aircraft Structural Technician	1
Arborist Technician	1
Architectural Sheet Metal Worker	5
Automotive Glass Technician	2
Automotive Painter (Automotive Refinishing Technician)	1
Automotive Refinishing Prep Technician	2
Automotive Service Technician	81
Baker	4
Boilermaker (Construction Boilermaker)	1
Boom Truck Operator - Stiff Boom unlimited tonnage	1
Bricklayer (Mason)	4
Cabinetmaker (Joiner)	7
Carpenter	89
Concrete Finisher (Cement Mason)	8
Construction Electrician (Electrician)	131
Diesel Engine Mechanic	3
Domestic/Commercial Gasfitter (Class B)	8
Embalmer and Funeral Director	2
Floor Covering Installer	5
Gasfitter (Class A)	1
Glazier	2
Hairstylist (Cosmetologist)	4
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	34
Heavy Equipment Operator	27
Inboard/Outboard Mechanic	1
Industrial Electrician	7
Industrial Mechanic (Millwright)	25
Instrumentation and Control Technician (Industrial Instrument Mechanic)	8
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist)	3
Landscape Horticulturist	3

Industry Training Program	Number of New Apprenticeships
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	2
Logistics and Distribution Person	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	8
Marine Mechanical Technician	1
Marine Service Technician	2
Metal Fabricator (Fitter)	7
Mobile Crane Operator - Hydraulic 80 tonnes and under	2
Mobile Crane Operator - Hydraulic unlimited tonnage	1
Mobile Crane Operator - Lattice Boom Friction Crane	3
Mobile Crane Operator - Lattice Boom Hydraulic Crane	2
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	8
Motorcycle Mechanic	1
Painter And Decorator	17
Parts and Warehousing Person 1	5
Partsperson	4
Piledriver And Bridgeworker	4
Plumber	50
Power Line Technician	14
Production Horticulturist	1
Professional Cook	96
Railway Car Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	30
Rig Technician	7
Roofer (Roofer, Damp and Waterproof)	13
Security Systems Technician	3
Sheet Metal Worker	8
Sprinkler System Installer	4
Steamfitter-Pipefitter	19
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	21
Utility Arborist	6
Welder	116
Grand Total	935

* April 1 – March 31