



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to October 31, 2011

Service Plan Performance Indicators – October 31, 2011

Measure	Baseline	2008/09 Results	2009/10 Results	2010/11 Results	2011/12 Service Plan Target	2011/12 YTD Results
Goal 1: Individuals are recognized for their skills and knowledge and have opportunities to develop to their full potential						
Total Registered Participants ⁽¹⁾ (Foundation 2011/12 YTD Results not included until March 2012)	14,676	44,076	41,803	38,277	37,000	32,746
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	943
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	5,056
Apprenticeship (Adult)						
Registered Participants	13,815	35,343	33,811	31,226	-	28,620
Completion Rate	n/a	41%	43%	40%	-	37%
Foundation Program Trainees						
Registered Participants	n/a	3,795	3,595	3,672	-	Reported March 2012
Credentials Awarded (Certificate of Completion)	-	4,064	3,812	4,922	-	2,786
Continuation to Apprenticeship	-	52%	46%	42%	-	41%
Goal 2: Employers and industry have the skilled workers they need to be successful						
Percentage of Registered Participants in ITO-Managed Programs ⁽⁴⁾	-	94%	95%	95%	97%	95%
Total Registered Sponsors	6,740	10,884	10,789	9,856	10,600	9,160
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	99.3%	99.6%	99.6%	99.3%	Reported March 2012
Goal 3: The industry training system makes a vital contribution to BC's prosperity						
Apprenticeship training spaces purchased	18,098	24,771	25,838	23,590	-	22,425
Capacity Utilization ⁽⁶⁾	-	92.7%	92.0%	89.3%	88.5%	Reported March 2012
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	6.2%	3.2%	2.3%	5.0%	1.7%
Apprentices in updated programs: Profile & Outline	-	82%	79%	81%	-	83%
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Notes:

(1) Includes both apprenticeship (regular apprentices and youth apprenticeship-program participants) and foundation program participants.

(2) Number of applicants accepted to undergo an assessment of their existing skills as a basis for certification.

(3) Number of final certifications issued to both those who have participated in a formal apprenticeship program and those who have challenged for the qualification based on existing skills.

(4) Includes registered apprentices (regular apprentices and youth-apprenticeship program participants).

(5) Data is from the BC Stats Apprenticeship Student Outcomes (APPSO) Survey and is the percentage of former apprenticeship students who had received their BC Certification and had a training-related occupation within 12 months (does not include those who achieved certification through challenge processes). The 2011 APPSO will be conducted with former apprenticeship students who completed the final year of their apprenticeship training in a B.C. post-secondary institution between July 1, 2009 and June 30, 2010.

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

New Apprentice Registrations

	Month Total	Year to Date Total
Fiscal 2008/09 *		14,923
Fiscal 2009/10 *		14,475
Fiscal 2010/11 *		13,614
April 2011	1,030	1,030
May 2011	537	1,567
June 2011	909	2,476
July 2011	920	3,396
August 2011	1,197	4,593
September 2011	2,067	6,660
October 2011	1,177	7,837

Credentials Awarded

Year-to-Date	Completed Industry Training Program ⁽¹⁾	Challengers ⁽²⁾	Foundation	Total
Fiscal * 2008/09 as of March 31, 2009	3,916	2,122	4,064	10,102
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 October 31, 2011	4,181	875	2,786	7,842

* 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 October 31, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	163	4
Aircraft Structural Technician	85	-
Appliance Service Technician	98	-
Arborist Technician	9	-
Architectural Sheet Metal Worker	166	1
Automatic Transmission Service Technician	7	-
Automotive Glass Technician	66	6
Automotive Machinist	6	1
Automotive Painter (Automotive Refinishing Technician)	53	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	155	38
Automotive Service Technician	1,799	481
Automotive Upholsterer	1	1
Baker	152	45
Barber	2	1
Boilermaker (Construction Boilermaker)	126	1
Boom Truck Operator - Folding Boom unlimited tonnage	1	-
Boom Truck Operator - Stiff Boom unlimited tonnage	3	-
Bricklayer (Mason)	199	14
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	435	52
Cable Splicer	2	-
Carpenter	4,904	630
Communication Technician	3	-
Community Antenna TV Technician	31	-
Concrete Finisher (Cement Mason)	160	2
Construction Electrician (Electrician)	5,583	360
Cook	17	-
Dairy Production Technician	105	64

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Engine Mechanic	70	15
Domestic/Commercial Gasfitter (Class B)	243	5
Drywall Finisher	72	9
Electric Motor System Technician (Winder Electrician)	26	-
Electronics Communication Technician	7	1
Electronics Technician	7	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	8	-
Embalmer and Funeral Director	38	-
Floor Covering Installer	61	2
Forklift Mechanic	1	-
Funeral Director	5	-
Gasfitter (Class A)	4	-
Geothermal Technician	5	-
Glazier	272	9
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	6	1
Hairstylist (Cosmetologist)	1,203	547
Hardwood Floorlayer	9	1
Heating Technician	17	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	905	131
Heavy Equipment Operator	188	17
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	59	5
Industrial Electrician	175	4
Industrial Mechanic (Millwright)	789	48
Industrial Warehouseperson	1	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	218	7
Insulator (Heat and Frost) (Heat & Frost Insulator)	117	4
Ironworker (Generalist)	181	1
Ironworker (Reinforcing)	40	-
Landscape Horticulturist	212	27
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	259	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Locksmith	18	1
Log Builder	20	-
Logistics and Distribution Person	7	-
Lumber Manufacturing Industry - Benchperson	11	-
Lumber Manufacturing Industry - Circular Sawfiler	9	-
Lumber Manufacturing Industry - Sawfitter	14	-
Machinist	272	39
Marine Engine Mechanic	6	3
Marine Mechanical Technician	7	-
Marine Service Technician	66	-
Meatcutter	102	18
Metal Fabricator (Fitter)	337	57
Meter Technician	1	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	13	-
Mobile Crane Operator - Hydraulic unlimited tonnage	7	-
Mobile Crane Operator - Lattice Boom Friction Crane	59	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	3	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	317	46
Motorcycle Mechanic	73	11
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	7	-
Outdoor Power Equipment Technician	25	13
Painter And Decorator	296	10
Parts and Warehousing Person 1	84	24
Partsperson	49	1
Petroleum Equipment Service Technician	4	-
Piledriver And Bridgeworker	72	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	7	-
Plasterer	21	-
Plumber	2,584	234
Power Line Technician	188	2
Production Horticulturist	78	49

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Cook	2,872	627
Professional Truck Driver	12	-
Railway Car Technician	40	-
Recreation Vehicle Service Technician	62	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	728	5
Residential Building Maintenance Worker	53	-
Residential Framing Technician	262	33
Residential Steep Roofer	3	-
Rig Technician	209	1
Roofer (Roofer, Damp and Waterproof)	531	22
Security Systems Technician	121	-
Sheet Metal Worker	616	10
Sprinkler System Installer	214	3
Steamfitter-Pipefitter	351	7
Tilesetter	48	4
Tire Repairer	10	4
Tool and Die Maker	8	-
Tower Crane Operator	7	-
Transport Refrigeration Mechanic	2	-
Transport Trailer Technician (Commercial Trailer Mechanic)	18	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	474	16
Utility Arborist	114	27
Water Well Driller	2	1
Welder	1,683	316
Grand Total	32,746	4,126

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 (4,126) = youth apprenticeships in ACE IT (3,284) plus youth apprenticeships in SSA (1,147) less youth registered in both ACE IT and SSA programs (305).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered October, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	23
Aircraft Structural Technician	4
Arborist Technician	7
Architectural Sheet Metal Worker	4
Automotive Glass Technician	2
Automotive Painter (Automotive Refinishing Technician)	4
Automotive Refinishing Prep Technician	5
Automotive Service Technician	75
Baker	3
Bricklayer (Mason)	5
Cabinetmaker (Joiner)	10
Carpenter	103
Concrete Finisher (Cement Mason)	5
Construction Electrician (Electrician)	106
Cook	1
Dairy Production Technician	6
Diesel Engine Mechanic	12
Domestic/Commercial Gasfitter (Class B)	11
Drywall Finisher	1
Embalmer and Funeral Director	2
Floor Covering Installer	3
Forklift Mechanic	1
Glazier	6
Hairstylist (Cosmetologist)	29
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	41
Heavy Equipment Operator	9
Industrial Electrician	6
Industrial Mechanic (Millwright)	34
Industrial Warehouseperson	1

Industry Training Program	Number of New Apprenticeships
Instrumentation and Control Technician (Industrial Instrument Mechanic)	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist)	3
Ironworker (Reinforcing)	4
Landscape Horticulturist	5
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	6
Locksmith	1
Logistics and Distribution Person	1
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Circular Sawfiler	1
Machinist	7
Marine Engine Mechanic	1
Meatcutter	4
Metal Fabricator (Fitter)	13
Mobile Crane Operator - Hydraulic 80 tonnes and under	1
Mobile Crane Operator - Hydraulic unlimited tonnage	1
Mobile Crane Operator - Lattice Boom Friction Crane	6
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	6
Motorcycle Mechanic	2
Outdoor Power Equipment Technician	1
Painter And Decorator	2
Parts and Warehousing Person 1	8
Partsperson	11
Petroleum Equipment Service Technician	3
Piledriver And Bridgeworker	3
Planermill Maintenance Technician 2	1
Plumber	58
Power Line Technician	18
Professional Cook	154
Railway Car Technician	40
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	25
Residential Building Maintenance Worker	6
Rig Technician	20

Industry Training Program	Number of New Apprenticeships
Roofer (Roofer, Damp and Waterproofer)	7
Security Systems Technician	3
Sheet Metal Worker	16
Sprinkler System Installer	4
Steamfitter-Pipefitter	25
Tilesetter	10
Tower Crane Operator	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	19
Utility Arborist	3
Welder	149
Grand Total	1,177

* April 1 – March 31