



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to July 31, 2010

Service Plan Performance Indicators – July 31, 2010

Measure	Baseline	2007/08 Results	2008/09 Results	2009/10 Results	2010/11 Service Plan Target	2010/11 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 2010/11 YTD Results not included until March 2011)	14,676	43,922	44,076	41,803	39,000	35,105
Registered Challengers ⁽²⁾	1,407	n/a	n/a	1,407	TBD	460
Certificates of Qualification Issued ⁽³⁾	2,378	5,246	6,038	7,179	7,000	2,373
Apprenticeship						
Registered Participants	13,815	34,316	35,343	33,811	-	31,752
Completion Rate	n/a	38%	41%	43%	-	42%
Foundation Program Trainees						
Registered Participants	n/a	4,125	3,795	3,595	-	Reported March 2011
Credentials Awarded (Certificate of Completion)	-	2,544	4,064	3,812	-	894
Continuation to Apprenticeship	-	45%	52%	46%	-	44%
Goal 2: Employers and industry have the skilled workers they need to be successful						
Percentage of Registered Participants in ITO-Managed Programs ⁽⁴⁾	-	88%	94%	95%	97%	95%
Total Registered Sponsors	6,740	10,522	10,884	10,789	10,250	10,247
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	n/a	99.3%	99.6%	Maintain	Reported March 2011
Goal 3: The industry training system makes a vital contribution to BC's prosperity						
Apprenticeship training spaces purchased	18,098	23,229	24,771	25,838	-	25,081
Capacity Utilization ⁽⁶⁾	-	91.1%	92.7%	92.0%	88.5%	Reported March 2011
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	6.6%	6.2%	3.2%	5.0%	3.6%
Apprentices in updated programs: Profile & Outline	-	70%	82%	79%	-	78%
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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 2010 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, 2008 and June 30, 2009.

(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 2007/08 *		14,986
Fiscal 2008/09 *		14,923
Fiscal 2009/10 *		14,475
April 2010	774	774
May 2010	881	1,655
June 2010	634	2,289
July 2010	743	3,032

Credentials Awarded

Year-to-Date	Completed Industry Training Program ⁽¹⁾	Challengers ⁽²⁾	Foundation ⁽³⁾	Total
Fiscal * 2007/08 as of March 31, 2008	3,228	2,018	2,544	7,790
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 July 31, 2010	2,059	314	894	3,267

* 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) The term "Challengers" is being used to avoid potential confusion with Equivalency numbers issued to tradespersons deemed as "equivalent" to a certified tradesperson. Challengers credential count was amended in February 2007 to include credentials issued to challengers (including no exam/no Inter Provincial Standard Endorsement (IPSE) and no exam/with IPSE).

(3) Foundation Credentials - Fiscal 2007/2008: Certificates of Completion printed from April 1, 2007 to March 31, 2008 less the number of Certificates of Completion printed on and after April 1, 2007 up to and including September 30, 2007 with an AIMS Issued Date prior to or on March 31, 2007.

Active Apprenticeships by Industry Training Program

As of July 31, 2010

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	112	3
Aircraft Structural Technician	90	9
Appliance Service Technician	88	-
Architectural Sheet Metal Worker	140	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	3	-
Automotive Glass Technician	69	4
Automotive Machinist	5	-
Automotive Painter (Automotive Refinishing Technician)	60	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	175	36
Automotive Service Technician	2,089	338
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	3	-
Baker	180	38
Barber	6	1
Boilermaker (Construction Boilermaker)	132	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	290	27
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	520	59
Carpenter	5,649	592
Communication Technician	5	-
Community Antenna TV Technician	36	-
Concrete Finisher (Cement Mason)	181	3
Construction Electrician (Electrician)	5,614	258
Cook	139	1
Dairy Production Technician	118	61
Diesel Engine Mechanic	66	16

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Fuel Injection Mechanic	1	-
Domestic/Commercial Gasfitter	286	3
Drywall Finisher	105	12
Electric Motor System Technician (Winder Electrician)	26	-
Electronics Communication Technician	11	1
Electronics Technician	3	-
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	4	1
Elevator Mechanic	4	1
Embalmer and Funeral Director	39	1
Floor Covering Installer	94	4
Florist	2	2
Forklift Mechanic	1	1
Funeral Director	8	-
Geothermal Technician	12	-
Glazier	305	11
Graphic Arts-Bookbinder I	2	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	1
Hairstylist (Cosmetologist)	1,143	430
Hardwood Floorlayer	30	2
Heating Technician	32	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	968	119
Heavy Equipment Operator	165	24
Hydraulic Service Mechanic	5	1
Inboard/Outboard Mechanic	59	1
Industrial Electrician	147	2
Industrial Mechanic (Millwright)	779	33
Industrial Warehouseperson	4	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	202	2
Insulator (Heat and Frost) (Heat & Frost Insulator)	136	3
Ironworker (Generalist) (Ironworker)	158	1
Ironworker (Reinforcing)	88	-
Landscape Horticulturist	210	42

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	285	20
Locksmith	24	1
Log Builder	23	1
Logistics and Distribution Person	6	-
Lumber Manufacturing Industry - Benchperson	7	-
Lumber Manufacturing Industry - Circular Sawfiler	6	-
Lumber Manufacturing Industry - Sawfitter	20	-
Machinist	295	14
Marine Engine Mechanic	9	2
Marine Mechanical Technician	14	-
Marine Repair Technician	51	-
Meatcutter	91	25
Metal Fabricator (Fitter)	464	39
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	4	-
Mobile Crane Operator - Hydraulic unlimited tonnage	4	-
Mobile Crane Operator - Lattice Boom Friction Crane	57	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	314	36
Motorcycle Mechanic	78	4
Oil Burner Mechanic (Residential)	5	-
Outdoor Power Equipment Technician	51	28
Painter And Decorator	299	13
Parts and Warehousing Person 1	93	17
Partsperson	49	3
Piledriver And Bridgeworker	97	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	7	-
Plasterer	26	1
Plumber	2,965	142
Power Line Technician	192	1
Production Horticulturist	72	41

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Cook	2,682	475
Recreation Vehicle Service Technician	67	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	693	13
Residential Building Maintenance Worker	121	-
Residential Construction Framing Technician	405	1
Residential Steep Roofer	2	1
Rig Technician	121	-
Roofer (Roofer, Damp and Waterproof)	603	24
Security Alarm Installer	136	-
Sheet Metal Worker	773	11
Sprinkler System Installer	345	5
Steamfitter-Pipefitter	281	5
Tilesetter	55	4
Tire Repairer	26	10
Tool and Die Maker	4	-
Tower Crane Operator	10	-
Transport Refrigeration Mechanic	6	-
Transport Trailer Technician (Commercial Trailer Mechanic)	12	-
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	499	10
Utility Arborist	147	24
Water Well Driller	2	-
Welder	1,650	234
Grand Total	35,105	3,353

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 (3,353) = youth apprenticeships in ACE IT (2,287) plus youth apprenticeships in SSA (1,250) less youth registered in both ACE IT and SSA programs (184).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2010/11 – Registered July, 2010

Industry Training Program	Number of New Apprenticeships
Automotive Glass Technician	5
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Refinishing Prep Technician	2
Automotive Service Technician	31
Baker	4
Bricklayer (Mason)	4
Cabinetmaker (Joiner)	8
Carpenter	112
Concrete Finisher (Cement Mason)	6
Construction Electrician (Electrician)	76
Diesel Engine Mechanic	1
Domestic/Commercial Gasfitter	12
Electronics Technician (Consumer Prod.)	1
Embalmer and Funeral Director	1
Floor Covering Installer	1
Glazier	3
Hairstylist (Cosmetologist)	6
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	14
Heavy Equipment Operator	7
Inboard/Outboard Mechanic	4
Industrial Electrician	1
Industrial Mechanic (Millwright)	23
Industrial Warehouseperson	1
Instrumentation and Control Technician (Industrial Instrument Mechanic)	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	1
Ironworker (Generalist) (Ironworker)	12
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	6
Locksmith	3
Log Builder	19
Lumber Manufacturing Industry - Sawfitter	1

Industry Training Program	Number of New Apprenticeships
Machinist	7
Marine Mechanical Technician	1
Marine Repair Technician	3
Meatcutter	1
Metal Fabricator (Fitter)	9
Mobile Crane Operator - Hydraulic unlimited tonnage	1
Mobile Crane Operator - Lattice Boom Friction Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	2
Motorcycle Mechanic	1
Outdoor Power Equipment Technician	1
Painter And Decorator	8
Parts and Warehousing Person 1	7
Partsperson	4
Plumber	46
Production Horticulturist	2
Professional Cook	67
Recreation Vehicle Service Technician	3
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	19
Residential Construction Framing Technician	1
Rig Technician	3
Roofer (Roofer, Damp and Waterproof)	16
Security Alarm Installer	8
Sheet Metal Worker	14
Sprinkler System Installer	5
Steamfitter-Pipefitter	9
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	9
Welder	121
Grand Total	743

* April 1 – March 31