



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to August 31, 2010

Service Plan Performance Indicators – August 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	34,560
Registered Challengers ⁽²⁾	1,407	n/a	n/a	1,407	TBD	592
Certificates of Qualification Issued ⁽³⁾	2,378	5,246	6,038	7,179	7,000	2,885
Apprenticeship						
Registered Participants	13,815	34,316	35,343	33,811	-	31,479
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	-	1,414
Continuation to Apprenticeship	-	45%	52%	46%	-	43%
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%	96%
Total Registered Sponsors	6,740	10,522	10,884	10,789	10,250	10,123
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	-	25,097
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
August 2010	853	3,885

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 August 31, 2010	2,531	354	1,414	4,299

* 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 August 31, 2010

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	110	2
Aircraft Structural Technician	91	9
Appliance Service Technician	87	-
Architectural Sheet Metal Worker	137	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	3	-
Automotive Glass Technician	74	4
Automotive Machinist	7	-
Automotive Painter (Automotive Refinishing Technician)	55	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	169	34
Automotive Service Technician	2,032	285
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	3	-
Baker	179	37
Barber	5	1
Boilermaker (Construction Boilermaker)	144	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	291	27
Building Envelope Technician	2	-
Cabinetmaker (Joiner)	511	57
Carpenter	5,514	506
Communication Technician	5	-
Community Antenna TV Technician	31	-
Concrete Finisher (Cement Mason)	174	3
Construction Electrician (Electrician)	5,652	248
Cook	122	1
Dairy Production Technician	114	59
Diesel Engine Mechanic	65	16

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Fuel Injection Mechanic	1	-
Domestic/Commercial Gasfitter (Class B)	284	3
Drywall Finisher	101	9
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	52	1
Floor Covering Installer	92	4
Florist	2	2
Forklift Mechanic	1	1
Funeral Director	8	-
Geothermal Technician	12	-
Glazier	299	11
Graphic Arts-Bookbinder I	2	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	1
Hairstylist (Cosmetologist)	1,098	427
Hardwood Floorlayer	30	2
Heating Technician	31	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	922	108
Heavy Equipment Operator	161	24
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	61	1
Industrial Electrician	149	2
Industrial Mechanic (Millwright)	753	31
Industrial Warehouseperson	3	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	203	2
Insulator (Heat and Frost) (Heat & Frost Insulator)	136	3
Ironworker (Generalist) (Ironworker)	160	1
Ironworker (Reinforcing)	80	-
Landscape Horticulturist	207	38

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	279	20
Locksmith	23	1
Log Builder	23	1
Logistics and Distribution Person	5	-
Lumber Manufacturing Industry - Benchperson	6	-
Lumber Manufacturing Industry - Circular Sawfiler	5	-
Lumber Manufacturing Industry - Sawfitter	18	-
Machinist	287	13
Marine Engine Mechanic	8	-
Marine Mechanical Technician	14	-
Marine Repair Technician	50	-
Meatcutter	86	21
Metal Fabricator (Fitter)	455	31
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	4	-
Mobile Crane Operator - Hydraulic unlimited tonnage	3	-
Mobile Crane Operator - Lattice Boom Friction Crane	55	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	318	36
Motorcycle Mechanic	77	3
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	51	27
Painter And Decorator	303	12
Parts and Warehousing Person 1	100	17
Partsperson	49	3
Piledriver And Bridgeworker	94	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	7	-
Plasterer	25	1
Plumber	2,868	112
Power Line Technician	208	1
Production Horticulturist	66	36

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Cook	2,661	420
Recreation Vehicle Service Technician	66	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	697	13
Residential Building Maintenance Worker	120	-
Residential Framing Technician	404	22
Residential Steep Roofer	2	1
Rig Technician	126	-
Roofer (Roofer, Damp and Waterproof)	587	22
Security Alarm Installer	139	-
Sheet Metal Worker	763	11
Sprinkler System Installer	335	5
Steamfitter-Pipefitter	294	6
Tilesetter	54	4
Tire Repairer	25	10
Tool and Die Maker	4	-
Tower Crane Operator	8	-
Transport Refrigeration Mechanic	6	-
Transport Trailer Technician (Commercial Trailer Mechanic)	11	-
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	494	10
Utility Arborist	141	23
Water Well Driller	2	-
Welder	1,594	231
Grand Total	34,560	3,081

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 (3,081) = youth apprenticeships in ACE IT (2,051) plus youth apprenticeships in SSA (1,186) less youth registered in both ACE IT and SSA programs (156).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2010/11 – Registered August, 2010

Industry Training Program	Number of New Apprenticeships
Aircraft Structural Technician	1
Architectural Sheet Metal Worker	3
Automotive Glass Technician	8
Automotive Machinist	2
Automotive Painter (Automotive Refinishing Technician)	2
Automotive Refinishing Prep Technician	10
Automotive Service Technician	44
Baker	6
Boilermaker (Construction Boilermaker)	14
Bricklayer (Mason)	4
Cabinetmaker (Joiner)	4
Carpenter	92
Construction Electrician (Electrician)	113
Cook	2
Domestic/Commercial Gasfitter (Class B)	16
Electric Motor System Technician (Winder Electrician)	1
Embalmer and Funeral Director	13
Floor Covering Installer	1
Glazier	5
Hairstylist (Cosmetologist)	2
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	11
Heavy Equipment Operator	2
Inboard/Outboard Mechanic	2
Industrial Electrician	6
Industrial Mechanic (Millwright)	19
Instrumentation and Control Technician (Industrial Instrument Mechanic)	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	5
Ironworker (Generalist) (Ironworker)	3
Landscape Horticulturist	2

Industry Training Program	Number of New Apprenticeships
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	9
Machinist	7
Marine Mechanical Technician	1
Marine Repair Technician	1
Metal Fabricator (Fitter)	7
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	14
Painter And Decorator	16
Parts and Warehousing Person 1	9
Partsperson	5
Piledriver And Bridgeworker	2
Plumber	42
Power Line Technician	16
Production Horticulturist	1
Professional Cook	106
Recreation Vehicle Service Technician	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	19
Residential Framing Technician	3
Rig Technician	6
Rofer (Roofer, Damp and Waterproofer)	14
Security Alarm Installer	10
Sheet Metal Worker	21
Sprinkler System Installer	4
Steamfitter-Pipefitter	21
Tower Crane Operator	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	7
Utility Arborist	2
Welder	107
Grand Total	853

* April 1 – March 31