



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to May 31, 2010

Service Plan Performance Indicators – May 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	36,830
Registered Challengers ⁽²⁾	1,407	n/a	n/a	1,407	TBD	244
Certificates of Qualification Issued ⁽³⁾	2,378	5,246	6,038	7,179	7,000	1,227
Apprenticeship						
Registered Participants	13,815	34,316	35,343	33,811	-	32,687
Completion Rate	n/a	38%	41%	43%	-	Reported June 2010
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	-	406
Continuation to Apprenticeship	-	45%	52%	46%	-	47%
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	10,551
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	-	25,014
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%	Reported July 2010
Apprentices in updated programs: Profile & Outline	-	70%	82%	79%	-	Reported June 2010

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

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 May 31, 2010	1,091	136	406	1,633

* 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 May 31, 2010

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	130	3
Aircraft Structural Technician	94	9
Appliance Service Technician	98	1
Architectural Sheet Metal Worker	150	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	3	-
Automotive Glass Technician	77	2
Automotive Machinist	6	1
Automotive Painter (Automotive Refinishing Technician)	59	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	179	43
Automotive Service Technician	2,176	447
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	3	-
Baker	185	56
Barber	8	2
Boilermaker (Construction Boilermaker)	135	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	216	26
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	576	85
Carpenter	5,939	713
Communication Technician	6	-
Community Antenna TV Technician	46	-
Concrete Finisher (Cement Mason)	175	4
Construction Electrician (Electrician)	5,897	314
Construction Formwork Technician	1	-
Cook	154	1
Dairy Production Technician	135	89

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Engine Mechanic	68	16
Diesel Fuel Injection Mechanic	1	-
Domestic/Commercial Gasfitter	310	4
Drywall Finisher	112	14
Electric Motor System Technician (Winder Electrician)	27	-
Electronics Communication Technician	12	1
Electronics Technician	5	-
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	3	-
Elevator Mechanic	5	1
Embalmer and Funeral Director	38	1
Floor Covering Installer	106	7
Florist	2	2
Forklift Mechanic	2	1
Funeral Director	8	-
Geothermal Technician	12	-
Glazier	332	12
Graphic Arts-Bookbinder I	2	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	8	1
Hairstylist (Cosmetologist)	1,222	441
Hardwood Floorlayer	32	4
Heating Technician	37	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,023	141
Heavy Equipment Operator	169	32
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	61	1
Industrial Electrician	152	2
Industrial Mechanic (Millwright)	804	44
Industrial Warehouseperson	4	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	208	5
Insulator (Heat and Frost) (Heat & Frost Insulator)	148	3
Ironworker (Generalist) (Ironworker)	156	1
Ironworker (Reinforcing)	101	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Landscape Horticulturist	267	56
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	294	22
Locksmith	22	1
Log Builder	15	1
Logistics and Distribution Person	6	-
Lumber Manufacturing Industry - Benchperson	8	-
Lumber Manufacturing Industry - Circular Sawfiler	11	-
Lumber Manufacturing Industry - Sawfitter	26	-
Machinist	321	31
Marine Engine Mechanic	11	2
Marine Mechanical Technician	13	-
Marine Repair Technician	48	-
Meatcutter	102	38
Metal Fabricator (Fitter)	485	47
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	4	-
Mobile Crane Operator - Hydraulic unlimited tonnage	1	-
Mobile Crane Operator - Lattice Boom Friction Crane	59	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	343	39
Motorcycle Mechanic	79	4
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	51	33
Painter And Decorator	345	17
Parts and Warehousing Person 1	91	18
Partsperson	53	3
Piledriver And Bridgeworker	102	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	10	-
Plasterer	26	1
Plumber	3,138	216
Power Line Technician	195	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Production Horticulturist	83	52
Professional Cook	2,699	623
Recreation Vehicle Service Technician	79	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	699	11
Reinforcing Steel Installer	2	-
Residential Building Maintenance Worker	143	-
Residential Construction Framing Technician	443	2
Residential Steep Roofer	3	1
Rig Technician	117	-
Roofer (Roofer, Damp and Waterproof)	623	30
Security Alarm Installer	131	-
Sheet Metal Worker	814	16
Sprinkler System Installer	380	5
Steamfitter-Pipefitter	292	6
Tilesetter	62	4
Tire Repairer	30	16
Tool and Die Maker	6	1
Tower Crane Operator	10	-
Transport Refrigeration Mechanic	6	-
Transport Trailer Technician (Commercial Trailer Mechanic)	14	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	530	11
Utility Arborist	169	37
Water Well Driller	2	1
Welder	1,687	261
Grand Total	36,830	4,143

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 (4,143) = youth apprenticeships in ACE IT (2,886) plus youth apprenticeships in SSA (1,568) less youth registered in both ACE IT and SSA programs (311).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2010/11 – Registered May, 2010

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	10
Appliance Service Technician	2
Architectural Sheet Metal Worker	2
Automotive Glass Technician	1
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Radiator Manufacturer & Repairer	1
Automotive Refinishing Prep Technician	3
Automotive Service Technician	33
Baker	1
Barber	1
Bricklayer (Mason)	3
Cabinetmaker (Joiner)	11
Carpenter	108
Concrete Finisher (Cement Mason)	2
Construction Electrician (Electrician)	90
Cook	2
Domestic/Commercial Gasfitter	28
Floor Covering Installer	1
Geothermal Technician	1
Glazier	7
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	1
Hairstylist (Cosmetologist)	23
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	27
Heavy Equipment Operator	3
Inboard/Outboard Mechanic	1
Industrial Electrician	4
Industrial Mechanic (Millwright)	18
Instrumentation and Control Technician (Industrial Instrument Mechanic)	7
Insulator (Heat and Frost) (Heat & Frost Insulator)	3
Ironworker (Generalist) (Ironworker)	2

Industry Training Program	Number of New Apprenticeships
Landscape Horticulturist	4
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	5
Locksmith	3
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	5
Marine Engine Mechanic	1
Marine Repair Technician	5
Metal Fabricator (Fitter)	6
Mobile Crane Operator - Hydraulic 80 tonnes and under	1
Mobile Crane Operator - Hydraulic unlimited tonnage	1
Mobile Crane Operator - Lattice Boom Friction Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	8
Motorcycle Mechanic	2
Outdoor Power Equipment Technician	1
Painter And Decorator	5
Parts and Warehousing Person 1	9
Partsperson	4
Piledriver And Bridgeworker	1
Planermill Maintenance Technician 2	1
Plumber	38
Power Line Technician	1
Production Horticulturist	2
Professional Cook	137
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	12
Residential Construction Framing Technician	15
Rig Technician	14
Roofer (Roofer, Damp and Waterproof)	9
Security Alarm Installer	22
Sheet Metal Worker	16
Sprinkler System Installer	3
Steamfitter-Pipefitter	4
Tire Repairer	1

Industry Training Program	Number of New Apprenticeships
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	10
Utility Arborist	1
Welder	131
Grand Total	881

* April 1 – March 31