



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to April 30, 2010

Service Plan Performance Indicators – April 30, 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	37,241
Registered Challengers ⁽²⁾	1,407	n/a	n/a	1,407	TBD	124
Certificates of Qualification Issued ⁽³⁾	2,378	5,246	6,038	7,179	7,000	640
Apprenticeship						
Registered Participants	13,815	34,316	35,343	33,811	-	32,988
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	-	236
Continuation to Apprenticeship	-	45%	52%	46%	-	48%
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	10,610
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	-	24,982
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

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 April 30, 2010	578	62	236	876

* 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 April 30, 2010

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	121	3
Aircraft Structural Technician	97	9
Appliance Service Technician	99	1
Architectural Sheet Metal Worker	150	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	3	-
Automotive Glass Technician	79	2
Automotive Machinist	7	1
Automotive Painter (Automotive Refinishing Technician)	60	-
Automotive Refinishing Prep Technician	189	41
Automotive Service Technician	2,229	454
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	3	-
Baker	191	55
Barber	7	1
Boilermaker (Construction Boilermaker)	137	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	229	31
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	590	88
Carpenter	6,089	733
Communication Technician	6	-
Community Antenna TV Technician	46	-
Concrete Finisher (Cement Mason)	179	4
Construction Electrician (Electrician)	5,974	335
Construction Formwork Technician	1	-
Cook	158	1
Dairy Production Technician	141	94
Diesel Engine Mechanic	69	17

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Fuel Injection Mechanic	1	-
Domestic/Commercial Gasfitter	296	4
Drywall Finisher	121	15
Electric Motor System Technician (Winder Electrician)	27	-
Electronics Communication Technician	13	2
Electronics Technician	5	-
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	3	-
Elevator Mechanic	5	1
Embalmer and Funeral Director	38	1
Floor Covering Installer	111	8
Florist	2	2
Forklift Mechanic	2	1
Funeral Director	8	-
Geothermal Technician	10	-
Glazier	340	10
Graphic Arts-Bookbinder I	2	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	-
Hairstylist (Cosmetologist)	1,214	443
Hardwood Floorlayer	32	4
Heating Technician	40	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,010	142
Heavy Equipment Operator	175	35
Hydraulic Service Mechanic	5	1
Inboard/Outboard Mechanic	63	1
Industrial Electrician	150	3
Industrial Mechanic (Millwright)	819	44
Industrial Warehouseperson	5	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	210	5
Insulator (Heat and Frost) (Heat & Frost Insulator)	143	3
Ironworker (Generalist) (Ironworker)	160	2
Ironworker (Reinforcing)	105	-
Landscape Horticulturist	268	56

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	302	22
Locksmith	19	1
Log Builder	22	2
Logistics and Distribution Person	6	-
Lumber Manufacturing Industry - Benchperson	9	-
Lumber Manufacturing Industry - Circular Sawfiler	13	-
Lumber Manufacturing Industry - Sawfitter	27	-
Machinist	330	34
Marine Engine Mechanic	10	2
Marine Mechanical Technician	13	-
Marine Repair Technician	46	2
Meatcutter	105	40
Metal Fabricator (Fitter)	494	49
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	3	-
Mobile Crane Operator - Hydraulic unlimited tonnage	2	-
Mobile Crane Operator - Lattice Boom Friction Crane	60	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	3	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	343	41
Motorcycle Mechanic	77	4
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	52	35
Painter And Decorator	347	18
Parts and Warehousing Person 1	87	18
Partsperson	53	3
Piledriver And Bridgeworker	99	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	9	-
Plasterer	26	1
Plumber	3,164	220
Power Line Technician	201	1
Production Horticulturist	86	54

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Cook	2,669	634
Recreation Vehicle Service Technician	78	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	704	11
Reinforcing Steel Installer	4	-
Residential Building Maintenance Worker	152	2
Residential Construction Framing Technician	433	2
Residential Steep Roofer	3	1
Rig Technician	103	-
Roofer (Roofer, Damp and Waterproof)	641	31
Security Alarm Installer	114	-
Sheet Metal Worker	820	17
Sprinkler System Installer	393	5
Steamfitter-Pipefitter	295	6
Tilesetter	64	5
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)	535	11
Utility Arborist	165	37
Water Well Driller	4	2
Welder	1,693	266
Grand Total	37,241	4,253

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 (4,253) = youth apprenticeships in ACE IT (2,958) plus youth apprenticeships in SSA (1,603) less youth registered in both ACE IT and SSA programs (308).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2010/11 – Registered April, 2010

Industry Training Program	Number of New Apprenticeships
Agricultural Equipment Technician	1
Aircraft Maintenance Technician	1
Architectural Sheet Metal Worker	3
Automotive Glass Technician	4
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Refinishing Prep Technician	5
Automotive Service Technician	24
Baker	5
Bricklayer (Mason)	5
Cabinetmaker (Joiner)	5
Carpenter	72
Concrete Finisher (Cement Mason)	1
Construction Electrician (Electrician)	62
Cook	1
Dairy Production Technician	3
Domestic/Commercial Gasfitter	10
Drywall Finisher	2
Floor Covering Installer	3
Forklift Mechanic	1
Glazier	5
Hairstylist (Cosmetologist)	17
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	13
Heavy Equipment Operator	28
Inboard/Outboard Mechanic	1
Industrial Mechanic (Millwright)	10
Instrumentation and Control Technician (Industrial Instrument Mechanic)	2
Insulator (Heat and Frost) (Heat & Frost Insulator)	1
Ironworker (Generalist) (Ironworker)	1
Ironworker (Reinforcing)	2

Industry Training Program	Number of New Apprenticeships
Landscape Horticulturist	2
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	2
Lumber Manufacturing Industry - Benchperson	2
Machinist	2
Meatcutter	1
Metal Fabricator (Fitter)	33
Mobile Crane Operator - Lattice Boom Friction Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	3
Motorcycle Mechanic	1
Oil Burner Mechanic (Residential)	1
Painter And Decorator	5
Parts and Warehousing Person 1	3
Partsperson	2
Planermill Maintenance Technician 1	1
Planermill Maintenance Technician 2	1
Plumber	33
Production Horticulturist	1
Professional Cook	106
Recreation Vehicle Service Technician	5
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	10
Residential Building Maintenance Worker	2
Residential Construction Framing Technician	42
Rig Technician	13
Rofer (Roofer, Damp and Waterproofer)	16
Security Alarm Installer	23
Sheet Metal Worker	9
Sprinkler System Installer	1
Steamfitter-Pipefitter	14
Tilesetter	1
Tire Repairer	1
Tower Crane Operator	1
Transport Trailer Technician (Commercial Trailer Mechanic)	2
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	8

Industry Training Program	Number of New Apprenticeships
Utility Arborist	2
Water Well Driller	2
Welder	130
Total	774

* April 1 – March 31