



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to May 31, 2011

Service Plan Performance Indicators – May 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	32,801
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	299
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	1,810
Apprenticeship						
Registered Participants	13,815	35,343	33,811	31,226	-	29,408
Completion Rate	n/a	41%	43%	40%	-	Reported June 2011
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	-	557
Continuation to Apprenticeship	-	52%	46%	42%	-	42%
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	9,477
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	-	22,321
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%	Reported July 2011
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

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 May 31, 2011	1,497	313	557	2,367

* 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 May 31, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	145	4
Aircraft Structural Technician	67	-
Appliance Service Technician	97	-
Arborist Technician	2	-
Architectural Sheet Metal Worker	168	1
Automatic Transmission Service Technician	6	-
Automotive Glass Technician	76	5
Automotive Machinist	5	1
Automotive Painter (Automotive Refinishing Technician)	49	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	161	37
Automotive Service Technician	1,879	380
Automotive Upholsterer	1	1
Baker	157	32
Barber	4	1
Boilermaker (Construction Boilermaker)	122	-
Bricklayer (Mason)	203	15
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	467	44
Cable Splicer	2	-
Carpenter	5,217	538
Communication Technician	3	-
Community Antenna TV Technician	35	-
Concrete Finisher (Cement Mason)	171	2
Construction Electrician (Electrician)	5,591	298
Cook	36	-
Dairy Production Technician	122	68
Diesel Engine Mechanic	57	17
Domestic/Commercial Gasfitter (Class B)	278	5

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Drywall Finisher	87	6
Electric Motor System Technician (Winder Electrician)	24	-
Electronics Communication Technician	6	-
Electronics Technician	8	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	11	1
Embalmer	1	-
Embalmer and Funeral Director	31	-
Floor Covering Installer	62	1
Forklift Mechanic	1	-
Funeral Director	7	-
Gasfitter (Class A)	1	-
Geothermal Technician	8	-
Glazier	294	8
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	9	1
Hairstylist (Cosmetologist)	1,155	412
Hardwood Floorlayer	20	1
Heating Technician	29	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	898	108
Heavy Equipment Operator	158	19
Hydraulic Service Mechanic	5	1
Inboard/Outboard Mechanic	48	3
Industrial Electrician	170	4
Industrial Mechanic (Millwright)	738	44
Industrial Warehouseperson	1	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	209	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	113	4
Ironworker (Generalist) (Ironworker)	157	1
Ironworker (Reinforcing)	39	-
Landscape Horticulturist	218	24
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	264	1
Locksmith	21	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Log Builder	21	-
Logistics and Distribution Person	5	-
Lumber Manufacturing Industry - Benchperson	9	-
Lumber Manufacturing Industry - Circular Sawfiler	6	-
Lumber Manufacturing Industry - Sawfitter	16	-
Machinist	277	42
Marine Engine Mechanic	5	1
Marine Mechanical Technician	14	-
Marine Repair Technician	45	1
Meatcutter	103	18
Metal Fabricator (Fitter)	330	45
Meter Technician	6	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	12	-
Mobile Crane Operator - Hydraulic unlimited tonnage	3	-
Mobile Crane Operator - Lattice Boom Friction Crane	44	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	324	37
Motorcycle Mechanic	78	11
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	39	13
Painter And Decorator	281	8
Parts and Warehousing Person 1	80	20
Partsperson	40	1
Piledriver And Bridgeworker	69	-
Planermill Maintenance Technician 1	4	-
Planermill Maintenance Technician 2	6	-
Plasterer	20	-
Plumber	2,669	184
Power Line Technician	191	2
Production Horticulturist	85	51
Professional Cook	2,645	503
Professional Truck Driver	12	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Recreation Vehicle Service Technician	62	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	708	7
Residential Building Maintenance Worker	60	-
Residential Framing Technician	289	35
Residential Steep Roofer	3	-
Rig Technician	167	-
Roofer (Roofer, Damp and Waterproof)	541	17
Security Systems Technician	143	-
Sheet Metal Worker	661	9
Sprinkler System Installer	262	3
Steamfitter-Pipefitter	315	5
Tilesetter	50	3
Tire Repairer	18	6
Tool and Die Maker	7	-
Tower Crane Operator	8	-
Transport Refrigeration Mechanic	2	-
Transport Trailer Technician (Commercial Trailer Mechanic)	22	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	473	8
Utility Arborist	127	27
Water Well Driller	3	1
Welder	1,508	235
Grand Total	32,801	3,393

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 (3,393) = youth apprenticeships in ACE IT (2,627) plus youth apprenticeships in SSA (952) less youth registered in both ACE IT and SSA programs (186).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered May, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	3
Aircraft Structural Technician	1
Architectural Sheet Metal Worker	1
Automotive Glass Technician	1
Automotive Refinishing Prep Technician	2
Automotive Service Technician	32
Baker	2
Boilermaker (Construction Boilermaker)	14
Bricklayer (Mason)	1
Cabinetmaker (Joiner)	5
Carpenter	45
Concrete Finisher (Cement Mason)	3
Construction Electrician (Electrician)	58
Cook	2
Dairy Production Technician	5
Domestic/Commercial Gasfitter (Class B)	3
Drywall Finisher	3
Glazier	4
Hairstylist (Cosmetologist)	22
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	26
Heavy Equipment Operator	13
Inboard/Outboard Mechanic	1
Industrial Electrician	2
Industrial Mechanic (Millwright)	5
Instrumentation and Control Technician (Industrial Instrument Mechanic)	4
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist) (Ironworker)	17
Ironworker (Reinforcing)	2
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	2
Locksmith	1

Industry Training Program	Number of New Apprenticeships
Lumber Manufacturing Industry - Sawfitter	1
Machinist	9
Marine Repair Technician	1
Meatcutter	2
Metal Fabricator (Fitter)	1
Mobile Crane Operator - Hydraulic 80 tonnes and under	1
Mobile Crane Operator - Lattice Boom Friction Crane	1
Mobile Crane Operator - Lattice Boom Hydraulic Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	4
Motorcycle Mechanic	2
Painter And Decorator	4
Parts and Warehousing Person 1	2
Plumber	28
Power Line Technician	1
Production Horticulturist	1
Professional Cook	75
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	1
Residential Building Maintenance Worker	2
Residential Framing Technician	3
Rig Technician	6
Rofer (Roofer, Damp and Waterproof)	7
Sheet Metal Worker	7
Sprinkler System Installer	1
Steamfitter-Pipefitter	8
Tilesetter	2
Transport Trailer Technician (Commercial Trailer Mechanic)	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	10
Water Well Driller	1
Welder	72
Grand Total	537

* April 1 – March 31