



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to March 31, 2012

Service Plan Performance Indicators – March 31, 2012

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⁾	14,676	44,076	41,803	38,277	37,000	38,222
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	1,584
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	8,750
Apprenticeship (Adult)						
Registered Participants	13,815	35,343	33,811	31,226	-	31,190
Completion Rate	n/a	41%	43%	40%	-	37%
Foundation Program Trainees						
Registered Participants	n/a	3,795	3,595	3,672	-	3,625
Credentials Awarded (Certificate of Completion)	-	4,064	3,812	4,922	-	4,609
Continuation to Apprenticeship	-	52%	46%	42%	-	45%
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	9,412
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	99.3%	99.6%	99.6%	99.3%	99.2%
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	-	21,382
Capacity Utilization ⁽⁶⁾	-	92.7%	92.0%	89.3%	88.5%	87.8%
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%	2.4%
Apprentices in updated programs (includes Inactive): Profile & Outline	-	82%	79%	81%	-	99%

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
June 2011	909	2,476
July 2011	920	3,396
August 2011	1,197	4,593
September 2011	2,067	6,660
October 2011	1,177	7,837
November 2011	965	8,802
December 2011	1,120	9,922
January 2012	1,156	11,078
February 2012	2,408	13,486
March 2012	1,432	14,918

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 March 31, 2012	7,234	1,516	4,609	13,359

* 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 March 31, 2012

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	-
Aircraft Maintenance Technician	229	1
Aircraft Structural Technician	112	4
Appliance Service Technician	85	-
Arborist Technician	22	-
Architectural Sheet Metal Worker	182	-
Automatic Transmission Service Technician	6	-
Automotive Glass Technician	68	3
Automotive Machinist	3	-
Automotive Painter (Automotive Refinishing Technician)	39	-
Automotive Refinishing Prep Technician	170	35
Automotive Service Technician	2,052	373
Automotive Upholsterer	1	-
Baker	169	29
Barber	4	1
Boilermaker (Construction Boilermaker)	121	-
Boom Truck Operator - Folding Boom unlimited tonnage	1	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	183	10
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	460	53
Carpenter	5,053	532
Communication Technician	3	-
Community Antenna TV Technician	28	-
Concrete Finisher (Cement Mason)	147	-
Construction Electrician (Electrician)	5,782	344
Cook	18	-
Dairy Production Technician	117	52
Diesel Engine Mechanic	81	14
Domestic/Commercial Gasfitter (Class B)	273	3

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Drywall Finisher	86	7
Electric Motor System Technician (Winder Electrician)	17	-
Electronics Communication Technician	2	-
Electronics Technician	6	-
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	2	-
Elevator Mechanic	6	-
Embalmer and Funeral Director	33	-
Floor Covering Installer	65	4
Forklift Mechanic	1	-
Funeral Director	7	-
Gasfitter (Class A)	25	-
Geothermal Technician	3	-
Glazier	308	3
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	6	-
Hairstylist (Cosmetologist)	1,259	452
Hardwood Floorlayer	9	-
Heating Technician	28	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,022	122
Heavy Equipment Operator	254	6
Hydraulic Service Mechanic	4	-
Inboard/Outboard Mechanic	53	3
Industrial Electrician	200	3
Industrial Mechanic (Millwright)	854	37
Instrumentation and Control Technician (Industrial Instrument Mechanic)	237	8
Insulator (Heat and Frost) (Heat & Frost Insulator)	140	4
Ironworker (Generalist)	218	1
Ironworker (Reinforcing)	42	-
Landscape Horticulturist	253	20
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	270	-
Locksmith	14	-
Log Builder	2	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Logistics and Distribution Person	10	-
Lumber Manufacturing Industry - Benchperson	12	-
Lumber Manufacturing Industry - Circular Sawfiler	11	-
Lumber Manufacturing Industry - Sawfitter	18	1
Machinist	313	32
Marine Engine Mechanic	9	1
Marine Mechanical Technician	6	-
Marine Service Technician	45	-
Meatcutter	108	8
Metal Fabricator (Fitter)	378	36
Mobile Crane Operator - Hydraulic 80 tonnes and under	16	-
Mobile Crane Operator - Hydraulic unlimited tonnage	7	-
Mobile Crane Operator - Lattice Boom Friction Crane	65	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	10	-
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	329	35
Motorcycle Mechanic	90	16
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	8	-
Outdoor Power Equipment Technician	17	3
Painter And Decorator	355	20
Parts and Warehousing Person 1	99	12
Partsperson	33	-
Petroleum Equipment Installer	5	-
Petroleum Equipment Service Technician	13	-
Piledriver And Bridgeworker	78	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	9	-
Plasterer	20	-
Plumber	2,648	205
Power Line Technician	210	2
Production Horticulturist	86	34
Professional Cook	3,022	512
Professional Truck Driver	10	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Railway Car Technician	71	-
Recreation Vehicle Service Technician	59	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	731	4
Residential Building Maintenance Worker	65	-
Residential Framing Technician	203	8
Residential Steep Roofer	3	-
Rig Technician	272	1
Roofer (Roofer, Damp and Waterproof)	564	30
Security Systems Technician	100	-
Sheet Metal Worker	588	9
Sprinkler System Installer	215	5
Steamfitter-Pipefitter	412	4
Tilesetter	60	2
Tire Repairer	7	2
Tool and Die Maker	11	-
Tower Crane Operator	9	1
Transport Refrigeration Mechanic	1	-
Transport Trailer Technician (Commercial Trailer Mechanic)	25	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	494	20
Utility Arborist	130	29
Water Well Driller	1	1
Welder	1,687	246
Grand Total	34,597	3,407

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 (3,407) = youth apprenticeships in ACE IT (2,765) plus youth apprenticeships in SSA (864) less youth registered in both ACE IT and SSA programs (222).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered March, 2012

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	10
Arborist Technician	1
Automotive Glass Technician	2
Automotive Painter (Automotive Refinishing Technician)	4
Automotive Refinishing Prep Technician	3
Automotive Service Technician	143
Baker	6
Bricklayer (Mason)	5
Cabinetmaker (Joiner)	8
Carpenter	154
Concrete Finisher (Cement Mason)	4
Construction Electrician (Electrician)	188
Diesel Engine Mechanic	1
Domestic/Commercial Gasfitter (Class B)	19
Drywall Finisher	13
Funeral Director	1
Gasfitter (Class A)	10
Glazier	9
Hairstylist (Cosmetologist)	40
Heating Technician	4
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	33
Heavy Equipment Operator	30
Industrial Electrician	3
Industrial Mechanic (Millwright)	34
Instrumentation and Control Technician (Industrial Instrument Mechanic)	10
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist)	4
Ironworker (Reinforcing)	2
Landscape Horticulturist	2
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	15

Industry Training Program	Number of New Apprenticeships
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Circular Sawfiler	4
Lumber Manufacturing Industry - Sawfitter	2
Machinist	12
Marine Mechanical Technician	2
Meatcutter	4
Metal Fabricator (Fitter)	11
Mobile Crane Operator - Hydraulic 80 tonnes and under	1
Mobile Crane Operator - Lattice Boom Friction Crane	1
Mobile Crane Operator - Lattice Boom Hydraulic Crane	4
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	9
Motorcycle Mechanic	2
Painter And Decorator	14
Parts and Warehousing Person 1	14
Partsperson	4
Piledriver And Bridgeworker	2
Plumber	68
Power Line Technician	1
Production Horticulturist	1
Professional Cook	131
Railway Car Technician	27
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	29
Residential Building Maintenance Worker	10
Rig Technician	27
Rofer (Roofer, Damp and Waterproof)	26
Security Systems Technician	3
Sheet Metal Worker	19
Sprinkler System Installer	13
Steamfitter-Pipefitter	16
Tilesetter	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	25
Utility Arborist	4

Industry Training Program	Number of New Apprenticeships
Welder	183
Grand Total	1,432

* April 1 – March 31