



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to September 30, 2011

Service Plan Performance Indicators – September 30, 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	32,588
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	814
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	4,430
Apprenticeship (Adult)						
Registered Participants	13,815	35,343	33,811	31,226	-	28,511
Completion Rate	n/a	41%	43%	40%	-	37%
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	-	2,673
Continuation to Apprenticeship	-	52%	46%	42%	-	41%
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	9,178
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	-	22,446
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%	1.5%
Apprentices in updated programs: Profile & Outline	-	82%	79%	81%	-	83%
ITA MONTHLY PERFORMANCE MEASUREMENT REPORT						2

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

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 September 30, 2011	3,650	780	2,673	7,103

* 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 September 30, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	149	4
Aircraft Structural Technician	83	-
Appliance Service Technician	99	-
Arborist Technician	3	-
Architectural Sheet Metal Worker	170	1
Automatic Transmission Service Technician	8	-
Automotive Glass Technician	66	6
Automotive Machinist	5	1
Automotive Painter (Automotive Refinishing Technician)	50	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	152	38
Automotive Service Technician	1,807	467
Automotive Upholsterer	1	1
Baker	148	47
Barber	1	1
Boilermaker (Construction Boilermaker)	127	1
Boom Truck Operator - Folding Boom unlimited tonnage	1	-
Boom Truck Operator - Stiff Boom unlimited tonnage	3	-
Bricklayer (Mason)	202	14
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	438	52
Cable Splicer	2	-
Carpenter	4,925	617
Communication Technician	3	-
Community Antenna TV Technician	32	-
Concrete Finisher (Cement Mason)	159	2
Construction Electrician (Electrician)	5,553	354
Cook	23	-
Dairy Production Technician	104	62

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Engine Mechanic	60	15
Domestic/Commercial Gasfitter (Class B)	244	5
Drywall Finisher	72	9
Electric Motor System Technician (Winder Electrician)	26	-
Electronics Communication Technician	7	1
Electronics Technician	8	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	8	-
Embalmer and Funeral Director	38	-
Floor Covering Installer	65	2
Funeral Director	5	-
Gasfitter (Class A)	4	-
Geothermal Technician	5	-
Glazier	281	10
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	6	1
Hairstylist (Cosmetologist)	1,164	552
Hardwood Floorlayer	10	1
Heating Technician	20	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	882	119
Heavy Equipment Operator	195	18
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	59	5
Industrial Electrician	175	4
Industrial Mechanic (Millwright)	780	47
Instrumentation and Control Technician (Industrial Instrument Mechanic)	216	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	116	4
Ironworker (Generalist)	179	1
Ironworker (Reinforcing)	36	-
Landscape Horticulturist	217	28
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	265	2
Locksmith	17	1
Log Builder	20	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Logistics and Distribution Person	7	-
Lumber Manufacturing Industry - Benchperson	10	-
Lumber Manufacturing Industry - Circular Sawfiler	9	-
Lumber Manufacturing Industry - Sawfitter	16	-
Machinist	275	39
Marine Engine Mechanic	5	2
Marine Mechanical Technician	7	-
Marine Service Technician	66	-
Meatcutter	101	19
Metal Fabricator (Fitter)	330	57
Meter Technician	1	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	13	-
Mobile Crane Operator - Hydraulic unlimited tonnage	6	-
Mobile Crane Operator - Lattice Boom Friction Crane	60	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	3	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	318	46
Motorcycle Mechanic	74	11
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	8	-
Outdoor Power Equipment Technician	25	13
Painter And Decorator	301	9
Parts and Warehousing Person 1	83	20
Partsperson	42	1
Petroleum Equipment Service Technician	1	-
Piledriver And Bridgeworker	70	-
Planermill Maintenance Technician 1	4	-
Planermill Maintenance Technician 2	7	-
Plasterer	21	-
Plumber	2,589	229
Power Line Technician	188	2
Production Horticulturist	81	48
Professional Cook	2,865	631
Professional Truck Driver	12	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Recreation Vehicle Service Technician	63	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	724	6
Residential Building Maintenance Worker	49	-
Residential Framing Technician	272	33
Residential Steep Roofer	3	-
Rig Technician	196	-
Roofer (Roofer, Damp and Waterproof)	539	21
Security Systems Technician	135	-
Sheet Metal Worker	627	11
Sprinkler System Installer	219	3
Steamfitter-Pipefitter	343	5
Tilesetter	42	4
Tire Repairer	11	5
Tool and Die Maker	8	-
Tower Crane Operator	7	-
Transport Refrigeration Mechanic	2	-
Transport Trailer Technician (Commercial Trailer Mechanic)	21	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	468	16
Utility Arborist	116	27
Water Well Driller	3	1
Welder	1,631	313
Grand Total	32,588	4,077

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 (4,077) = youth apprenticeships in ACE IT (3,283) plus youth apprenticeships in SSA (1,078) less youth registered in both ACE IT and SSA programs (284).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered September, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	2
Aircraft Structural Technician	17
Appliance Service Technician	11
Architectural Sheet Metal Worker	9
Automotive Glass Technician	1
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Refinishing Prep Technician	6
Automotive Service Technician	155
Baker	26
Bricklayer (Mason)	2
Cabinetmaker (Joiner)	22
Carpenter	195
Construction Electrician (Electrician)	206
Cook	2
Dairy Production Technician	2
Diesel Engine Mechanic	1
Domestic/Commercial Gasfitter (Class B)	8
Drywall Finisher	1
Embalmer and Funeral Director	2
Floor Covering Installer	2
Gasfitter (Class A)	3
Glazier	4
Hairstylist (Cosmetologist)	218
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	37
Heavy Equipment Operator	1
Inboard/Outboard Mechanic	4
Industrial Electrician	8
Industrial Mechanic (Millwright)	31
Instrumentation and Control Technician (Industrial Instrument Mechanic)	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	4

Industry Training Program	Number of New Apprenticeships
Ironworker (Generalist)	5
Ironworker (Reinforcing)	2
Landscape Horticulturist	9
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	15
Logistics and Distribution Person	2
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	13
Marine Engine Mechanic	1
Marine Service Technician	18
Meatcutter	4
Metal Fabricator (Fitter)	16
Mobile Crane Operator - Hydraulic unlimited tonnage	3
Mobile Crane Operator - Lattice Boom Friction Crane	4
Mobile Crane Operator - Lattice Boom Hydraulic Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	17
Motorcycle Mechanic	2
Outdoor Power Equipment Technician	2
Painter And Decorator	8
Parts and Warehousing Person 1	3
Partsperson	3
Piledriver And Bridgeworker	1
Planermill Maintenance Technician 2	1
Plumber	103
Professional Cook	388
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	22
Residential Building Maintenance Worker	1
Rig Technician	13
Roofer (Roofer, Damp and Waterproof)	22
Security Systems Technician	4
Sheet Metal Worker	14
Sprinkler System Installer	6
Steamfitter-Pipefitter	12

Industry Training Program	Number of New Apprenticeships
Tilesetter	2
Tire Repairer	2
Transport Trailer Technician (Commercial Trailer Mechanic)	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	14
Utility Arborist	7
Welder	334
Grand Total	2,067

* April 1 – March 31