



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to July 31, 2011

Service Plan Performance Indicators – July 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	31,812
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	541
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	3,157
Apprenticeship (Adult)						
Registered Participants	13,815	35,343	33,811	31,226	-	28,405
Completion Rate	n/a	41%	43%	40%	-	36%
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	-	1,970
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%	96%
Total Registered Sponsors	6,740	10,884	10,789	9,856	10,600	9,348
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	-	22,429
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%	-	84%
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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
June 2011	909	2,476
July 2011	920	3,396

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 July 31, 2011	2,598	559	1,970	5,127

* 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 July 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	62	-
Appliance Service Technician	92	-
Arborist Technician	2	-
Architectural Sheet Metal Worker	176	1
Automatic Transmission Service Technician	7	-
Automotive Glass Technician	70	6
Automotive Machinist	4	1
Automotive Painter (Automotive Refinishing Technician)	50	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	146	37
Automotive Service Technician	1,763	386
Automotive Upholsterer	2	1
Baker	140	30
Barber	3	1
Boilermaker (Construction Boilermaker)	129	1
Bricklayer (Mason)	209	14
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	456	43
Cable Splicer	2	-
Carpenter	4,996	543
Communication Technician	3	-
Community Antenna TV Technician	31	-
Concrete Finisher (Cement Mason)	162	2
Construction Electrician (Electrician)	5,525	299
Cook	29	-
Dairy Production Technician	112	66
Diesel Engine Mechanic	46	17
Domestic/Commercial Gasfitter (Class B)	269	5

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Drywall Finisher	84	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	9	-
Embalmer	1	-
Embalmer and Funeral Director	30	-
Floor Covering Installer	66	2
Funeral Director	7	-
Gasfitter (Class A)	1	-
Geothermal Technician	5	-
Glazier	288	10
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	1
Hairstylist (Cosmetologist)	998	405
Hardwood Floorlayer	19	1
Heating Technician	23	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	872	112
Heavy Equipment Operator	183	19
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	55	3
Industrial Electrician	170	4
Industrial Mechanic (Millwright)	755	42
Industrial Warehouseperson	1	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	209	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	114	4
Ironworker (Generalist)	179	1
Ironworker (Reinforcing)	36	-
Landscape Horticulturist	210	27
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	264	2
Locksmith	22	1
Log Builder	21	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Logistics and Distribution Person	6	-
Lumber Manufacturing Industry - Benchperson	9	-
Lumber Manufacturing Industry - Circular Sawfiler	8	-
Lumber Manufacturing Industry - Sawfitter	15	-
Machinist	273	40
Marine Engine Mechanic	5	2
Marine Mechanical Technician	11	-
Marine Repair Technician	43	-
Meatcutter	103	19
Metal Fabricator (Fitter)	324	45
Meter Technician	1	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	12	-
Mobile Crane Operator - Hydraulic unlimited tonnage	3	-
Mobile Crane Operator - Lattice Boom Friction Crane	50	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	301	39
Motorcycle Mechanic	77	11
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	7	-
Outdoor Power Equipment Technician	24	12
Painter And Decorator	295	10
Parts and Warehousing Person 1	80	20
Partsperson	41	1
Piledriver And Bridgeworker	67	-
Planermill Maintenance Technician 1	4	-
Planermill Maintenance Technician 2	6	-
Plasterer	20	-
Plumber	2,615	183
Power Line Technician	203	2
Production Horticulturist	80	48
Professional Cook	2,538	499
Professional Truck Driver	12	-
Recreation Vehicle Service Technician	67	2

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	720	7
Residential Building Maintenance Worker	56	-
Residential Framing Technician	273	34
Residential Steep Roofer	3	-
Rig Technician	184	-
Roofer (Roofer, Damp and Waterproof)	526	22
Security Systems Technician	150	-
Sheet Metal Worker	636	9
Sprinkler System Installer	238	3
Steamfitter-Pipefitter	335	5
Tilesetter	41	4
Tire Repairer	10	6
Tool and Die Maker	9	-
Tower Crane Operator	7	-
Transport Refrigeration Mechanic	2	-
Transport Trailer Technician (Commercial Trailer Mechanic)	19	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	464	10
Utility Arborist	116	27
Water Well Driller	3	1
Welder	1,400	235
Grand Total	31,812	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 (2,574) plus youth apprenticeships in SSA (1,096) less youth registered in both ACE IT and SSA programs (263).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered July, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	9
Aircraft Structural Technician	2
Appliance Service Technician	1
Architectural Sheet Metal Worker	7
Automatic Transmission Service Technician	1
Automotive Glass Technician	1
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Refinishing Prep Technician	8
Automotive Service Technician	54
Baker	5
Bricklayer (Mason)	7
Cabinetmaker (Joiner)	10
Carpenter	92
Community Antenna TV Technician	1
Concrete Finisher (Cement Mason)	5
Construction Electrician (Electrician)	114
Domestic/Commercial Gasfitter (Class B)	15
Drywall Finisher	1
Electric Motor System Technician (Winder Electrician)	2
Floor Covering Installer	4
Glazier	7
Hairstylist (Cosmetologist)	7
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	21
Heavy Equipment Operator	14
Hydraulic Service Mechanic	1
Inboard/Outboard Mechanic	9
Industrial Electrician	5
Industrial Mechanic (Millwright)	40
Instrumentation and Control Technician (Industrial Instrument Mechanic)	4

Industry Training Program	Number of New Apprenticeships
Insulator (Heat and Frost) (Heat & Frost Insulator)	3
Ironworker (Generalist)	12
Ironworker (Reinforcing)	1
Landscape Horticulturist	2
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	5
Locksmith	1
Lumber Manufacturing Industry - Circular Sawfiler	1
Machinist	3
Marine Repair Technician	1
Meatcutter	6
Metal Fabricator (Fitter)	21
Mobile Crane Operator - Hydraulic unlimited tonnage	1
Mobile Crane Operator - Lattice Boom Friction Crane	3
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	9
Motorcycle Mechanic	3
Oil Burner Mechanic (Residential)	1
Painter And Decorator	12
Parts and Warehousing Person 1	7
Partsperson	3
Plumber	62
Power Line Technician	1
Production Horticulturist	2
Professional Cook	79
Recreation Vehicle Service Technician	6
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	29
Residential Framing Technician	2
Rig Technician	14
Rofer (Roofer, Damp and Waterproofer)	16
Security Systems Technician	6
Sheet Metal Worker	26
Sprinkler System Installer	6
Steamfitter-Pipefitter	23
Tilesetter	1
Tool and Die Maker	2

Industry Training Program	Number of New Apprenticeships
Transport Trailer Technician (Commercial Trailer Mechanic)	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	11
Utility Arborist	3
Welder	84
Grand Total	920

* April 1 – March 31