

REGISTRAR'S REPORT TO COUNCIL

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This report is presented to Council for information purposes to provide a summary of registration, compliance and other activities from January 27 to May 7, 2020.

Professional Governance Act Transition

During the reporting period, considerable input was required preparing bylaws for the eventual transition to the Professional Governance Act (PGA) scheduled for November 2020. Significant changes from the existing regulations and policies are required particularly for the registration of applicants (Board of Examiners) and for processing complaints (Practice Review Board). Planning is underway for establishing five statutory committees each requiring 8 or more registrant members and at least one lay member.

Annual Registration Renewal

January 2020 was the first time that payment of dues for the annual renewal of registration was required for all registrants in the same fiscal year. It was also the first time that the grace period before cancellation of registration was reduced to six weeks and the first time in several years that an increase in annual dues occurred. The restructuring of the fees to be more consistent across various categories of registration resulted in a substantial increase for Construction Safety registrants and to a lesser extent for several other registration categories.

Registration and Compliance

The total number of registrants as of May 1, 2020 was 8,565 which is a decline of 4.7 percent compared to May 2019. Details of the registrations by designation are provided in Appendix 1. The number of complaints and compliance-related issues remains relatively consistent.

The Board of Examiners, technical specialist boards and the Practice Review Board meetings after March 17, 2020 were held using audio and visual conferencing. Staff continue to process applications for registration and manage complaints while working from their respective home offices.

Expediting Technology Professionals Labour Market Integration (ETPLMI) project

The first 13 months of the 28-month Economic and Social Development Canada (ESDC) project included consultations with registrars from all provinces to provide their input on the concept of creating a new website portal as a gateway to access comprehensive information on engineering technology careers and registration requirements in Canada. Consultation with the provincial association registrars was completed using video conferencing technology. Information from the consultation will guide the development of enhanced information available to potential applicants.

The ETPLMI project goal is to address Canadian labour market shortages of applied science and engineering technicians and technologists. The six components of the project are designed to strengthen Canada's skills inventory in science, technology, engineering and math (STEM) by improving information available to and support for internationally trained technology professionals (ITTP) and Canadian Armed Forces (CAF) personnel considering relocating to Canada

APPENDIX 1 Registration Data as of May 1, 2020

Summary totals as of		2016	2017	2018	2019	2020	Variance	
AScT and CTech Disciplines		May 1	May 1	May 1	May 1	May 1	2019 - 2020	2016 - 2020
1	Biological Sciences	263	314	318	227	213	-6.2%	-19.0%
2	Biomedical Engineering	103	99	105	74	68	-8.1%	-34.0%
3	Building	937	931	928	822	778	-5.4%	-17.0%
4	Chemical	169	147	116	90	99	10.0%	-41.4%
5	Civil	2,571	2,619	2,607	2,400	2,279	-5.0%	-11.4%
6	Electrical	691	823	895	751	687	-8.5%	-0.6%
7	Electronics	1,167	1,081	1,008	799	733	-8.3%	-37.2%
8	Environmental	239	246	257	260	272	4.6%	13.8%
9	Forest Engineering	14	14	13	10	10	0.0%	-28.6%
10	Gas & Petroleum	104	96	88	73	67	-8.2%	-35.6%
11	Geomatics	330	326	308	261	258	-1.1%	-21.8%
12	Industrial Technology	76	72	70	63	56	-11.1%	-26.3%
13	Information Technology	87	68	53	39	36	-7.7%	-58.6%
14	Instrumentation	33	39	49	47	47	0.0%	42.4%
15	Marine Systems	3	4	10	16	15	-6.3%	400.0%
16	Mechanical	1,491	1,376	1,305	1,084	1,127	4.0%	-24.4%
17	Metallurgical	40	39	36	30	27	-10.0%	-32.5%
18	Mineral Resources	140	150	114	64	52	-18.8%	-62.9%
Total AScT + CTech		8,458	8,444	8,280	7,110	6,824	-4.0%	-19.3%
1	Honorary members	78	77	78	78	76	-2.6%	-2.6%
2	Reg. Technology Manager	37	38	38	41	39	-4.9%	5.4%
3	Professional Technologist	9	11	30	42	51	21.4%	466.7%
Technical Specialists								
1	Building Design	68	68	64	65	64	-1.5%	-5.9%
2	Construction Safety	389	408	336	352	291	-17.3%	-25.2%
3	Fire Protection	884	907	927	958	921	-3.9%	4.2%
4	House & Property Insp.	173	156	111	109	98	-10.1%	-43.4%
5	Onsite Wastewater	550	526	493	497	483	-2.8%	-12.2%
6	Public Works Inspector	98	100	88	102	93	-8.8%	-5.1%
7	Public Works Technician	0	0	1	1	3	N/A	N/A
8	Site Improvement Survey	22	22	18	16	18	12.5%	-18.2%
9	Steel Detailing	21	17	16	17	16	-5.9%	-23.8%
10	Underground Utility Locator	3	4	6	6	10	66.7%	233.3%
Total Tech . Specs.		2,208	2,208	2,060	2,123	1,997	-5.9%	-9.6%
Dual Designations								
1	Building Design	68	68	59	59	64	8.5%	-5.9%
2	Construction Safety	10	10	7	10	10	0.0%	0.0%
3	Fire Protection	18	20	21	19	18	-5.3%	0.0%
4	House & Property Insp.	56	39	42	42	38	-9.5%	-32.1%
5	Onsite Wastewater	22	15	8	18	20	11.1%	-9.1%
6	Public Works Inspector	67	65	66	71	68	-4.2%	1.5%
7	Public Works Technician	0	0	0	0	0	N/A	N/A
8	Site Improvement Survey	22	22	18	16	18	12.5%	-18.2%
9	Steel Detailing	6	4	5	4	5	25.0%	-16.7%
10	Underground Utility Locator	1	1	1	1	1	0.0%	0.0%
11	Reg. Technology Manager	37	38	41	41	39	-4.9%	5.4%
12	Professional Technologist	9	11	38	42	51	21.4%	466.7%
Sub-total		316	293	306	323	332	2.8%	5.1%
Grand Total Individual Members		10,428	10,436	10,112	8,988	8,565	-4.7%	-17.9%