HUMAN RESOURCES PLAN - 2021

CONSULTING ENGINEER DESIGNATION COMMITTEE (CEDC)

Committee: Consulting Engineer Designation Committee (CEDC)	
Committee Review Date: August 2020	Approved by Council: November 20, 2020

Categories	Currently in Place	Required in 12 months (Identified "Gap" for each Core Competency)	Required in 2 to 5 years
Core Competencies Skills Abilities Expertise Knowledge [See Appendix A] 	Key objectives & core competencies are listed in Appendix A	No gap	No gap
Committee Membership	10 Members +1 CEO Representative Visitor + 1 Past Chair Visitor	2 Members (based on what FG said on Feb meeting)	No gap
Broad Engagement Career Stage	At least 15 years of Canadian experience as CED.	No gap	No gap
Disciplines	Need as broad a coverage as possible (there are potentially 30 disciplines, but only about 9 Members)	Most disciplines now represented, but possibility may arise that CEDC will require additional reps. from emerging engineering disciplines.	Minimum one member from emerging engineering disciplines. Search continues.
Experience Level	All E level or greater	No gap	No gap
Gender / Diversity	All committee members are All males rale.		At least 1 female member. Search is ongoing.
Geographic Representation	Western, Toronto, Eastern, Southern, Northern (5 Regional Subcommittees)		No gap.
Licensed -vs- Non-licensed	All P. Engs, Majority CEDs	No gap	No gap

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Volunteer Development Plans List Potential development opportunities	 Advancement to Chair/Vice Chair Lateral moves to other committee/task force Election to Council Appointment to external agencies or boards Equity and diversity training 	Several members are active in other PEO committees and on external agencies.	Members are encouraged to participate and provide outreach to external agencies and associations.
Volunteer Training	New members are trained for necessary skills to perform their duties.		
Succession Planning Time on Committee	 At least 2 members with 0 to 5 years on committee At least 2 members with 5 or more years on committee Past Chair visitor 	 0 to 5 years = 8 5 to 10 years = 0 Past Chair visitor 	
Terms of Office Chair/Vice Chair Committee members 	 Chair: Maximum of 3 cumulative years, subject to annual renewal. Vice Chair: Maximum of 3 cumulative years, subject to annual renewal. Members: Appointed annually for a one-year term, from January to December. May be re-appointed to a maximum of 10 years. 		

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HR Plan APPENDIX A

A. Key objectives and core competencies (as per the Work Plan)

List top 3-5 Committee Work Plan Outcomes: 1. Review and recommend to Council 4 times each year that Council approve selected applications for Designation, Re-designation and Permission to Use the title "Consulting Engineers"	List core competencies for each Work Plan outcome: - Possess a good knowledge of the role of the Consulting Engineering practice as defined by the PE Act and Regulation 941 - Be knowledgeable of the nature of the practice of consulting engineering - Be knowledgeable of PEO and Committee structure - Secure expertise from new members in areas of emerging engineering disciplines as needed
 Measure success in increased recognition of CED by governments, client groups and the public and through increased number of new engineers entering the profession 	 Be familiar with the issues affecting consulting engineers in the marketplace. Conduct research, collect and interpret data, summarize results and initiate recommendations where indicated
 3. Introduce appropriate means to measure success in the 3 areas specified in the Work Plan, i.e.: Measure A: Number of CEDs expressed as a percentage of the number of P.Engs. on C of As. Measure B: Number of proven discipline and complaints cases per CED expressed as a percentage of the number of proven discipline and complaints cases per all P.Engs. 	
 Maintain the Interpretive Guideline to ensure it remains current and relevant 	 Possess a good knowledge of the role of the Consulting Engineering practice as defined by the PE Act and Regulation 941 Be knowledgeable of the nature of a consulting engineering practice.