Receive state-of-the-art training

The School of Mecha ronic S em Engineering a Simon Fra er Uni er i i la nching he **Siemens Mechatronic Systems Certification Program (SMSCP)** ℓ a comprehen i e ind r kill cer i ca ion program of ered in collabora ion i h Siemen , one of he orld' large high- ech man fac rer.

De igned for oda ind rial orkforce, he program foc e on he **System Approach**, a holi ic eaching me hod ha adop a learn-b -doing echniq e. Par icipan are in rod ced o a comple e mecha ronic em from da one, hen proceed o e amine he ario componen keeping he big pic re in mind.

Program at a glance

The SMSCP foc e on hand -on profe ional raining o help par icipan inder and he inderling principle of comple mecha ronic em .

We are no of ering o SMSCP q ali ca ion le el:

LEVEL 1

Siemens Certified Mechatronic Systems Assistant

Empha i i placed on e_cien l opera ing comple mecha ronic em , ro, ble hoo ing and fore eeing problem . Par icipan ill al o be able o in erpre comple echnical de ign chema ic for , ch em .

COURSE 1 Elec rical Componen

COURSE 2 Mechanical Componen and

Elec rical Dri e

COURSE 3 (Elec ro) Pne, ma ic and

H dra lic Con rol Circ i

COURSE 4 Digi al F, ndamen al and PLC

LEVEL 2

Siemens Certified Mechatronic Systems Associate

The foc in Le el 2 i on em managemen, in e iga ion, repair and ro ble hoo ing.

COURSE 1 Proce con rol echnologie

COURSE 2 In rod, c ion o To all

In egra ed A oma ion

COURSE 3 A oma ion em

COURSE 4 Mo or con rol

COURSE 5 Mechanic and machine elemen

COURSE 6 Man, fac, ring proce e

Find out more and apply

Vi i <u>mse.sfu.ca/siemens</u> for f_c ll program de ail and applica ion deadline.



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