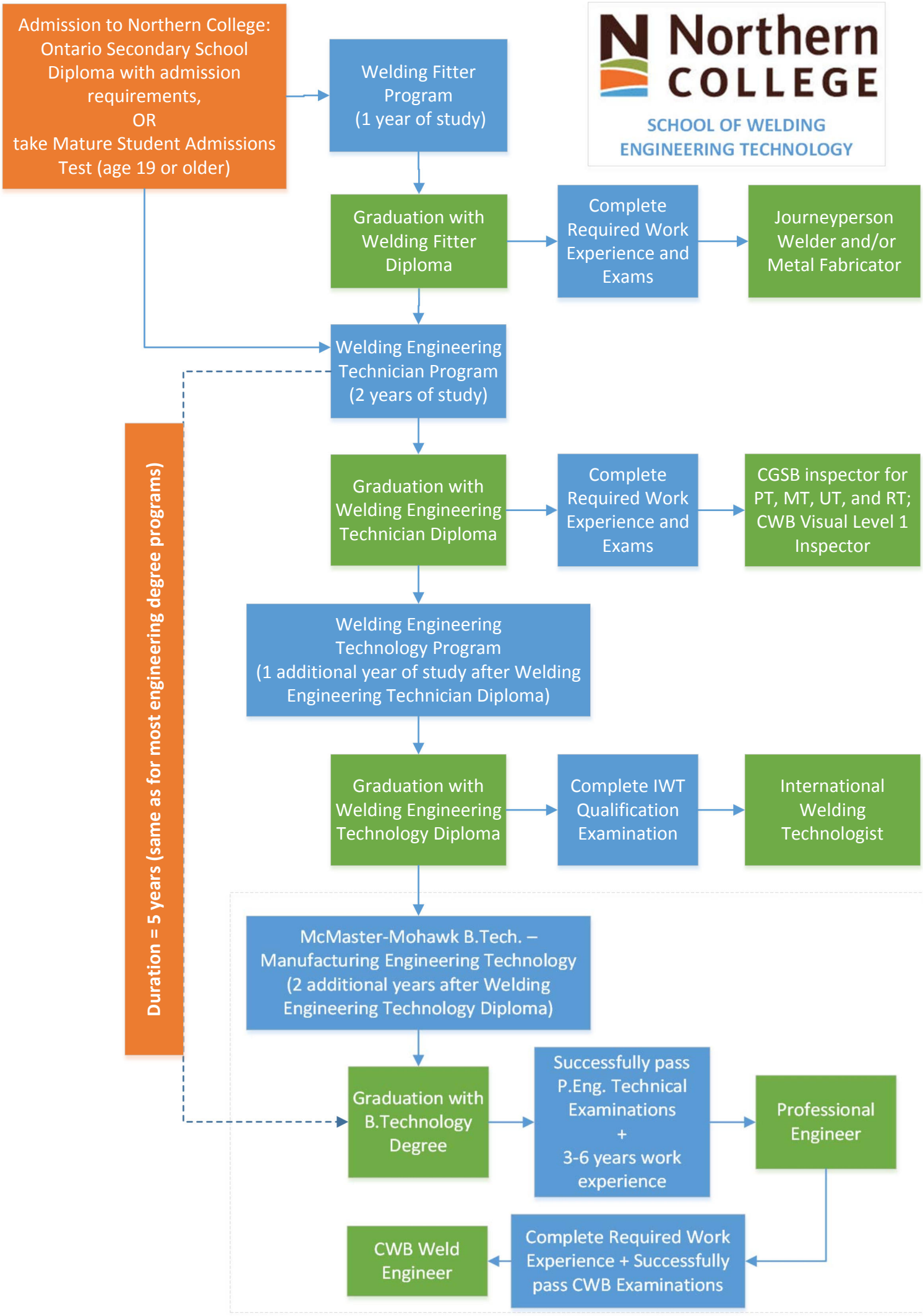
Admission to Northern College: Ontario Secondary School Diploma with admission requirements, OR take Mature Student Admissions Test (age 19 or older)
Welding Fitter Program (1 year of study)
Graduation with Welding Fitter Diploma
Complete Required Work Experience and Exams
Journeyperson Welder and/or Metal Fabricator
Welding Engineering Technician Program (2 years of study)
Graduation with Welding Engineering Technician Diploma
Complete Required Work Experience and Exams
CGSB inspector for PT, MT, UT, and RT; CWB Visual Level 1 Inspector
Welding Engineering Technology Program (1 additional year of study after Welding Engineering Technician Diploma)
Graduation with Welding Engineering Technology Diploma
Complete IWT Qualification Examination
International Welding Technologist
McMaster-Mohawk B.Tech. – Manufacturing Engineering Technology (2 additional years after Welding Engineering Technology Diploma)
Graduation with B.Technology Degree
Successfully pass P.Eng. Technical Examinations + 3-6 years work experience
Professional Engineer
CWB Weld Engineer
Complete Required Work Experience + Successfully pass CWB Examinations
Duration = 5 years (same as for most engineering degree programs)
Northern COLLEGE
SCHOOL OF WELDING ENGINEERING TECHNOLOGY