Do you hold a Bachelor of Science (BS) degree from an ABET-accredited engineering program in one of the following fields?

- Engineering
- Math
- Physics
- Chemistry

Is your BS in any of the following?

- Welding Technology
- Mathematics
- Physics
- Chemistry

Yes No

Have you taken all of the following as part of your Bachelor’s degree?

- Calculus level I & II
- Differential equations
- Calculus-based Physics
- General Chemistry
- Statics and mechanics of materials
- Intro to Materials Science and Engineering

Yes No/Maybe

Was your undergraduate GPA 3.0 or greater (on a 4.0 scale)?

Yes No

Submit OSU Graduate School Application
- Statement of purpose helps to assign a faculty advisor
- References are used to confirm qualifications
- Race is never a factor in our admissions

See: mse.osu.edu/graduate-application

Petition permission to enter the online MS program by way of the Graduate Bridge Program (GBP). GBP students must take two grad-level Welding Engineering courses and earn an A- or greater in each. After taking two courses, petition the WELDENG Graduate Studies Committee for permission to continue in the MS degree track.

There is insufficient background to apply for the Master of Science degree in Welding Engineering.

- Associate’s degree
- CWI Certification
- Certification in welding skills / specializations
- Years of welding experience
- Bachelor’s degree in a non-engineering discipline (for example in the humanities, fine arts, education, etc.)

In other words, you do not hold a Bachelor of Science degree in an engineering discipline, mathematics, or the “hard sciences”.

Questions? Please contact Dr. Avi Benatar (benatar.1@osu.edu, 614-292-1390) or Mark Cooper (cooper.73@osu.edu, 614-292-7280)