

AWS B5.5:2011
An American National Standard



Specification for the Qualification of Welding Educators



American Welding Society®



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**Approved by the
American National Standards Institute
September 13, 2011**

Specification for the Qualification of Welding Educators

2nd Edition

Supersedes AWS B5.5:2000

Prepared by the
American Welding Society (AWS) Personnel and Facilities Qualification Committee

Under the Direction of the
AWS Technical Activities Committee

Approved by the
AWS Board of Directors

Abstract

This specification defines the requirements and program to qualify Welding Educators. The qualification of a Welding Educator is determined by a combination of education and experience, satisfactory demonstration of welding performance qualification tests, and written and practical examinations. The written examination demonstrates the educators' knowledge of welding process, weld discontinuities, destructive and nondestructive test methods, safety, welding metallurgy, weld symbols, basic arithmetic, codes, and other standards.



American Welding Society®

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