



## **HYTORC BOLTING INSTITUTE (HBI)**

HYTORC has a goal to educate all those engaged in industrial bolting in the principles and practices that significantly improve safety, quality, and efficiency of bolting operations. We regularly conduct training classes that are designed for a variety of job functions ranging from operators and technicians to managers and engineers. Classes range from a few hours to a few days and can be customized to meet your schedule and specific application focus. In most cases we bring the class to you in order to make training as convenient and economical as possible. HBI offers free courses in Bolting Basics and Basic Operation and Safety and formal fee-based training with certificates from ASME\* and OSHA\*.

\*ASME and OSHA are registered and used with permission.



## HBI COURSES AND CERTIFICATIONS

HYTORC offers various levels of training from free on-site and web-based training to OSHA-certified and ASME-approved bolting courses. Well-trained tool operators are not only safer, but have also been proven to get the job done faster and more accurately than an untrained or poorly trained counterpart. Many companies are now requiring the completion of certain levels of training for tool operators before they are permitted to work on the job. Whether it's a simple on-site training on safe and proper tool handling or a comprehensive classroom training, HYTORC is your partner for improving productivity.

### HBI COURSE CURRICULA

COURSE ID	HT 101	HT 102	OSHA 7110	AQBS	ASME PD577
COURSE NAME	Bolting Basics	Basic Operation and Safety School	Safe Bolting Principles and Practices	ASME-Qualified Bolting Specialist	Bolted Joint Assembly Principles
COURSE DURATION	2 hours	2-4 hours	8 hours (1 day)	20 hours (12 hours online plus 8 hours hands-on)	16 hours (2 days)
COST	(Please contact HYTORC for pricing. Pricing and information are subject to change without notice.)				
CLASS SIZE	No limit	5-10 students	10-20 students (max.)	Online individual and self-paced. Hands-On in groups sized 4-6.	10-20 students
CERTIFICATE	HBI Training Card	HBI Training Card	TEEX, OSHA	ASME	ASME
INSTRUCTOR	HYTORC Sales Representative or HBI Instructor	HYTORC Sales Representative or HBI Instructor	HBI Instructor and OSHA Training Instructor	HBI Instructor and ASME-Approved Training Instructor	HBI Instructor and ASME-Approved Training Instructor
LOCATION	Customer Facility	Customer Facility	Customer Facility	ASME-Approved Training Provider location	TBD
EQUIPMENT	HYTORC Tools	HYTORC Tools	HYTORC Tools	HYTORC Tools	N/A

To learn more about HBI courses and certifications please visit [www.hytorc.com/bolting-institute](http://www.hytorc.com/bolting-institute).

\*Pricing and information are subject to change without notice. Please contact HYTORC for more information.

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