

CODES AND STANDARDS RESOURCE FOR SEMICONDUCTOR FABRICATION FACILITIES

*Jason D. Hailer Del E. Webb School of Construction, Arizona State University
Dr. Allan D. Chasey, Del E. Webb School of Construction Arizona State University*

Abstract

The CREATE Codes and Standards Resource for Semiconductor Facility Design, Construction, and Commissioning is an effort to compile all codes and standards relevant to the semiconductor industry. The CREATE Codes and Standards Resource is designed to easily guide the semiconductor EHS professional through the various codes, standards, and specifications that have a direct impact on the facilities, both in the operations and on the individuals. Links to other known resources, as well as topics that should be considered from an EHS standpoint, are available in a web-based portal for ease of access and for dissemination of the data.