

NAVY CRANE CENTER COURSE*

RIGGING 101

NKO/NEL CATALOG NUMBER: NCC-R101-xx (with xx representing the latest revision)

TARGET AUDIENCE: Ashore and Afloat personnel who may perform rigging operations.

SYNOPSIS: *Rigging 101* is designed to acquaint Ashore and Afloat personnel, who may perform rigging operations, with basic 'safe rigging practices' and requirements. This course discusses the safe operation and use of rigging equipment and it provides a knowledge base on which to build upon with on-the-job-training and experience. Topics covered in this introductory course include: rigging terminology, lift types and requirements, rigging gear inspection and use, determining load weight, calculating capacities, basic knots, hoists, crane and rigging gear accident identification and response, and operational risk management (ORM).

PREREQUISITES: None

*This course was developed by (and is maintained by) Navy Crane Center. However, it is not a NAVFAC P-307 course. It is not listed in, nor required by, NAVFAC P-307.