

MOBILE DIVING AND SALVAGE UNIT OPERATIONS FOR EOD OFFICERS (MDSU OPS FOR EOD OFF)

PURPOSE: The Mobile Diving and Salvage Operations for EOD Officers course is designed to provide en route training to Explosive Ordnance Disposal (EOD) Officers (1140/1190) for assignment at Mobile Diving and Salvage Units (MDSU). The course is developed for prospective Commanding Officers, Executive Officers, Operations Officers, and Company Commanders who will assume command positions at a U.S. Navy MDSU. The course provides hands-on surface supplied dive and medical training and advanced physics and decompression theory.

SCOPE: This course places special emphasis on preparing prospective Commanding Officers, Executive Officers, Operations Officers, and Company Commanders to fill critical positions at MDSUs. In accordance with approved technical manuals and the U.S. Navy Diving Manual, the course content will include the following: MK-20 Dive Training, MK-21/KM-37 Dive Training, Portable Surface Supplied Air Systems, Surface Supplied Diving System (SSDS) Emergency Procedures, Advanced Diving Physics, Advanced Diving Medicine, Advanced Medical Procedures, Chamber Sup/ Inside Tender, and Mixed Gas (HeO2) Diving Decompression Procedures.

PREREQUISITES OTHER: Candidate must be a commissioned officer in the EOD community. Candidate must be physically qualified and meet all requirements IAW MILPERSMAN 1220-410 as per their enlisted counterparts until formal changes are incorporated to MILPERSMAN 1210-230. Candidate must complete a diver physical IAW the Manual of the Medical Department (NAVMED P-117) Chapter 15-102, Change 126. Candidate must conform to Navy Physical Standards IAW OPNAVINST 6110.1 (Series). Candidate must be a qualified SCUBA Diving Supervisor. Candidate must be a graduate of Explosive Ordnance Disposal Diver (A-431-0083) and Explosive Ordnance Disposal Basic Navy (A-431-0133) or (A-431-0011).

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