



**SUBMARINE TRAINING
COMMAND**

**BASIC CADET
SUBMARINE SCHOOL
QUALIFICATION CARD**

THIS FORM OR COPY THERE OF, SHOULD BE
PLACED IN THE REMARKS SECTION OF THE
CADET'S SERVICE RECORD

1. MEMBER INFORMATION

1a. Last Name		1b. First Name	1c. MI	1d. Rate
1e. USNSCC ID NUMBER	1f. Home Unit Name		1g. Unit Code	

2. SEAMANSHIP – SUBMARINE SCHOOL (ADVANCED)

2a. Training Code OS- -2101	2b. Training Name BASIC CADET SUBMARINE SCHOOL		2c. Training Location (Base, State)	
2d. Training Start Date	2e. Training End Date	2f. No. Days	2g. COTC (Name and Rank)	2h. COTC Phone Number

3. CKECKOUT SIGNATURES (CADET WILL DEMONSTRATE ADEQUATE KNOWLEDGE OF SUBJECT AREA)

SUBJECT AREA	SIGNATURE OF ACTIVE DUTY SUBMARINE QUALIFIED PERSONNEL	DATE
a) DETAIL BRIEF HISTORY OF U.S. SUBMARINE FORCE		
b) BASIC SKETCH OF SUBMARINE EXTERIOR HULL		
c) EXPLAIN MISSION OF SSN'S, SSGN'S AND SSBN'S		
d) IDENTIFY SUBMARINE SAIL COMPONENTS		
e) LIST COMPONENTS ON SSN, SSGN AND SSBN		
f) IDENTIFY MAJOR AIR SYSTEM COMPONENTS AND LOCATIONS		
g) IDENTIFY MAJOR HYDRAULIC SYSTEMS, COMPONENTS, AND LOCATIONS		
h) EXPLAIN BASIC NUCLEAR REACTOR OPERATION		
i) IDENTIFY MAJOR COMPONENTS FOR SUBMARINE WEAPON SYSTEMS ON SSN'S, SSGN'S AND SSBN'S.		
j) EXPLAIN THE PURPOSE OF EAB'S		
k) IDENTIFY MAJOR DAMAGE CONTROL EQUIPMENT AND LOCATIONS		
l) EXPLAIN MAJOR WATCH STATIONS AT SEA		
m) DESCRIBE BRIEFLY CAMS OPERATION AND PURPOSE		
n) LOCATION AND FUNCTIONS OF OXYGEN GENERATOR		
o) EXPLAIN SUBMARINE CONTROL SURFACES		

SEA CADET SUBMARINE QUALIFICATION CARD (CONT.)

4. PRACTICAL FACTORS (CADET WILL PERFORM AT LEAST 3 OUT OF 6 OF THE FOLLOWING ACTIVITIES)

PERFORM DURING WATCH STANDING OR ABOARD SUBMARINE	SIGNATURE OF ACTIVE DUTY SUBMARINE QUALIFIED PERSONNEL	DATE
a) STAND OOD WATCH IN VESUB TRAINER GIVING PROPER ORDERS TO THE HELM AND REPORTING CONTACT RELATIVE BEARING AND DISTANCE.		
b) PERFORM AN EMERGENCY ENGINE SHUTDOWN IN THE DIESEL LAB.		
c) PUT ON EAB, ACHIEVING AIR TIGHT SEAL, CONNECT/DISCONNECT AIR SUPPLY, CLEAN AND RESTOW (DURING SUBMARINE TOUR)		
d) AS CHIEF OF THE WATCH IN THE SHIP CONTROL TRAINER, ACTIVATE DIVING ALARM AND MAKING 1MC REPORT FOR DIVING OR SURFACING EVOLUTION		
e) AS HELMSMAN IN THE SHIP CONTROL TRAINER, ACKNOWLEDGE, CARRY OUT AND REPORT WHEN STEERING ORDERED COURSE		
f) AS DIVING OFFICER IN THE SHIP CONTROL TRAINER, ACKNOWLEDGE DEPTH ORDER, DETERMINE AND ORDER BUBBLE AND REPORT WHEN AT ORDERED DEPTH.		

5. SUBMARINE SCHOOL EXAMS

5a. MID-TERM EXAM DATE (IF GIVEN)	5b. SCORE	5c. FINAL EXAM DATE	5d. SCORE
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6. BASIC TRAINING COMPLETION

XOTC will verify the following components have been completed.

<input type="checkbox"/> The Fleet Type Submarine Course	<input type="checkbox"/> Completed Submarine Knowledge Checkouts	<input type="checkbox"/> Completed Submarine Practical Factors	<input type="checkbox"/> Passed Mid-Term and Final Exams	Class Standing: ___ of _____
				<input type="checkbox"/> Honor Cadet

7a. Full Name and Rank of XOTC (Print of Type)	7b. Signature of XOTC	7c. Date (DD MMM YY)
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9a. Full Name and Rank of COTC (Print of Type)	8b. Signature of COTC	8c. Date (DD MMM YY)
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