TUCK, CARL EDWARD

JOINT SERVICES TRANSCRIPT





****UNOFFICIAL****

Transcript Sent To: TUCK, CARL EDWARD

Name: TUCK, CARL EDWARD

SSN: XXX-XX-XXXX

Rank: Aviation Boatswain's Mate, Launching & Recovery Equipment, Third (

Status: Active

Military Courses

		J =		
Military	ACE Identifier	Dates Taken	ACE	
Course ID	Course Title		Credit Recommendation	Level
	Location-Description-Credit Areas			

A-950-0001 **NV-2202-0165 V03** 13-AUG-2015 to 10-OCT-2015 **Recruit Training:**

Upon completion of the course, the student will be able to demonstrate knowledge of general military and Navy protocol, first aid, personal health, safety, basic swimming, water survival skills, physical fitness, and fire fighting.

Personal Community Health	1 SH	L
Personal Conditioning	1 SH	L
(10/06)(10/06)		

A-661-0103 NV-1710-0154 V03 28-OCT-2015 to 12-FEB-2016

Nuclear Field "A" School (Machinist's Mates): Nuclear Power Training Command

Goose Creek, Charleston, SC

Upon completion of the course, the student will be able to perform basic arithmetic operations; describe working principles of basic machinery including pipes, tubing valves, breakers, various types of pumps, air compressors, refrigeration and steam turbines; perform basic maintenance of mechanical equipment and systems associated with propulsion plant; and understand and apply principles of industrial safety.

•	Basic Machinery	3 SH	L
•	Industrial Safety	3 SH	L
•	Introduction to Mechanical Systems	3 SH	L
•	Technical Mathematics	3 SH	L

(5/09)(5/09)

A-661-0010 **NV-1732-0026 V02** 03-MAR-2016 to 12-AUG-2016 Naval Power School, Enlisted: Nuclear Power Training Command Goose Creek, Charleston, SC

Upon completion of the course, the student will have a comprehensive understanding of a pressurized-water nuclear power plant, including reactor core nuclear principles, heat transfer and fluid systems, plant chemistry and materials, mechanical and electrical systems, and radiological control.

Atomic And Nuclear Physics	1 SH	L
Fluid Dynamics	3 SH	L
General Chemistry	3 SH	L
General Physics	5 SH	L
Heat Transfer	1 SH	L
Industrial Safety	3 SH	L
Nuclear Reactor Engineering	3 SH	L
Radiation Protection Technology	1 SH	L
Technical Mathematics	4 SH	L

If rating held is Machinist Mate, add 3 semester hours in applied thermodynamics, 3 in power plant systems, and 3 in electricity basics. If rating held is Electronics Technician or Electrician Mate, add 3 semester hours in fluid power systems, 4 in AC/DC circuits, 2 in digital principles, and 2 in electric machines. (5/09)(7/13)

	Military Experience				
Occupation ID	ACE Identifier	Dates Held	ACE		
_	Title		Credit Recommendation	Level	
	Description-Credit Areas				

FN NER-FN-004 13-AUG-2015

Fireman:

Stands engineering watches; clean engineering spaces and equipment; make minor repairs to engineering equipment; record readings of gages; participate in general drills; function as a member of a fire fighting team; and performs general detail duties. Performs all basic fireman apprenticeship functions in engineering areas aboard ship, involving cleanliness, operation, maintenance, and preservation of main propulsion, auxiliary steam or diesel machinery, steam or diesel generators, various pumps, motors, and associated equipment; identifies basic types and components of naval boilers, steam turbines, reduction gears, propellers and shafting, shipboard electric systems, and internal combustion engines; performs routine maintenance procedures.

• Fire Fighting	2 SH	L
Hazardous Materials Operations	2 SH	L
Shipboard Systems	1 SH	L

(4/10)(4/10)

ABE3 NER-ABE-005 16-FEB-2016

Aviation Boatswain's Mate, Launching and Recovery Equipment:

Aviation Boatswain's Mates (Launching and Recovery Equipment) operates, maintain, and perform maintenance on steam catapults, barricades, arresting gear, and associated equipment ashore and afloat; operate catapult hydraulic systems, retraction engines, water brakes, jet blast deflectors, Integrated Catapult Control Stations (ICCS), jet blast deflector control panels, arresting gear engines, sheave dampers, deckedge control stations, and associated equipment; perform aircraft handling duties related to the operation of aircraft launching and recovery equipment.; operate and maintain mechanical systems; supervise team members; coordinate aviation operations; manage human performance; monitor safety; and perform duties in complex flight environments. Inspects and lubricates mechanical systems to include motor bearings and seals, belts and pulleys, gear reducers, and piping tools; conducts troubleshooting and maintenance; recognizes human performance and environmental constraints in

**** PROTECTED BY FERPA ****

complex flight environments; uses maintenance cards; creates maintenance records and computerized files; communicates task management status with supervisors; uses personnel safety equipment; employs safety accountability measures and generates safety reports; performs firefighting duties; and manages teams to perform operations and maintenance tasks.

•	Human Factors In Maintenance	3 SH	L
•	Mechanical Systems Maintenance	3 SH	L
•	Hydraulics Troubleshooting And Maintenance	3 SH	U

(6/15)(6/15)

MMN3 NER-MMN-001 16-FEB-2016

Machinist's Mate (Nuclear):

Operates and maintains Naval Nuclear propulsion plants and associated equipment; supervises and administers Naval nuclear propulsion plant operations; thoroughly understands reactor, electrical, and mechanical theory involved in the operation of the nuclear reactor, steam plant, propulsion plant, and auxiliary equipment; possesses a detailed knowledge of reactor and steam plant chemistry and radiological controls; operates, maintains, and repairs (organizational and intermediate level) ship propulsion machinery, auxiliary equipment, and outside machinery, such as: air compressors, distilling plants, propulsion turbines, electric power generation turbines, shaft line components, and air conditioning equipment; operates and maintains propulsion plant systems (organizational and intermediate level) such as feed and condensate, steam, hydraulic, seawater systems, air, potable water, lubricating oil and oil purification, reactor auxiliary and support systems, pumps, valves, and heat exchangers; performs tests, transfers, and inventory of lubricating oils, fuels, and water; maintains records and reports; and generates and stows industrial gases on both surface and sub-surface ships. Inspects propulsion throttle control systems and valve operating system components; aligns hydraulic, high pressure air and drain systems and reactor systems; cleans auxiliary exhaust and steam system components; cleans propulsion lube oil and turbine components; lubricates and monitors propulsion turbine throttle controls systems; operates hydraulic systems, engines and primary valves; demonstrates cultural awareness; schedules resources, employees and operations; coordinates projects; communicates orally and in writing; demonstrates computer software applications; operates databases and records; utilizes software scheduling application; stores and retrieves data information and transfers files.

Compute	r Software Applications	3 SH	L
Industrial	Safety	3 SH	L
• Introduct	ion To Management	3 SH	L

(1/13)(1/13)

NEC-9901 NONE ASSIGNED 24-MAY-2016

Nuclear Propulsion Plant Operator Trainee:

Nuclear Propulsion Plant Operator Trainee.

• None

NONE ASSIGNED -- Occupation not evaluated by ACE or not evaluated during the time frame held by service member.

College Level Test Scores

NONE

Exams taken after 31 October 2011 may have recommended college credit via the ACE National Guide. Go to http://www2.acenet.edu/credit/?fuseaction=browse.getOrganizationDetail&FICE=190163 and look for your exam.

Other Learning Experiences

This section provides a record of the service member's learning experiences that do not have credit recommended for one or more of the following reasons:

(1) Course has not been evaluated by ACE.

(2) Class attendance dates were not recorded in the service member's record.

(3) Course was not completed during the ACE evaluation period.

(4) Course was not evaluated by ACE at this specific location.

Course ID A-661-8888	Date Taken 21-OCT-2015	Title Nuclear Field Entry Training	Location Naval Nuclear Power Training Command Charleston SC	Reason 1
DOD-US1364	24-APR-2017	Department Of Defense (Dod) Cyber Awareness C	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3TA-US1328	24-APR-2017	CTIP Annual Awareness Web-Based Training (1hr)	Joint Warfighter Center (JKDDC) Suffolk, VA	1
JS-US007	24-APR-2017	Level I Antiterrorism Awareness Training	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J6SN-US384	25-APR-2017	Enhancing Info Assurance Through Physica	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J6SN-US416	25-APR-2017	Personally Identifiable Information (Pii	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3OP-US261-HB	05-SEP-2017	Emergency Preparedness Response Course	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3OP-US1332	21-SEP-2017	Blended Retirement System Opt-In Course Tradi	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J-495-0413	21-NOV-2017	Shipboard Aircraft Fire Fighting	Center for Naval Engineering Learning Site Norfolk, VA	1
CNIC-US1363	22-NOV-2017	Training And Readiness - The Active Shooter (Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3OP-US261-HB	29-MAR-2018	Emergency Preparedness Response Course	Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3OP-US260	05-APR-2018	Emergency Preparedness Response Course (Joint Warfighter Center (JKDDC) Suffolk, VA	1
J3TA-US1329	05-SEP-2018	SERE 0.2 Level A SERE Education And Training	Joint Warfighter Center (JKDDC) Suffolk, VA	1
JS-US007	05-SEP-2018	Level I Antiterrorism Awareness Training	Joint Warfighter Center (JKDDC) Suffolk, VA	1
A-495-0416	19-SEP-2018	General Shipboard Fire Fighting Training-Self Contained Breathing Apparatus (SCBA)	Center for Naval Engineering Learning Site Norfolk, VA	1
CNIC-US1363	28-DEC-2018	Training And Readiness - The Active Shooter (Joint Warfighter Center (JKDDC) Suffolk, VA	1

TUCK, CARL EDWARD

J3OP-US261-HB	21-MAR-2019	Emergency Preparedness Response Course	Joint Warfighter Center (JKDDC) Suffolk, VA	1
TGPS-US000	10-AUG-2020	TGPS Demographics Survey	Joint Warfighter Center (JKDDC) Suffolk, VA	1

END OF TRANSCRIPT

*NOTICE TO ALL TRANSCRIPT REVIEWERS: FOR FULL EXPLANATIONS OF ALL ITEMS FLAGGED ON THIS TRANSCRIPT, PLEASE REFER TO LEGEND FOLLOWING LAST PAGE OF TRANSCRIPT.

JST Official Transcript Explanation

The American Council on Education (ACE) is the nation's unifying voice for higher education. ACE serves as a consensus leader on key higher education issues and seeks to influence public policy through advocacy, research, and program initiatives. ACE's Military Programs evaluates formal service courses and occupations approved by a central authority, employing the services of teams of subject-matter specialists from colleges and universities (professors, deans, and other academicians) that, through the discussion and the application of evaluation procedures and guidelines, reach consensus on content, description, and amount of credit to be recommended for selected courses and occupations. For comprehensive information on the ACE Military Evaluation process, consult the Course and Occupation Evaluation Systems, described in the online Guide to the Evaluation of Educational Experiences in the Armed Services at: http://www.acenet.edu/higher-education/topics/Pages/College-Credit-for-Military-Service.aspx).

ACE, the American Association of Collegiate Registrars and Admissions Officers (AACRAO), and the Council for Higher Education Accreditation have developed a set of guidelines contained in the Joint Statement on the Transfer and Award of Credit (http://www.acenet.edu/newsroom/Pages/Joint-Statement-on-the-Transfer-and-Award-of-Credit.aspx) that are intended to serve as a guide for institutions developing or reviewing policies dealing with transfer, acceptance and award of credit for courses and occupations completed in a variety of institutional and extrainstitutional settings, including the military. More information on guidelines for awarding credit for courses and occupations appearing on JST transcripts is contained in The AACRAO 2003 Academic Record and Transcript Guide.

Service members may request copies of JST transcripts directly from the Operation Centers at https://jst.doded.mil. ACE does not issue these transcripts or make any adjustments to missing or incorrect information contained in them. Service members must contact the respective service specific Operations Centers for adjustments or corrections to the transcripts. Colleges and universities may also receive web-based official copies of these documents by contacting the JST Operations Center at jst@doded.mil.

Understanding JST Transcripts

The full exhibit and description for courses and occupations listed on JST transcripts can be found in the Guide to the Evaluation of Educational Experiences in the Armed Services which is available only online at: (http://www.acenet.edu/news-room/pages/military-guide-online.aspx) and updated on a daily basis as new courses and occupations are evaluated for recommended credit.

Key to transcript terms:

Military Course ID - This is the number the military service has assigned for this particular course.

SH - Semester hours.

ACE Identifier - The number ACE assigns a particular course. Courses are identified by a 2-letter prefix that designates the military service (AF - Air Force, AR - Army, CG - Coast Guard, DD - Department of Defense, MC - Marine Corps, and NV - Navy), followed by a unique eight-digit course identifier.

ACE Credit Recommendation is listed in semester hours, in the following categories:

V = Vocational; L = Lower level (freshman or sophomore level); U = Upper level (Junior or Senior Level); G = Graduate level.

Dates Taken/Dates Held - Courses and occupations will normally have a start and end date that will show the time period the course was completed or the occupation was held.

Location - Valid location(s) where the course was completed.

Occupational Codes:

Army MOS:

MOS - Army MOS has 5 digits. The first 3 digits identify the occupational specialty and the last 2 digits identify the skill level (E1-E4 = skill level10; E5 = skill level 20; E6 = skill level 30; E7 = skill level 40; E8 - skill level 50; E9 = skill level 60).

Navy Rates and Ratings:

NER - Navy enlisted rates are occupation identifications assigned to personnel at paygrades E-1 to E-9. Each general rate involves the performance of entry-level tasks and leads to one or more ratings. Career patterns from recruit to master chief petty officer are identified by 4 to 5-digit codes.

NEC - The NEC Structure supplements the Enlisted Rating Structure by identifying skills requiring more specific identification than that provided by general rates and ratings and that are not rating-wide requirements. Selected NECS have been evaluated by ACE to date.

LDO, NWO - Limited Duty Officer, Navy Warrant Officer - Technical officer specialists who perform duties that are technically oriented, with skills acquired through experience and training that are limited in scope to other officer categories. These specialties are normally identified by 4 digits, each successively providing more precise identification of the individual holder.

Marine Corps:

MCE - an MOS has 4 digits and a descriptive title; the first 2 digits normally describe the occupational field and the last 2 digits identify the promotional level and specialty within the occupation.

MCO - officer MOS.

Coast Guard:

CGA - Coast Guard officer aviation competencies.

CGR - Enlisted rating structure used for classified enlisted personnel and qualifications, with career levels from recruit to master chief petty officer.

CGW - Coast Guard Warrant Officers are technical officer specialists who perform duties that are technically oriented and acquired through experience and training that is limited in scope and relation to other officer categories.

MATMEP - Maintenance Training Management and Evaluation Program, a standardized, documentable, level-progressive, technical skills management and evaluation program for enlisted aviation technical maintenance training. The Summary sheet submitted by the service member lists the current level of training completed and should be used by the evaluator to verify the attained level in awarding credit.

DANTES - The Defense Activity for Non-Traditional Education Support maintains the educational records of the service members who have completed DANTES subject Standardized Tests (DSSTs), CLEP examinations, and GED tests. For examinations administered at military installations, results of these tests may appear on JST transcripts for consideration in the award of the recommended credit. However, individual colleges and universities may reserve the right to request official scores directly from ETS or DANTES, to confirm completion of these exams and the credits recommended. COLLEGE LEVEL EXAMINATION PROGRAM (CLEP) - The College-Level Examination Program or CLEP provides students of any age with the

opportunity to demonstrate college-level achievement through a program of exams in undergraduate college courses. There are 2,900 colleges that grant credit and/or advanced standing for CLEP exams.



SUMMARY

Name: TUCK, CARL	EDWARD		SSN: XXX-XX-XXXX				
ACE Exhibit Number	Military Course Number	Title / Subject		Date	Credit	Level	
NV-2202-0165	A-950-0001	Recruit Training		10-OCT-2015			
		Personal Commu Personal Conditi	•		1 1	L L	
NV-1710-0154	A-661-0103	Nuclear Field "A	" School (Machinist's Mates)	12-FEB-2016			
		Basic Machinery Industrial Safety Introduction to N Technical Mathe	Mechanical Systems		3 3 3 3	L L L L	
NV-1732-0026	A-661-0010	Naval Nuclear P	ower School, Enlisted	12-AUG-2016			
		Heat Transfer Nuclear Reactor Radiation Protec	Engineering tion Technology		1 3 1	L L L	
NV-1732-0026	A-661-0010	Naval Power Sch	nool, Enlisted	12-AUG-2016	;		
		Atomic And Nu Fluid Dynamics General Chemis General Physics Industrial Safety Technical Mathe	try		1 3 5 3 4	L L L L L L	
NER-FN-004	FN	Fireman		13-AUG-2015			
		Fire Fighting Hazardous Mater Shipboard Syster	ns		2 2 1	L L L	
NER-ABE-005	ABE3	Aviation Boatsw Recovery Equipr	ain's Mate, Launching and nent	16-FEB-2016			
			n Maintenance ems Maintenance oleshooting And Maintenance		3 3 3	L L U	

Level: V=Vocational Certificate L=Lower Division Baccalaureate/Associate Degree U=Upper Division Baccalaureate G=Graduate This transcript represents credits RECOMMENDED by the American Council On Education (ACE) and is provided for your information and academic advisement, but is not an official component of the JST transcript.

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Name: TUCK, CARL	EDWARD		SSN: XXX-XX-XXXX			
ACE Exhibit Number	Military Course Number	Title / Subject		Date	Credit	Level
NER-MMN-001	MMN3	Machinist's Mate	e (Nuclear)	16-FEB-2016		
		Computer Softwa Industrial Safety Introduction To I			3 3 3	L L L

Level: V=Vocational Certificate L=Lower Division Baccalaureate/Associate Degree U=Upper Division Baccalaureate G=Graduate This transcript represents credits RECOMMENDED by the American Council On Education (ACE) and is provided for your information and academic advisement, but is not an official component of the JST transcript.



ACADEMIC INSTITUTION COURSES

Name:TUCK, CARL EDWARDSSN: XXX-XX-XXXX						SN: XXX-XX-XXXX
Course Title	Start Date	End Date	Credits/ Unit	Level	Grade	Institution
COS205-OL Python Programming - Online	02-NOV-2020	24-JAN-2021	38	L		Thomas Edison State University 111 W STATE STREET TRENTON, NJ 08608
MAT231-OL Calculus I - Online	02-NOV-2020	24-JAN-2021	4S	L		Thomas Edison State University 111 W STATE STREET TRENTON, NJ 08608
BIO101-OL Introductory Biology - Online	04-NOV-2019	26-JAN-2020	38	L	А	Thomas Edison State University 111 W STATE STREET TRENTON, NJ 08608
HIS101-OL Western Civilization I - Online	e 04-NOV-2019	26-JAN-2020	38	L	А	Thomas Edison State University 111 W STATE STREET TRENTON, NJ 08608
MATH250 Statisticsi	22-AUG-2016	06-OCT-2016	38	L	С	Columbia College Missouri 1001 ROGERS STREET COLUMBIA, MO 65216

*This addendum is provided for your information and academic advisement only and may be incomplete. THE APPROPRIATE OFFICIAL TRANSCRIPT MUST BE ORDERED FROM THE PARENT INSTITUTIONS.

JOINT SERVICES TRANSCRIPT (JST) CORRECTION/UPDATE PROCEDURES (NAVY)

<u>The following items will NOT appear on JST:</u> Awards, PQS, Warfare Designations, Correspondence Courses, NKO courses, Local/Unit Level Training (including all other military training/courses without course ID numbers (CIN), & non-Department of Education courses such as FEMA, etc. <u>Do NOT send this information; it will not be added to the JST.</u> For name changes that occur after separation, member must petition the Board for Correction of Naval Records: <u>www.donhg.navy.mil/bcnr/bcnr.htm</u>.

INFORMATION ON THE JST	CORRECTION PROCEDURES					
Personal Information Originates from Master Data File	Active Duty: Contact your servicing PSD or Admin Office to submit corrections to PERS 313 or PERS 8 as appropriate.					
Veterans without the original DD214 contact <u>www.archives.gov/veterans</u>	Veterans: <u>MAIL</u> 'Certified' or notarized copy of unaltered DD214 with original "Certified True" or notary signature and supporting documents (page 4s, training certs with CIN) to the JST OPERATIONS CENTER. Faxed/Emailed DD214's are NOT accepted. Provide your contact information with submitted documents.					
	A proper "Certified True" document includes signature, title, and date of the certifying official.					
Military Courses Originates from CeTARS – a training database.	Active Duty: "Certified True" or notarized copies of course completion with CIN, evaluations and other official records can be faxed, emailed or mailed to JST by the Member, PSD/Admin or Navy College Office (NCO) staff 30 days or more after course completion.					
Military Experience Lists Navy occupational history. Ratings/NECs are recorded on page	Veterans: Completion certificates with CIN, page 4s from service record, past performance evaluations or DD214s must be "Certified True" or notarized. Circle, annotate, or highlight items which need to be updated.					
4 of service record or in Enlisted Service Record (ESR).	Active Duty and Veterans <i>must include on the documents: First and last name, last four of</i> SSN, rank, daytime phone number and Email address. SEND TO JST (ADDRESS BELOW)					
	* A proper "Certified True" document includes signature, title, and date of the certifying official.					
Academic	Active Duty and Veterans:					
Courses/Degrees/Certificates from institutions that are regionally or nationally accredited by an agency recognized by the US Department	<u>Non-TA and/or Non-NCPACE funded courses</u> – Academic courses completed during active duty service may be added to the JST. The JST OPERATIONS CENTER will only accept Official Transcripts directly from the school.					
of Education (DoE). www.ope.ed.gov/accreditation	Degrees/Certifications: Only OFFICIAL transcripts received directly from the school via mail or a secure electronic transcript service to the JST OPERATIONS CENTER will be accepted. Academic degrees and academic certificates will be added to the Academic					
Note: Foreign Transcripts can only be accepted if the institution's accreditation is recognized by the U.S. DoE. Credit evaluations or	Courses page of the JST which will transmit to other Navy records. ONLY degrees/certificates that were earned prior to, during active duty or while in the reserves will be added.					
equivalency reports cannot be accepted.	Email JST OPERATIONS CENTER to notify of pending transcript arrival and to provide institution and level of degree (i.e. Associate, Bachelors).					
Non-Academic	Active Duty and Veterans:					
Certifications/Licensures Civilian, Technical certifications, Navy COOL, licensures, etc. that are NOT from an academic institution	Other certifications/licensures that are not from a Regionally/Nationally accredited institution recognized by the Department of Education may be added to the Academic Courses page. Send a "Certified True" copy of the certification to JST OPERATIONS CENTER.					
earned prior to or during active duty service.	* A proper "Certified True" document includes signature, title, and date of the certifying official.					
College Level Test Scores	For CLEP, DSST, DLPT exams taken in the last 3 months which are not reflecting on JST:					
CLEP, DSST, DLPT, ECE (formerly ACT-PEP, RCE)	Email JST CENTER for correction. DLPT exams taken after 3 months-submit exam transcripts for update. http://www.dliflc.edu or sfly_defense_language@navy.mil. Other testing, contact DANTES at http://www.dantes.doded.mil.					
Members are ultimately responsible for providing proper information as required to update the JST. JST (Joint Services Transcript) was formerly called the SMART.						
JST OPERATIONS CENTER CONTACT INFORMATION						
Comme	anding Officer FAX: 850-473-6013 DSN: 753-6013					
NETPDI						
	erations Center, N615 WEBSITE: https://jst.doded.mil					

6490 Saufley Field Road Pensacola, FL 32509-5204

November 2014