



DEPARTMENT OF THE NAVY

NAVAL RESERVE OFFICERS TRAINING CORPS
NAVAL ROTC BLDG (OLD BAND COTTAGE)
TUSKEGEE UNIVERSITY, ALABAMA 36088

NROTCAUTUINST 1533.3T
01
29 Mar 18

NROTC AUBURN-TUSKEGEE CONSORTIUM INSTRUCTION 1533.3T

From: Commanding Officer, NROTC, Auburn-Tuskegee Consortium

Subj: ACADEMIC STANDARDS FOR NROTC STUDENTS

Ref: (a) CNSTCINST 1533.2 Series Regulations for Officer Development
(b) NROTCAUTUINST 1533.4 Series Mandatory Study Program Policy
(c) Auburn University Class Bulletin
(d) Tuskegee University Class Bulletin

Encl: (1) NROTC Auburn-Tuskegee Consortium Course Requirements
(2) NROTCAUTU Form 1070/7 Academic Change Request
(3) NSTC Form 1533/117 Degree Completion Plan
(4) NSTC Form 1533/114 NROTC Program Requirements Checklist

1. **Purpose.** To prescribe academic standards to be maintained by NROTC students at Auburn and Tuskegee Universities. This instruction does not supersede any program standards or updates for STA-21 or MECEP Officer Candidates.

2. **Cancellation.** NROTCAUINST 1533.3S

3. **Background.** The primary responsibility of NROTC students is to achieve their full academic potential. Proper emphasis on academic performance ensures the development of high-caliber officers capable of meeting the complex needs of today's Navy and Marine Corps. Reference (a) provides the minimum level of academic achievement expected of all NROTC students.

4. **Discussion.** Every NROTC student is expected to meet the following minimum academic standards and requirements:

- a. Complete all required courses as listed in enclosure (1).
- b. Achieve a Semester Grade Point Average (SGPA) of at least 2.5 for midshipmen, STA-21, and MECEP Officer Candidates, or 3.0 for STA-21(N) and CEC Options.
- c. Maintain a Cumulative Grade Point Average (CGPA) of 2.5 for midshipmen, STA-21, and MECEP Officer Candidates, or 3.0 for STA-21(N) and CEC Options.
- d. Have no failing grade in any subject required for degree completion or NROTC commissioning.

e. Make satisfactory progress toward degree completion in order to graduate in the minimum possible time.

f. Clear an "E," "F," "FA," "XF," "U," "IN," "NR," or "WF" in any course required for degree completion or NROTC commissioning not later than the next residence semester in which the course is again offered.

g. Enroll in 15 to 18 credit hours during each of the Fall and Spring semesters. Additionally, STA-21 and MECEP Officer Candidates enroll in 9 to 14 credit hours during the Summer term.

h. Using enclosure (2), obtain PNS approval **prior to**:

(1) Withdrawing from any course.

(2) Changing academic major.

(3) Changing scheduled graduation date.

(4) Scheduling credit hours outside the minimum and maximum guidelines above.

i. Scholarship students who make changes in paragraph 4h that result in additional expense to the U.S. Government may be liable for the additional expenses incurred. Each case will be considered individually.

5. **Action**. The following academic actions will be taken at the completion of each semester:

a. Academics.

(1) NROTC students earning a 3.4 or greater SGPA while enrolled in a minimum of 15 semester hours will be placed on the Commanding Officer's Academic Achievement List and authorized to wear the appropriate devices as specified in NROTCUAUTUINST 1533.2.

(2) NROTC students earning a 3.75 or greater SGPA while enrolled in a minimum of 15 semester hours will be placed on the Commanding Officer's Academic Excellence List and authorized to wear the appropriate devices as specified in NROTCUAUTUINST 1533.2.

(3) NROTC students failing to meet the standards provided in paragraph 4 may be placed on Academic Warning, placed on Academic Probation, or referred to a Performance Review Board (PRB) in accordance with reference (a). Students placed on Academic Warning or Academic Probation shall participate in the mandatory study hours program in accordance with reference (b). Failure to improve could result in disenrollment from the NROTC program.

(4) NROTC students shall complete the calculus series by the end of the second year of Naval Science (normally the sophomore year) and physics by the end of the third year of Naval Science (normally the junior year). Students not completing this requirement or failing to

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schedule these courses to ensure timely degree completion shall be referred to a PRB and, at a minimum, be placed on Academic Leave of Absence (LOA) until the calculus series is complete.

(a) Students showing substandard academic performance may be placed on Interim LOA while waiting for a PRB to convene. The PNS will determine following the PRB whether LOA will become permanent or benefits will be restored.

(b) While on LOA or Interim LOA status, students forfeit all financial benefits of the NROTC program until their academic deficiencies are corrected. As such, the responsibility for payment of tuition, books and fees falls upon the student for the upcoming semester.

(c) Students on LOA or Interim LOA status shall not participate in any NROTC extracurricular activities, but will be required to attend all training, drill, and physical training sessions.

(d) Approval from Officer Development is required for more than one semester of LOA.

b. A PRB shall be convened when any NROTC student consistently demonstrates substandard academic performance or progress. The board may recommend no action; that the student be placed on Warning, Probation, or LOA; or disenrollment from the NROTC program.

c. NROTC students will:

(1) Enroll in and complete university courses specified in enclosure (1) and combine required NROTC courses, deadlines, and University requirements to populate enclosure (3).

(2) Immediately notify NROTC Class Advisor of any problems registering for, academic difficulties in, or failure of, any courses. Notify the Class Advisor immediately upon discovery of an NROTC program course requirement that cannot be completed by the specified deadline.

e. NROTC Class Advisors will:

(1) Track NROTC student completion of NROTC Program Course requirements individually using enclosure (4). Maintain the form in the student performance file and recommend appropriate action in any case a student fails to fulfill requirements of enclosure (1).

(2) Ensure Human Resource Assistants are provided information for OPMIS updates.

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6. Academic Forgiveness. References (c) and (d) identify the University-specific academic forgiveness policies. However, the student's actual grades without applying the academic forgiveness policy will be used to determine initial academic actions listed in paragraph 5 of this instruction. Additionally, in order to be eligible for a NETC-controlled scholarship, College Program students must earn a minimum 2.50 CGPA without use of the academic forgiveness policy.



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Distribution:
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Auburn-Tuskegee NROTC Consortium Course Requirements

The course requirements are applicable to Auburn and Tuskegee Universities to meet NETC NROTC graduation guidelines as identified in references (a) through (d). The TAKEN column identifies the normal progression of classes. Specific requirements are identified and underlined below when course completion is required prior to a specific semester of matriculation. Substitute courses may be approved by the Professor of Naval Science (PNS) for all commissioning options. All NROTC students will register for the zero credit hour Naval Science Lab which consists of Drill one day per week and Lab one day per week.

I. NAVY OPTION SCHOLARSHIP

A. Naval Science Courses: 24 credit hours.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
NAVS 1010/0101	Introduction to Naval Science	3	FR
NAVS 1020/0102	Sea Power and Maritime Affairs	3	FR
NAVS 2010/0201	Leadership and Management	3	SO
NAVS 2060/0206	Navigation	3	SO
NAVS 3050/0305	Ships Systems I (Engineering)	3	JR
NAVS 3060/0306	Ships Systems II (Weapons)	3	JR
NAVS 4050/0405	Naval Operations and Seamanship	3	SR
NAVS 4020/0402	Leadership and Ethics	3	SR

B. English: 6 credit hours of English grammar and composition. Additionally, TU students must pass the University-required English Proficiency Examination prior to graduation.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
ENGL 1100/0101	English Composition I	3	FR-SR
ENGL 1120/0102	English Composition II	3	FR-SR
	or		
ENGL 1107	Honors writing seminar I	3	FR-SR
ENGL 1127	Honors writing seminar II	3	FR-SR

C. Mathematics: 6 credit hours of differential and integral calculus completed by the end of the second year of Naval Science, normally the sophomore year. Failure to meet the deadline will result, at a minimum, in the student being placed on Academic Leave of Absence (LOA).

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CRS(AU/TU)	TITLE	CREDITS	TAKEN
MATH 1610/0207	Calculus I	4	FR/SO
MATH 1620/0208	Calculus II	4	FR/SO
	or		
MATH 1617	Honors Calculus I	4	FR/SO
MATH 1627	Honors Calculus II	4	FR/SO
	or		
MATH 1710	Calculus for Engineering & Sci I	4	FR/SO
MATH 1720	Calculus for Engineering & Sci II	4	FR/SO

D. Physics: 6 credit hours of calculus-based physics completed by the end of the third year of Naval Science, normally the junior year. Failure to meet the deadline will result, at a minimum, in the student being placed on Academic LOA.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
PHYS 1600/0310	Engineering Physics I	4/3	FR-JR
PHYS 1601/0313	Engineering Physics I Lab	0/1	
PHYS 1610/0311	Engineering Physics II	4/3	FR-JR
PHYS 1611/0314	Engineering Physics II Lab	0/1	
	or		
PHYS 1607	Honors Physics I	4	FR-JR
PHYS 1608	Honors Physics I Lab	0	
PHYS 1617	Honors Physics II	4	FR-JR
PHYS 1618	Honors Physics II Lab	0	

E. World Cultures/Regional Studies. 3 credit hours. Any of the following courses may be taken prior to graduation.

AU World Cultures/Regional Studies

CRS(AU)	TITLE	CREDITS
AFRI 2000	Introduction to Africana Studies	3
FLAS 3450	Topics in Asian Culture	3
FLCN 3450	Topics in Chinese Literature and Culture	3
FLCN 3510	Intro to Chinese Culture in English	3
FLGC 1150	Global Fluency and Awareness	3
FLJP 3050	Japanese Cinema	3
FLJP 3450	Topics in Japanese Literature and Culture	3
FLSP 3080	Intro to Cultural Analysis	3
FLSP 3100	Intro to Hispanic Literature	3
FLSP 3210	Cultures of Spanish America	3
FLRU 2510	Russian Culture in English	3
FLRU 2520	Russia Today in English	3
GEOG 3130	Latin America	3
GEOG 3140	Africa	3

GEOG 3160	Asia	3
HIST 2100	Survey of Latin American History	3
HIST 2110	Survey of Asian History	3
HIST 2120	Survey of Modern African History	3
HIST 2130	Survey of Middle Eastern History	3
HIST 3350	Survey of Russian History	3
HIST 3370	Europe and The World	3
HIST 5680	Africa from 1800 to the Present	3
POLI 3170	Soviet and Post-Soviet Foreign Policies	3
POLI 3180	Latin America and the United States	3
POLI 3190	Intl Relations of the Middle East	3
POLI 3510	The European Union	3
POLI 3520	Comparative Politics of the Middle East	3
POLI 3530	Soviet and Post-Soviet Politics	3
POLI 3540	East European Politics	3
POLI 3550	Government and Politics of Latin America	3
POLI 3560	The Arab Spring	3
POLI 3610	Asian Politics	3
POLI 5710	Persian Gulf Politics	3

TU World Cultures/Regional Studies

CRS(TU)	TITLE	CREDITS
HIST 0220	History of Africa I	3
HIST 0221	History of Africa II	3
POLS 0319	Politics of Developing Countries	3
POLS 0331	Contemporary Social and Political Development in the Islamic World	3
POLS 0332	Contemporary Latin American Politics	3
POLS 0333	Government and Politics in Russia	3
POLS 0334	Contemporary Japanese Politics	3
POLS 0335	Contemporary Chinese Politics	3
POLS 0430	European Political Systems	3
POLS 0431	African Politics	3
POLS 0432	Caribbean Politics	3

F. American Military History/National Security Policy: 3 credit hours. Any of the following courses may be taken prior to graduation.

AU American Military History/National Security Policy

CRS(AU)	TITLE	CREDITS
HIST 3070	History of United States Air Power	3
HIST 3640	World Military History	3
HIST 3650	20 th Century World Wars	3
HIST 3660	World Naval History	3

HIST 5010	American Revolution and Early Nation: 1763-1800	3
HIST 5020	Early American Republic: 1800-1850	3
HIST 5040	Civil War Era: 1850-1877	3
HIST 5080	20 th Century United States Diplomacy	3
POLI 1050	Global Politics and Issues	3
POLI 3100	Intro to World Affairs	3
POLI 3140	American Foreign Policy	3
POLI 3160	National Security Policy	3
POLI 5150	Intergovernmental Relations and Federalism	3

TU American Military History/National Security Policy

CRS(TU)	TITLE	CREDITS
HIST 0313	Diplomatic History of the U.S.	3
HIST 0314	Civil War & Reconstruction: 1850-1877	3
HIST 0345	Military and Diplomatic History	3
HIST 0346	The Cold War and Beyond	3
POLS 0320	International Politics	3
POLS 0322	International Security	3
POLS 0323	International Political Economy	3
POLS 0420	International Law	3
POLS 0421	American Foreign Policy	3
POLS 0423	Space and International Relations	3
POLS 0424	Arms Control and National Security	3

G. Additional Requirements:

1. Achieve a minimum 3rd Class swim qualification prior to the end of the first year of Naval Science, normally freshman year, which shall be renewed annually. After achieving a 2nd Class swim qualification, no further qualifications or refreshers are required.

II. NAVY OPTION COLLEGE PROGRAM

A. Naval Science Courses: Same as paragraph I. A.

B. English: Same as paragraph I. B.

C. Mathematics: 6 credit hours of mathematics at the level of college algebra or higher completed by the end of the third year of Naval Science, normally the junior year. Failure to meet the deadline will result, at a minimum, in the student being placed on Academic LOA.

AU Mathematics

CRS(AU)	TITLE	CREDITS	TAKEN
MATH 1000	College Algebra	3	FR-JR
MATH 1150	Pre-calculus Algebra and Trigonometry	4	FR-JR

		or		
MATH 1120	Pre-calculus Algebra		3	FR-JR
MATH 1130	Pre-Calculus Trigonometry		3	FR-JR

TU Mathematics

CRS(TU)	TITLE	CREDITS	TAKEN
MATH 0107	College Algebra and Trigonometry I	4	FR-JR
MATH 0108	College Algebra and Trigonometry II	4	FR-JR
	or		
MATH 0110	Precalculus	4	FR-JR
MATH 0227	Introductory Calculus	4	FR-JR

D. Physical Sciences: 6 credit hours of Physical Science including labs. The following are suggested minimum level courses and may be taken at any time prior to graduation. Midshipmen who wish to apply for a scholarship should fulfill the scholarship requirements from paragraph I.

AU Physical Sciences

CRS(AU)	TITLE	CREDITS	TAKEN
PHYS 1500	General Physics I + Lab	4	FR-SR
PHYS 1510	General Physics II + Lab	4	FR-SR
BIOL 1000	Introduction to Biology + Lab	4	FR-SR
BIOL 1010	A Survey of Life + Lab	4	FR-SR
BIOL 1020	Principles of Biology + Lab	4	FR-SR
BIOL 1027	Honors Biology + Lab	4	FR-SR
BIOL 1030	Organismal Biology + Lab	4	FR-SR
BIOL 1037	Honors Organismal Biology + Lab	4	FR-SR
CHEM 1010	Survey of Chemistry I	3	FR-SR
CHEM 1011	Survey of Chemistry I Lab	1	
CHEM 1020	Survey of Chemistry II	3	FR-SR
CHEM 1021	Survey of Chemistry II Lab	1	
CHEM 1030	Fundamentals of Chemistry I	3	FR-SR
CHEM 1031	Fundamentals of Chemistry I Lab	1	

TU Physical Sciences

CRS(TU)	TITLE	CREDITS	TAKEN
PHYS 0301	Elementary General Physics I	3	FR-SR
PHYS 0303	Elementary General Physics I Lab	1	FR-SR
PHYS 0302	Elementary General Physics II	3	FR-SR
PHYS 0304	Elementary General Physics I Lab	1	FR-SR
PHYS 0305	Applied General Physics I	3	FR-SR
PHYS 0307	Applied General Physics I Lab	1	FR-SR
PHYS 0306	Applied General Physics II	3	FR-SR
PHYS 0308	Applied General Physics II Lab	1	FR-SR

CHEM 0221	General, Organic & Biological Chem I	3	FR-SR
CHEM 0223	General, Organic & Bio Chem I Lab	1	FR-SR
CHEM 0222	General, Organic & Biological Chem II	3	FR-SR
CHEM 0224	General, Organic & Bio Chem II Lab	1	FR-SR
CHEM 0231	General Chemistry I	3	FR-SR
CHEM 0233	General Chemistry I Lab	1	FR-SR
CHEM 0232	General Chemistry II	3	FR-SR
CHEM 0234	General Chemistry II Lab	1	FR-SR
BIOL 0120	Organismic Biology I	3	FR-SR
BIOL 0121	Organismic Biology I Lab	1	FR-SR
BIOL 0140	Environmental Biology	3	FR-SR
BIOL 0141	Environmental Biology Lab	1	FR-SR
BIOL 0230	Cell and General Biology I	3	FR-SR
BIOL 0231	Cell and General Biology I Lab	1	FR-SR

E. World Cultures/Regional Studies: Same as paragraph I. E.

F. American Military History/National Security Policy: Same as paragraph I. F.

G. Additional Requirements: Same as paragraph I. G.

III. NAVY OPTION NURSE CORPS

A. Naval Science Courses: 12 credit hours.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
NAVS 1010/0101	Introduction to Naval Science	3	FR
NAVS 1020/0102	Sea Power	3	FR
NAVS 2010/0201	Leadership and Management	3	SO
NAVS 4020/0402	Leadership and Ethics	3	SO

B. English: Same as paragraph I. B.

C. World Cultures/Regional Studies. Same as paragraph I. E.

D. Additional Requirements: Same as paragraph I. G.

IV. SEAMAN TO ADMIRAL (STA-21) PROGRAM

A. Naval Science Courses: 6 credit hours.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
NAVS 2010/0201	Leadership and Management	3	SO
NAVS 4020/0402	Leadership and Ethics	3	SR

B. English: Same as paragraph I. B.

C. Mathematics: 6 credit hours of differential and integral calculus (not applicable to Nurse Corps). Available courses are listed under paragraph I. C.

D. Physics: 6 credit hours of calculus-based physics (not applicable to Nurse Corps). Available courses are listed under paragraph I. D.

E. Additional Requirements:

1. Swim qualifications are achieved at the Naval Science Institute and do not require a refresher during NROTC.

V. MARINE OPTION (Scholarship and College Program)

A. Naval Science Courses: 18 credit hours.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
NAVS 1010/0101	Introduction to Naval Science	3	FR
NAVS 1020/0102	Sea Power	3	FR
NAVS 2010/0201	Leadership and Management	3	SO
NAVS 3030/0303	Evolution of Warfare	3	JR
NAVS 4030/0403	Amphibious Warfare	3	SR
NAVS 4020/0402	Leadership and Ethics	3	SR

B. American Military History/National Security Policy: Same as paragraph I. F.

C. Additional Requirements: Same as paragraph I. G.

VI. MARINE ENLISTED COMMISSIONING EDUCATION PROGRAM

A. Naval Science Courses: 9 credit hours.

CRS(AU/TU)	TITLE	CREDITS	TAKEN
NAVS 3030/0303	Evolution of Warfare	3	JR-SR
NAVS 4030/0403	Amphibious Warfare	3	JR-SR
NAVS 4020/0402	Leadership and Ethics	3	SR

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Auburn-Tuskegee NROTC Consortium Academic Change Request



Name: _____

NROTC Advisor: _____

Date: _____

Current Term: _____

Student Data (check all that apply):

- NO MO Nurse SC CP STA-21 STA-21(N) MECEP*
- 4/C or 1st yr 3/C or 2nd yr 2/C or 3rd yr 1/C or 4th yr

*MECEPs ensure that you see the VA Office as early as possible to keep your entitlements

CGPA: _____

Last SGPA: _____

Type request (check all that apply)

- Academic Major Graduation Date Course Withdrawal
- Fall/Spring Terms: < 15 hours > 18 hours
- Summer Term (Active Duty): < 9 hours > 14 hours

Change Requested (provide data for all applicable):

Current major/Tier: _____ Hrs lost by changing majors: _____

New major/Tier: _____ Hrs remaining w/new major: _____

Current grad date: _____ New grad date: _____

Crs withdrawal: _____ Crs instructor: _____

Crs req for degree: Yes No Course retake term: _____

Current term hrs: _____ New term hrs: _____

Univ. advisor concurrence: Yes No Prof. concurrence: Yes No

Student Comments: _____

_____ *Signature: _____

**I understand, due to this change, I may be liable for any additional charges incurred by the government.*

NROTC Advisor Recommendation: _____

_____ *Signature: _____

XO Recommendation: _____

CO: Approve Disapprove Comments: _____

MIDN Fiscal Supervisor Initials:

OPMIS Coordinator Initials:

Example NSTC Form 1533/117
Students will use the fillable pdf provided by advisors on the unit website.

Degree Completion Plan

MIDN(/C) _____ YG: _____ Date: _____

Term _____ Year _____			Term _____ Year _____		
Course No.	Short Title	Credit Hrs	Course No.	Short Title	Credit Hrs
Total Hours:			Total Hours:		
Mbr:	DCP Validated Date:		Adv:		

Term _____ Year _____			Term _____ Year _____		
Course No.	Short Title	Credit Hrs	Course No.	Short Title	Credit Hrs
Total Hours:			Total Hours:		
Mbr:	DCP Validated Date:		Adv:		

Term _____ Year _____			Term _____ Year _____		
Course No.	Short Title	Credit Hrs	Course No.	Short Title	Credit Hrs
Total Hours:			Total Hours:		
Mbr:	DCP Validated Date:		Adv:		

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Example NSTC Form 1533/114
Students will use the fillable pdf provided by advisors on the unit website.

NROTC Program Requirements Checklist		Student Name _____					
Naval Science Courses							
Course No.	Course Name	Navy Scholarship	Navy CP-AS	USMC Sch & CP-AS	MECEP	STA-21*	Nurse
	Introduction to Naval Science (first NS course)					NSI	
	Sea Power and Maritime Affairs					NSI	
	Leadership and Management						
	Navigation (before I/C cruise)					NSI	
	Evolution of Warfare						
	Naval Ship Systems I (Engineering) (after math, before I/C cruise)					NSI	
	Naval Ship Systems II (Weapons) (after math)					NSI	
	Amphibious Warfare						
	Naval Operations and Seamanship					NSI	
	Leadership and Ethics (last NS course)						
	Naval Science Laboratory (each term)						
Program Specified Courses							
		English - 6hrs					
		Calculus - 6hrs					
		Physics (calculus based) - 6hrs					
		College Algebra (or higher) - 6hrs					
		Physical Science - 6hrs					
		World Cult. & Region Studies					
		Amer Hist. or Nat. Sec. Policy					
On the left, indicate course(s) taken to fill requirement. On the right, indicate term fulfilling requirement. STA-21* - STA-21 Program Authorizations takes precedence over requirements shown here.							
Required		Advised to compete for Navy Scholarship			Not required		

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