The
Christopher Newport College
of the College of
William and Mary



EVENING COLLEGE

FALL SEMESTER

1966-67

Newport News, Virginia

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CALENDAR

THE EVENING COLLEGE

1966-67

FIRST SEMESTER

ADMISSION INTERVIEWS

Wednesday through Friday, September 7-9: 1:00-5:00 p.m. Monday through Wednesday, September 12-14: 1:00-5:00 and 6:00-9:00 p.m.

EARLY REGISTRATION

Wednesday, September 7-Friday, September 9; and Tuesday and Wednesday, September 13 and 14: 9:00 a.m.-4:30 p.m. Thursday, September 15: 1:00-4:30 p.m.

REGISTRATION

Thursday, September 15, 6:00-9:00 p.m., Shoe Lane Campus.

CLASSES BEGIN

Monday, September 19

HOLIDAYS

Thanksgiving, 10:00 p.m., Tuesday, November 22, to 7:00 p.m., Monday, November 28.

Christmas Recess, 10:00 p.m., Thursday, December 15, to 7:00 p.m., Monday, January 2.

LAST CLASS MEETINGS

Monday Classes, January 9 Tuesday Classes, January 10

Wednesday Classes, January 18

Thursday Classes, January 19

FINAL EXAMINATIONS

Monday Classes, January 16

Tuesday Classes, January 17

Wednesday Classes, January 25

Thursday Classes, January 26

FOR INFORMATION, WRITE OR CALL:

Mr. William W. Kitchin, Coordinator of the Evening College (596-7611)

Christopher Newport College

Shoe Lane

Newport News, Virginia 23606

OFFICERS OF ADMINISTRATION

COLLEGE OF WILLIAM AND MARY

DAVIS Y. PASCHALL	President
CHRISTOPHER NI	EWPORT COLLEGE
H. WESTCOTT CUNNINGHAM	Director
JAMES C. WINDSOR	Dean of Students
THOMAS S. DUNAWAY, JR.	Business Manager
WILLIAM W. KITCHIN	Coordinator of the Evening College
NANCY A. RAMSEUR	Registrar
	Assistant Registrar
BETTE V. MOSTELLER	Librarian

INSTRUCTIONAL STAFF

TAYLOR ALDERMAN, B.A., M.A.	English
Mrs. Linda H. Anderson, B.B.A.	
EDWIN C. COTTEN, B.S., M.S.S.W.	Saciology
JACK M. CUSTER, A.B., M.Ed.	
EMERIC FISCHER, B.S., B.C.L., M.L.&T.	Economics
RAY L. HARTLESS, B.S.	Chemistry
TREVOR B. HILL, B.S., Ph.D.	
DAVID I. HOPP, B.A., M.A., Ph.D.	Mathematics
Mrs. Rita M. Hubbard, A.B., M.A.	
MARTHA KERLIN, B.A., M.A.	English
WILLIAM W. KITCHIN, B.A., M.Ed.	English
WILLIAM H. McFarlane, A.B., Ph.D.	Philosophy
RICHARD E. McMurran, A.B., M.A.	History
James V. Miracle, B.S.Ed., M.A.	Biology
ALBERT R. MYERS, B.S.	Business
E. GRAHAM PILLOW, A.B., M.T.S.	
D. Doris Reppen, B.A., M.A.	
DONALD B. RILEY, B.S., M.B.A.	Business
W. Stephen Sanderlin, Jr., A.B., M.A., Ph.D.	English
RAYFORD THURSTON SAUCER, B.A., M.A., Ph.D.	Psychology
BARRON F. TABOR, B.S. Mathematics-	-Graphic Arts
ROBERT MADISON USRY, A.B., M.A.	History
RAOUL L. WEINSTEIN, B.A., M.A.	Mathematics
TAMPENOR RAPPON WOOD AR MA	English
JEANETTE W. WRIGHT, A.B.	English

HISTORICAL STATEMENT

The Christopher Newport College of the College of William and Mary was established and duly authorized by the General Assembly of Virginia in its 1960 session. The College receives its support from the General Assembly, from the community, and from the fees paid by the students enrolled.

The affairs of the College are directed by the Board of Visitors of the College of William and Mary. This Board is appointed by the Governor of the Commonwealth of Virginia. A Director, appointed by the Board of Visitors, is in charge of the actual administration and courses of instruction at the College.

The Christopher Newport College derives its name from that of Captain Christopher Newport, the illustrious English mariner and one of the most important men connected with the permanent settling of Virginia. It was he who was put in "chief command and control" of the small squadron of three vessels, the Discovery, the Godspeed, and the Susan Constant, which made the historic voyage culminating with the landing at Jamestown in 1607. It is appropriate and fitting that an institution of higher learning located in such an historic setting should derive its name from one who contributed so much to the early history and survival of the area.

Christopher Newport College, in September, 1962, initiated a program of evening meetings of courses designed to serve the needs of residents of Tidewater communities and military personnel stationed in the area, to enable them to obtain residence credits which might be applied toward a degree at Christopher Newport College or at other accredited institutions.

PURPOSE AND PROGRAM

The purpose of the Christopher Newport College is to provide a program of educational opportunities of an academic and terminal nature beyond the high school level to a geographical area of Virginia which has undergone in the past decade one of the largest population explosions in the United States. In addition, it is the purpose of the college to provide the first two years of college work for students desiring to enter a four-year college. This program leads to the degree of Associate in Arts.

The Transfer Programs preparing for the last two years in a fouryear college include preparation for further training leading to degrees in the arts and sciences, in engineering, business, medicine, dentistry, and public health service.

Students who expect to transfer to some other college or university should study the catalogue of the institution of their choice, in order that

they may more appropriately plan their programs of study at the Christopher Newport College. Most four-year colleges will accept for transfer a maximum of 60 semester hours of credit from a two-year college. A student who expects to transfer credits should become familiar with the policies of the institution at which he wishes to continue his studies.

THE BUILDINGS

The administrative offices, library, and classrooms are located in Christopher Newport Hall on the Shoe Lane Campus.

The Evening College Office, science laboratories, classrooms, and the student center are located in Gosnold Hall. A 33,000 square foot gymnasium is under construction, and will be in use by the second semester of the 1966-67 session.

THE LIBRARY

The Christopher Newport College Library seeks to provide an active collection of books, periodicals, maps, etc., to meet the curricular needs and the aesthetic and recreational interests of its students and faculty.

The Library, located in Christopher Newport Hall, contains an open shelf collection of approximately 12,000 volumes classified according to the Dewey Decimal system, the reference collection, and current periodicals and newspapers. There are also approximately 11,000 back issues of periodicals available for reference use.

The resources of the Library of the College of William and Mary (about 450,000 books) are available through direct loan from the Williamsburg campus. Such loans are also available from the library of Old Dominion College.

THE HONOR SYSTEM

The essence of the Honor System is individual responsibility. It assumes that the principles of honorable conduct are familiar and dear to all students; it assumes that every student is deeply concerned with the strict observance of these principles, for his own sake, for the sake of his fellow students, and for the sake of the College.

PERSONNEL OF THE HONOR CODE COMMITTEE

In the Evening College the functions of the Honor Council are assumed and carried out by a committee of four students and two faculty members. This committee is appointed by the Director of the College and is known as the Honor Code Committee.

PRACTICES

Upon matriculation, each student shall sign a statement to the effect that he understands what is expected of him under the honor system and that infraction of the Honor Code at any time during his student days is punishable by dishonorable dismissal from College. Infractions include cheating, stealing, lying, and failure to report an offense. A professor may require the signing of a formal pledge on any work, even though the initial pledge stands as long as the student is enrolled in the College.

The faculty will explain whether or not aid may be given or received on a particular assignment. Giving aid to any student or receiving aid without the consent of the professor in tests, quizzes, assignments, or examinations is cheating. All cheating, whether in tests, quizzes, assignments, or examinations is a violation of the Honor Code.

Physical comfort, as well as usual practice, suggests that students shall occupy alternate seats during an examination. In consideration for others, students should not disturb a class by leaving the examination room except when necessary, or by remaining absent except for a brief period.

Since the student assumes the responsibility for the administration of the Honor System, the College does not practice supervision of examination by proctors.

REPORTING A BREACH OF HONOR

Any person believing that a breach of the Honor Code has been committed should challenge the student accused of the act and offer him the opportunity to resign from the College immediately or to report himself to the Honor Code Committee (if the accused does not report himself to the Honor Code Committee, the accuser must report the case).

In such cases where a direct challenge is not feasible, he may report the suspect directly to any member of the Honor Code Committee who will in turn promptly notify the accused of the accusation against him.

TRIAL OF THE ACCUSED

A student accused of a breach of the Honor Code shall be entitled to know the charges against him, the evidence given, and to be confronted by the witnesses.

The accused shall have a right to ask any member of the Honor Code Committee, who will not be a witness (except the Chairman), to be his counselor.

At the trial the accused shall be at liberty to say what he chooses in his own defense.

Duties of the Honor Code Committee Officers

At the trial of the case, the presiding officer of the Honor Code Committee shall conduct the meeting. Minutes of the trial shall be kept by the Secretary. These minutes shall be the property of the Committee, whose duty it shall be to see that they are stored in the College vaults.

Witnesses

A witness called to testify must appear before the Honor Code Committee and must give such testimony pertaining to the case as may be requested by the Committee. Lying before the Honor Code Committee is in itself a violation of the Honor Code.

Minutes

The minutes of any trial may be inspected in the presence of two or more members of the Honor Code Committee by persons satisfying the Committee of their legitimate interest in the case. In the event that the accused is declared innocent, the minutes of the trial shall be destroyed.

Failure to Stand Trial

Should the accused leave the College without appearing before the Honor Code Committee for trial, the accuser shall report the name of the accused and the breach of honor to the presiding officer of the Honor Code Committee. The Committee shall then record the facts of the case and advise the Director of the College that the student withdrew under suspicion of a breach of honor.

PENALTY FOR A BREACH OF HONOR

A violation of the Honor Code is punishable by dismissal from College. The essential basis of the Honor System is that all honor is indivisible and as such calls for the same treatment; but the penalty may be modified when in the opinion of the Committee conclusive reasons for doing so exist.

If, after trying a case, five of the six members of the Honor Code Committee are convinced of the guilt of the accused and so cast their votes in a secret ballot, the Committee shall immediately report its findings and recommendations to the Director of the College.

Penalties shall be imposed promptly, and, in the case of dismissal, the Director of the College shall have the parents informed and shall have the facts recorded on all official records.

RETRIAL OF HONOR CASES

A case may be reopened upon the presentation of new evidence bearing directly on the question of guilt. Persons desiring to reopen a case shall appear before the Honor Code Committee to present such new evidence, and the Committee shall determine whether this new evidence is sufficiently conclusive to warrant a retrial. Should the case be reopened, it must be entirely retried.

ENROLLMENT INFORMATION AND ACADEMIC POLICIES

ACADEMIC CREDIT

Residence credits may be earned by transfer students and secondary school graduates. A student may not assume that credit will be given for work at other institutions until he has a written statement as to what credit will be accepted. Credits carrying a grade of "D" will not be accepted for transfer to Christopher Newport College.

Evening College undergraduate students will be classified as non-matriculated students prior to acceptance as degree candidates. Non-matriculated students who wish to earn a degree at Christopher Newport must make application for admission as degree candidates prior to the completion of 30 credits of undergraduate work. Forms for this purpose are available from the Registrar.

Course numbers indicate the level of instruction as follows: 100 series, Freshman; 200, Sophomore; 300, Junior.

Because of the time required for proper preparation of course requirements, the College considers it unwise for Evening students to enroll for more than one course per semester. Registrants who have not attended college previously may not enroll for more than one course except with permission of the Coordinator of the Evening College.

ADMISSIONS

The principal requirement for admission to the Evening College is graduation from an accredited secondary school with a minimum of sixteen acceptable units or the equivalent of this requirement as shown by examination.

All applicants for admission, including candidates who already possess a degree from another institution of higher education, must file an application in person at the Evening College office at one of the following times: Wednesday through Friday, September 7-9: 1:00-5:00 p.m.; Monday through Wednesday, September 12-14: 1:00-5:00 and 6:00-9:00 p.m., and Thursday, September 15: 1:00-4:30 p.m. and 6:00-9:00 p.m.

Transcripts of high school academic records or transcripts of work taken at other colleges must be furnished by all such applicants not later than Thursday, September 15. These transcripts must be requested by the applicant and must be mailed directly to the Evening College by the issuing high school or college. An applicant will not be considered for admission to the Evening College unless he is in full academic and social good standing at his previous institution or institutions.

Christopher Newport College will not take action on an application for admission until all application forms, transcripts, and test scores (when required) have been received and processed. Tests of the College Entrance Board may be required at the discretion of the College. Tests

may include the Scholastic Aptitude Test, the General Educational Development Test, and other tests deemed appropriate by the College.

Applicants who are eligible for admission to the Evening College will be notified by mail. Applicants whose academic records are deemed unsatisfactory by the College may be permitted to take qualifying tests on Saturday, September 17, at 9:00 a.m. The cost of such tests shall be borne by the applicant. The College reserves the right to reject any applicant whose performance on such tests suggests to the examiners that he is not qualified to engage in the courses in which he wishes to enroll. Such applicants will be advised by mail as soon as practicable after test scores have been received.

Admission to the Evening College shall not be construed as automatically admitting the applicant to the Day Session.

REGISTRATION

Applicants who have been admitted to the Evening College, and former students in good standing at Christopher Newport College, will register on Thursday, September 15, 6:00-9:00 p.m. Registration for all students will be in Christopher Newport Hall on the Shoe Lane Campus. Faculty members will be available to assist registrants in the selection of courses and in the planning of degree programs. A veterans' adviser will assist those students who are eligible for benefits.

EARLY REGISTRATION

Those students who wish to register early may do so at the Evening College Office in Gosnold Hall on Wednesday, September 7-Friday, September 9; and Tuesday and Wednesday, September 13 and 14: 9:00 a.m.-4:30 p.m.

FEES

The tuition fee is \$15 per semester hour, payable in advance to the Business Manager. Students may not attend class until tuition payments have been completed, except that military students, enrolling under a plan in which the Armed Services pay part of the costs, need pay at registration only that portion of the tuition fee for which the individual is personally responsible.

The tuition fee for auditing a course is \$5.00 per semester hour, payable in advance to the Business Manager.

The cost of text books and other required materials varies with the courses and is in addition to the tuition fee.

Make checks payable to CHRISTOPHER NEWPORT COLLEGE.

REFUNDS

The College considers all tuition fees fully earned upon registration except in the following cases:

 Students who register for a course on or before September 15 and withdraw before the first meeting of the class, will be refunded the net amount after a processing fee of \$5.00 has been deducted from the full tuition fee.

- 2. Students who withdraw officially on or before Friday, September 30, will be refunded 75 per cent of the tuition fee.
- · 3. When the College cancels a course because of insufficient enrollment, a full refund will be made.
- 4. Students who change from credit to audit status on or before Friday, September 30, will be refunded 75 per cent of the difference between full credit and audit tuition.

Refunds will not be granted to a student who withdraws unofficially or who has been required to withdraw by the college, regardless of date of withdrawal.

For the purpose of determining eligibility for refunds of tuition and fees, the decision will be based upon the date that notification is made to the Evening College Office rather than the last date of class attendance. Notification must be made in person or in writing.

ABSENCE FROM CLASSES

Regular attendance is necessary for satisfactory academic achievement and orderly classroom procedure. Each instructor is responsible for attendance records and for all matters related to attendance. Absences should be discussed with the instructor at the following meeting of the class. Absences exceeding twenty per cent of class and/or laboratory time may warrant the withholding of academic credit for the course.

A faculty member may recommend that a student be dropped from a class at any time that the instructor considers irregular attendance sufficient cause for failure.

WITHDRAWAL FROM COURSES

Students who desire to withdraw from a course or from the College should apply in writing to the Coordinator of the Evening College and state the reason for withdrawal.

Withdrawal without such request will result in a notation, "Withdrew unofficially" on the permanent record of the student.

If a student withdraws from the College prior to November 11, the grade notation "W" will be entered for each of his courses.

If a student withdraws after November 11, the grade notation "WP" will be entered for the course in which the student was receiving a passing grade at the time of withdrawal, and a "WF" for a course in which the student was receiving a failing grade at the time of withdrawal.

The last day for dropping one of two courses without academic penalty is October 28.

AUDIT STATUS

Auditors are those students who desire to attend a class or classes but do not plan to receive credit. Grades are not kept for these students. All audit students must register formally, however, and must indicate audit status on the registration form. All fees must be paid before an auditor is granted permission to attend class and there is no refund if a student so classified withdraws. Students registering for audit purposes

may not change to credit status after the class has started. Only upon recommendation of the instructor and the endorsement of the Coordinator of the Evening College may a course being taken for credit be changed to "Audit," in which case no refund will be made after Friday, September 30.

CHANGE TO AUDIT STATUS

Students who are enrolled in a credit course and wish to change from credit to audit status should consult with the instructor of the course and apply to the Coordinator of the Evening College for permission. Such requests for change in status must be made on or before October 28.

Consult the statement of refund policy on the preceding page for determination of a possible refund in tuition.

LIBRARY HOURS

The College Library is open Monday through Thursday between the hours of 8:00 a.m. and 10:00 p.m.; Friday from 8:00 a.m. to 5:00 p.m.; and Saturday from 8:00 a.m. to noon. Under the Honor System, Christopher Newport College students are privileged to go freely to the stack rooms to select books they need or to browse at leisure. The privilege of borrowing books is granted to all students.

BOOKSTORE

Textbooks may be purchased at the College Bookstore from 6:00 p.m. to 9:00 p.m. on Registration Night, Thursday, September 15. The store will be open from 6:00 p.m. to 7:00 p.m. on the evening of the first meeting of each Evening College class. Thereafter, books may be purchased from the Business Manager from 8:30 a.m. to 5:00 p.m., Monday through Friday, and in the evening from the night librarian.

Checks should be made payable to C.N.C. Bookstore.

BRIDGE AND TUNNEL TICKETS

Evening students using bridge or tunnel facilities for which a toll is charged may purchase ticket books at reduced rates from the Business Manager. Evening students are eligible for this privilege only if they use toll facilities when commuting from home to the College on the day of a scheduled class.

COURSES NOT LISTED

The College will make an effort to provide additional courses not listed in this bulletin if a sufficiently large number of students request such courses and if qualified instructors are available. Application should be made to the Coordinator of the Evening College for other courses.

CANCELLATION OF COURSES

The College reserves the right to cancel courses for which there is insufficient enrollment.

The College does not authorize re-examinations.

PARKING REGULATIONS

All students are expected to park in the parking lot off Moore's Lane. The ellipse in front of Christopher Newport Hall and the road-

ways leading to and from the large parking lot are reserved for faculty, staff, and visitor parking only. A special parking ticket will be given to violators, and a fine of \$3.00 will be levied for each violation.

COURSES OF INSTRUCTION

Building designations: Room numbers with the prefix C are located in Christopher Newport Hall. Room numbers with the prefix S are located in the science building, Gosnold Hall.

- Biology 100.

 Biological Principles. Lectures three hours; laboratory four hours; five credits; 7-10:30 p.m. Tues., Thur.; S102. Mr. Miracle. Prerequisite: High school chemistry.

 An analytical approach to the understanding of basic biological processes and principles as revealed by research and experimentation. The main theme will be the "molecular" or biochemical basis of biology.
- Business 102. Introduction to Business. Lectures three hours; three credits; 7-10 p.m.; Thur.; S211; Mr. Myers.

 This course explores and analyzes the broad area of business administration from the manager's perspective. Included will be a review of decision making, business resources, and the current business environment.
- Business 201. Principles of Accounting. Lectures two hours, laboratory two hours; three credits; 7-9 p.m.; Mon., Wed.; S102; Mrs. Anderson.

 A study of the elementary principles and procedures of
- Business 301. Intermediate Accounting. Lectures three hours; three credits; 5-6:30 p.m.; Mon., Wed.; S102; Mr. Riley. Prerequisites: Business 201, 202.

An analysis of balance sheets and profit and loss statements, together with the theory of valuation underlying the various accounts used in these statements.

individual proprietorship and partnership accounting,

- Chemistry 201. Organic Chemistry. Lectures three hours: 6-7:30 p.m.; Tues., Thurs.; S103, Mr. Hill; Laboratory five hours: 7:45-10:15 p.m.; Tues., Thurs.; four credits; S105, Mr. Hartless. Prerequisite: Chem. 102.

 Chemistry of the various organic functions. Reactivity
 - is correlated with electronic and three-dimensional aspects of compounds of carbon.

 Principles of Economics. Lectures three hours; three
- Economics 201. Principles of Economics. Lectures three hours; three credits; 7-10 p.m.; Tues.; C203; Mr. Fischer.

 The first half of a two-semester course which deals with the theory of market price, the theory of distribution,

the theories of money and banking and of foreign trade and foreign exchange, as well as the practical problems associated with these aspects of economic systems. Labor problems, transportation, the trust problem, public finance, and possible reforms in the economic system as a whole are also studied.

- English 001. Preparatory English. Lectures three hours; non-credit; 7-10 p.m.; Tues.; C201; Mrs. Wright. Tuition \$45.00. Review of the fundamentals of grammar, sentence structure, punctuation, mechanics, and spelling.
- English 101-1. Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p.m.; Mon.; C202; Mr. Sanderlin.
- English 101-2. Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p.m.; Tues.; C202; Miss Kerlin.
- English 101-3. Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p.m.; Wed.; C208; Mr. Wood.
- English 101-4. Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p.m.; Thur.; C201; Mr. Alderman.
- English 102.

 Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p.m.; Tues.; C203; Mrs. Hubbard.

 English 101, 102 is designed for the student who has had no more than the usual training in grammar, composition and literature. The course includes a review of central principles of grammar and rhetoric; the writing of themes and a research paper; the reading and discussion of literary types: expository prose, the
- English 201. English Literature. Lectures three hours; three credits; 7-10 p.m.; Mon.; C208; Mr. Wood.

 A survey of English literature, with collateral readings, discussions and reports.

short story, the novel, the drama, and poetry.

- English 371. American Literature, 1607-1860. Lectures three hours; three credits; 4:15-5:45 p.m.; Mon., Wed.; C209; Mr. Sanderlin.

 A survey course covering the period from 1607 to 1860, and emphasizing not only the chief writers and their works but also the cultural trends and principles that have been basic in American life and thought.
- Graphic Arts 101. Engineering Drawing. Laboratory six hours; three credits; 7-10 p.m.; Tues., Thur.; S206; Mr. Tabor.

Fundamentals of Engineering Drawing. Geometric constructions, orthographic projections, auxiliary views. Normal, inclined, oblique and cylindrical surfaces. Sectioning. Machine parts such as threads, fasteners and springs. Dimensioning and lettering.

- History 101. History of Europe. Lectures four hours; three credits; 7-8:50 p.m.; Mon., Wed.; C209; Mr. McMurran.

 The course gives a general introduction to the chief political, social, economic, and intellectual developments in European history from the eleventh to the eighteenth century. After a brief glance at the early Middle Ages, the course traces the rise of the main forces of the Middle Ages, the development of the Renaissance and the Reformation and concludes with the study of the seventeenth century.
- History 201. American History. Lectures three hours; three credits; 7-10 p.m.; Thur.; C209; Mr. Usry.

 History of the United States from the Colonial Period to the Civil war, with special emphasis on the period since 1776.
- Mathematics 001. Preparatory Algebra. Non-credit. 7-10 p.m.; Mon.; S205; Mr. Tabor. Tuition \$45.00.

 For entering students who have had previously only one year of high school algebra, or who have not completed any high school mathematics during the previous two years. Course includes fundamental operations, linear equations, systems of equations, ratio, proportion and variation, coordinate systems and graphs of functions.
- Mathematics 101. Algebra. Lectures three hours; three credits; 7-10 p.m.; Mon.; S207; Mr. Weinstein. The first semester of a two-semester course designed for students interested in higher mathematics and/or science. Minimum prerequisite: two units of high school algebra.

 The main topics covered are: Sets; methods of proofs; and the number systems; polynomials, binomial theorem and factoring; exponents, radicals and solutions
- Mathematics 105. Fundamental Concepts of Mathematics. Lectures three hours; three credits; 7-10 p.m.; Wed.; S209; Mr. Custer. Prerequisite: Equivalent of two units of high school algebra or completion of Mathematics 001 with at least a grade of C.

 The first half of a two-semester course of study of the basic concepts of mathematics. Tonics covered are:

he first half of a two-semester course of study of the basic concepts of mathematics. Topics covered are: sets, logical systems, the development of our number systems from natural to complex numbers, number bases, modular arithmetic, groups, introduction to al-

to equations; matrices and determinants; inequalities.

gebra, graphing relations and functions, exponents, elementary geometry, elementary probability and statistics and others.

This course is particularly designed as a terminal mathematics course for the non-science student. The content is selected to give the student a comprehensive view of mathematics and its structure. This is also suitable for prospective elementary and secondary teachers.

- Mathematics 202. Calculus with Analytic Geometry. Lectures three hours; three credits; 7-10 p.m.; Mon.; S209; Mr. Hopp. Prerequisite: Mathematics 201. Topics include: Indefinite and definite integrals and the Fundamental Theorem of Integral Calculus; integral calculus applied to areas, volumes, arc lengths, surfaces of revolution, moments and centroids; differentiation and integration of transcendental functions; techniques of integration and improper integrals.
- Philosophy 201. The History of Philosophy. Lectures three hours; three credits; 7-10 p.m.; Thur.; C208; Staff.

 An historical introduction to philosophy with special readings in the philosophies of the pre-Socratics, Plato, Aristotle, the Stoics and Epicureans and St. Thomas Aquinas. The nature of philosophy and the basic philosophic problems will be discussed through these writers as well as the political and cultural settings out of which these philosophies evolved.
- Philosophy 301. Introduction to Logic. Lectures three hours; three credits; 4:30-6 p.m.; Tues., Thur.; C208; Mr. Mc-Farlane.

 An introduction to principles of valid reasoning with special emphasis on modern symbolic techniques.
- Physics 201. General Physics. Lectures and recitation four hours; laboratory two and one-half hours; five credits; 7-10:30 p.m.; Tues., Thur.; S202; Mr. Pillow. Prerequisite: Completion of one semester in calculus.

 A survey course in physics recommended for students majoring in science, mathematics or engineering. Mechanics, heat, and sound are studied in the first semester.
- Psychology 201. Principles of Psychology. Lectures three hours; three credits; 7-10 p.m.; Thur.; S205; Mr. Saucer.

 A study of the basic principles of behavior according to the categories of general psychology; motivation, learning, maturation, emotion, thinking, perception, intelligence and the organization of personality. This course is a prerequisite for further work in the field of psychology.

Sociology 201. General Sociology. Lectures three hours; three credits; 7-10 p.m.; Mon.; C201; Mr. Cotten.

The first half of a two-semester course in introduction to the study of human society. The basic concepts of society, culture, and personality and their relationships to one another are developed in the first semester. In the second semester these concepts are used to examine and analyze the major social institutions in human society. Political, economic, religious, and familial institutions are studied as well as additional concepts of social class, caste, and social change.

Public Speaking. Lectures three hours; three credits;

Spanish 201.

Intermediate Spanish Readings. Lectures three hours; three credits; 7-10 p.m.; Tues.; S205; Mrs. Reppen. Prerequisite: two high school units or the equivalent. Students who have acquired three high school units in Spanish may not take 201 for credit.

A reading course which includes a grammar review.

Speech 101.

7-10 p.m.; Mon.; S103; Mr. Kitchin.

A study of the techniques of speech: to derive an appreciation of the art of public speaking by analysis of noteworthy speeches; and to acquire skill in practical public speaking by construction and delivery of original speeches. This course complements English studies.

EVENING COLLEGE

CHRISTOPHER NEWPORT COLLEGE

FALL SEMESTER

1966-67

SCHEDULE OF CLASSES

Building designations: Room numbers with the prefix C are located in Christopher Newport Hall. Room numbers with the prefix S are located in the science building, Gosnold Hall.

Course and Number	Hours of Credit	Class Hours	Day(s)	Room No.	Instructor
Biology 100	5	7:00-10:30 p.m.	T Th	S102	Mr. Miracle
Business 102	3	7:00-10:00 p.m.	Th	S211	Mr. Myers
Business 201	3	7:00-9:00 p.m.	MW	S102	Mrs. Anderson
Business 301	3	5:00-6:30 p.m.	MW	S102	Mr. Riley
Chemistry 201	4	6:00-7:30 p.m.	T Th	S103	Mr. Hill
		7:45-10:15 p.m.	T Th	S105	Mr. Hartless (Lab.)
Economics 201	3	7:00-10:00 p.m.	T	C203	Mr. Fischer
English 001	NC	7:00-10:00 p.m.	T	C201	Mrs. Wright
English 101-1	3	7:00-10:00 p.m.	M	C202	Mr. Sanderlin
English 101-2	3	7:00-10:00 p.m.	T	C202	Miss Kerlin
English 101-3	3	7:00-10:00 p.m.	W	C208	Mr. Wood
English 101-4	3	7:00-10:00 p.m.	Th	C201	Mr. Alderman
English 102	3	7:00-10:00 p.m.	T	C203	Mrs. Hubbard
English 201	3	7:00-10:00 p.m.	M	C208	Mr. Wood
English 371	3	4:15-5:45 p.m.	MW	G209	Mr. Sanderlin
Graphic Arts 101	3	7:00-10:00 p.m.	T Th	S206	Mr. Tabor
History 101	3	7:00-8:50 p.m.	MW	C209	Mr. McMurran
History 201	3	7:00-10:00 p.m.	Th	C209	Mr. Usry
Mathematics 001	NC	7:00-10:00 p.m.	M	S205	Mr. Tabor
Mathematics 101	3	7:00-10:00 p.m.	M	S207	Mr. Weinstein
Mathematics 105	3	7:00-10:00 p.m.	W	S209	Mr. Custer
Mathematics 202	3	7:00-10:00 p.m.	M	S209	Mr. Hopp
Philosophy 201	3	7:00-10:00 p.m.	Th	C208	Staff
Philosophy 301	3	4:30-6:00 p.m.	T Th	C208	Mr. McFarlane
Physics 201	5	7:00-10:30 p.m.	T Th	G202	Mr. Pillow
Psychology 201	3	7:00-10:00 p.m.	Th	S205	Mr. Saucer
Sociology 201	3	7:00-10:00 p.m.	M	C201	Mr. Cotten
Spanish 201	3	7:00-10:00 p.m.	T	S205	Mrs. Reppen
Speech 101	3	7:00-10:00 p.m.	M	S103	Mr. Kitchin

EVENING COLLEGE CHRISTOPHER NEWPORT COLLEGE

August 17, 1966

CHANGE IN COURSE SCHEDULE

BUSINESS 301, Intermediate Accounting will meet from 7:00-8:30 p. m. on Monday and Wednesday, in room S202, instead of the time and room listed in the catalog.