Desk Copy

The
Christopher Newport College
of the College of
William and Mary



# EVENING COLLEGE

SPRING SEMESTER

1966-67

Newport News, Virginia

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## CALENDAR

## THE EVENING COLLEGE

1966-67 Session

## SECOND SEMESTER

## COUNSELING OFFICE HOURS

Monday, Tuesday, and Wednesday, January 30 and 31, and February 1, 1:00-5:00, and 6:30-9:00 p.m., Shoe Lane Campus.

#### EARLY REGISTRATION

Thursday, January 26 through Tuesday, January 31: 9:00 a.m.-4:30 p.m. Office is closed on Saturday.

#### REGISTRATION NIGHT

Thursday, February 2, 6:00-9:00 p.m., Shoe Lane Campus.

#### CLASSES BEGIN

Monday, February 6

#### HOLIDAYS

Spring Recess: 10:30 p.m. Thursday, March 23, to 7:00 p.m., Monday, April 3.

#### LAST CLASS MEETINGS

Monday Classes, May 22 Tuesday Classes, May 23 Wednesday Classes, May 24 Thursday Classes, May 25

#### FINAL EXAMINATIONS

Monday Classes, May 29 Tuesday Classes, May 30 Wednesday Classes, May 31 Thursday Classes, June 1

# FOR INFORMATION, WRITE OR CALL:

Mr. William W. Kitchin, Coordinator of the Evening College (596-7611, Ext. 46)

Christopher Newport College Shoe Lane Newport News, Virginia 23606

# OFFICERS OF ADMINISTRATION

## COLLEGE OF WILLIAM AND MARY

President

DAVIS Y. PASCHALL

DATE A A ANGLARAMIC CONTRACTOR OF THE PROPERTY	I CONCEPTED
CHRISTOPHER NEWPORT CO	OLLEGE
H. WESTCOTT CUNNINGHAM	Director
W. Stephen Sanderlin, Jr	
JAMES C. WINDSOR	Dean of Students
THOMAS S. DUNAWAY, JR	Business Manager
WILLIAM W. KITCHINCoordinator	of the Evening College
NANCY A. RAMSEUR	Registrar
JANE C. PILLOW.	Assistant Registrar
BETTE V. MOSTELLER	Librarian

## INSTRUCTIONAL STAFF

TAYLOR ALDERMAN, B.A., M.A.	English
EDWIN C. COTTEN, B.S., M.S.S.W.	Sociology
JACK M. CUSTER, A.B., M.Ed.	Mathematics
EMERIC FISCHER, B.S., B.C.L., M.L.&T.	Economics
RAY L. HARTLESS, B.S.	
TREVOR B. HILL, B.S., Ph.D.	
DAVID I. HOPP, B.A., M.A., Ph.D.	
Mrs. Rita M. Hubbard, A.B., M.A.	
WILLIAM W. KITCHIN, B.A., M.Ed.	
BEVERLEY W. LEE, JR., B.S.	-
WILLIAM H. McFarlane, A.B., Ph.D.	
RICHARD E. McMurran, A.B., M.A.	
JAMES V. MIRACLE, B.S.Ed., M.A.	
ALBERT R. MYERS, B.S.	
E. Graham Pillow, A.B., M.T.S.	Physics
D. Doris Reppen, B.A., M.A.	Spanish
DONALD B. RILEY, B.S., M.B.A.	Business
W. STEPHEN SANDERLIN, JR., A.B., M.A., Ph.D.	English
RUTH O. SIMMONS, B.S., M.Ed.	Biology
BARRON F. TABOR, B.S. Mathematics	-Graphic Arts
ROBERT MADISON USRY, A.B., M.A	History
RAOUL L. WEINSTEIN, B.A., M.A.	
JAMES C. WINDSOR, A.B., M.S., B.D.	Psychology
LAWRENCE BARRON WOOD, A.B., M.A	English
JEANETTE W. WRIGHT, A.B.	

## GENERAL INFORMATION

#### 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 Viirginia. 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 16,000 volumes classified according to the Dewey Decimal system, the reference collection, and subscribes to 180 current periodicals and 8 daily 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.

#### 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 New-port 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 urges thoughtful consideration before evening students 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, file an application in person at the Evening College office at one of the following times: Monday, January 30, through Wednesday, February 1: 1:00-5:00 p.m. and 6:30-9:00 p.m. Anyone who wishes a personal interview or advice should telephone the Evening College office for an appointment during these hours. Application for admission to the Spring Semester may also be made by mail prior to January 30, 1967. An admission interview may be required, at the discretion of the College.

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, February 2. 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 aca-

demic 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, February 4, 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, February 2, 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 Thursday and Friday, January 26 and 27; and Monday, January 30 through Tuesday, January 31: 9:00 a.m. to 4:30 p.m.

Current and former students of Christopher Newport College, who are in good standing, may accomplish early registration by mail. A special form for this purpose is available from the Evening College Office, and such students may mail this application to the Evening College from January 2-30, 1967.

#### 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; however, 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 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 February 2, 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, February 17, 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.
- Students who change from credit to audit status on or before Friday, February 17, 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 March 31, the grade notation "W" will be entered for each of his courses.

If a student withdraws after March 31, 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 or more courses without academic penalty is March 17.

#### 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, February 17.

#### 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 March 17.

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, February 2. 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.

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 roadways 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.; Mon., Wed.; S102; Mrs. Simmons. 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.

Biology 101.

General Zoology. Lectures three hours; laboratory four hours; five credits; 7-10:30 p. m.; Tues., Thurs.; S102; Mr. Miracle. Prerequisite: Biology 100 or permission of the instructor.

A one-semester course emphasizing the basic biological principles in the field of zoology as well as a survey of the animal kingdom. Local fauna will be studied whenever possible.

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 202.

Principles of Accounting. Lectures two hours; laboratory two hours; three credits; 7-9 p. m.; Mon., Wed.; S202; Mr. Lee.

A study of the elementary principles and procedures of individual proprietorship, partnership, and corporation accounting.

Chemistry 202.

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: Chemistry 102.

Chemistry of the various organic functions. Reactivity is correlated with electronic and three-dimensional aspects of compounds of carbon. Economics 202.

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

The second 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.; Wed.; C201; Mr. Sanderlin, Tuition; \$45.00.

Review of the fundamentals of grammar, sentence structure, punctuation, mechanics, and spelling.

English 101.

Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p. m.; Mon.; S103; Mr. Kitchin.

English 102-1.

Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p. m.; Mon.; C202; Mr. Sanderlin.

English 102-2.

Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p. m.; Tues.; C202; Mrs. Hubbard.

English 102-3.

Grammar, Composition and Literature. Lectures three hours; three credits; 7-10 p. m.; Wed.; C208; Mr. Wood.

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

English 202.

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.

English 372.

American Literature, 1860 to the Present Time. Lectures three hours; three credits; 4:15-5:45 p. m.; Mon., Wed.; C209; Mr. Sanderlin.

A survey course covering American writing since 1860 and the factors contributing to its development.

Graphic Arts 102.

Descriptive Geometry. Laboratory six hours; three credits; 7-10 p. m.; Tues., Thurs.; S206; Mr. Tabor.

Fundamentals of Descriptive Geometry. Graphic representation and solutions of space problems. Successive auxiliary views. Intersection of planes and surfaces. Development of surfaces.

History 102.

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

The course begins with a study of the rise of Russia and Prussia, the eighteenth-century Enlightenment, colonial rivalries, and the French Revolution. The nineteenth-century history of the European powers as a reflection of liberalism and nationalism is reviewed, setting the background of the Russian Revolution and World Wars I and II.

History 202.

American History. Lectures three hours; three credits; 7-10 p. m.; Thur.; C209; Mr. Usry.

The development of the United States from the Civil War to the present.

Mathematics 001.

Preparatory Algebra. Non-credit. 7-10 p. m.; Tues.; S207; Mr. Leonard. 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.; Wed.; S207; Mr. Tabor. 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 to equations; matrices and determinants; inequalities.

Mathematics 102.

Algebra, Trigonometry, and Analytic Geometry. Lectures three hours; three credits; 7-10 p. m.; Mon.; S207; Mr. Weinstein. The second semester of a two-semester course

The second semester of a two-semester course designed for students interested in higher mathematics and/or science. Prerequisite: Mathematics 101.

The main topics covered are: Functions and relations; roots of polynomial equations; exponential and logarithmic functions; trigonometric functions of angles and real numbers, including solution of triangles, identities and inverse trigonometric functions; complex numbers and DeMoivre's Theorem; basics of analytical geometry.

Mathematics 106.

Fundamental Concepts of Mathematics. Lectures three hours; three credits; 7-10 p. m.; Wed.; S209; Mr. Custer. Prerequisite: Mathematics 105.

The second 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 algebra, 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 203.

Advanced Calculus. Lectures three hours; three credits; 7-10 p. m.; Mon.; S209; Mr. Hopp. Prerequisite: Mathematics 201 and 202.

Infinite sequences and series with tests for convergence and divergence, Weierstrass M-test for uniform convergence, power series, Taylor and Maclaurin series, vectors.

Philosophy 202.

The History of Philosophy. Lectures three hours; three credits; 7-10 p. m.; Mon.; C201; Mr. Nauman.

An historical introduction to modern philosophy with readings in Descartes, Locke, Berkeley, Hume and Schopenhauer. The philosophical writings of these men will be studied not only for their own worth, but as a means of acquainting the student with the nature of philosophy and the basic philosophical quest. Some time will be given to the political and cultural milieu out of which these philosophies came.

Philosophy 302.

Intermediate Logic. Lectures three hours; three credits; 4:30-6 p. m.; Tues., Thur.; C208; Mr. McFarlane.

A continuation of Philosophy 301.

Physics 103.

Elementary Physics. Lectures and recitation four hours; laboratory two and one-half hours; five credits; 7-10:30 p. m.; Tues., Thur.; S202; Mr. Pillow.

A beginning course in physics which satisfies distribution requirements in the fields of science. The course is intended primarily for the non-science major and covers mechanics, heat, and sound during the first semester.

Psychology 202.

Contemporary Psychology. Lectures three hours; three credits; 7-10 p. m.; Thur.; S205; Mr. Windsor.

A continuation of the introduction to psychology through the study of original literature in various fields.

Sociology 202.

General Sociology. Lectures three hours; three credits; 7-10 p. m.; Mon.; S211; Mr. Cotten.

The second 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.

Spanish 202.

Readings in Modern Literature. Lectures three hours; three credits; 7-10 p. m.; Tues.; S205; Mrs. Reppen. Prerequisite: three high school units, or one 200 course, or the equivalent.

Selected readings from the literature of the nineteenth and twentieth centuries.

# **EVENING COLLEGE** CHRISTOPHER NEWPORT COLLEGE SPRING 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.	MW	S102	Mrs. Simmons
Biology 101	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 202	3	7:00- 9:00 p.m.	MW	S202	Mr. Lee
Chemistry 202	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 202	3	7:00-10:00 p.m.	T	C203	Mr. Fischer
English 001	NC	7:00-10:00 p.m.	W	C201	Mr. Sanderlin
English 101	3	7:00-10:00 p.m.	M	S103	Mr. Kitchin
English 102-1	3	7:00-10:00 p.m.	M	C202	Mr. Sanderlin
English 102-2	3	7:00-10:00 p.m.	T	C202	Mrs. Hubbard
English 102-3	3	7:00-10:00 p.m.	W	C208	Mr. Wood
English 202	3	7:00-10:00 p.m.	M	C208	Mr. Wood
English 372	3	4:15- 5:45 p.m.	MW	C209	Mr. Sanderlin
Graphic Arts 102	3	7:00-10:00 p.m.	T Th	S206	Mr. Tabor
History 102	3	7:00- 8:50 p.m.	MW	C209	Mr. McMurran
History 202	3	7:00-10:00 p.m.	Th	C209	Mr. Usry
Mathematics 001	NC	7:00-10:00 p.m.	T	S207	Mr. Leonard
Mathematics 101	3	7:00-10:00 p.m.	W	S207	Mr. Tabor
Mathematics 102	3	7:00-10:00 p.m.	M	S207	Mr. Weinstein
Mathematics 106	3	7:00-10:00 p.m.	W	S209	Mr. Custer
Mathematics 203	3	7:00-10:00 p.m.	M	S209	Mr. Hopp
Philosophy 202	3	7:00-10:00 p.m.	M	C201	Mr. Nauman
Philosophy 302	3	4:30- 6:00 p.m.	T Th	C208	Mr. McFarlane
Physics 103	5	7:00-10:30 p.m.	T Th	S202	Mr. Pillow
Psychology 202	3	7:00-10:00 p.m.	Th	S205	Mr. Windsor
Sociology 202	3	7:00-10:00 p.m.	M	S211	Mr. Cotten
Spanish 202	3	7:00-10:00 p.m.	T	S205	Mrs. Reppen

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