VINCENNES UNIVERSITY

CGHS Early College

Dual Credit Courses

For courses not listed, please visit http://catalog.vinu.edu/

Math and Science Courses

MATH 102 - College Algebra

3 hrs

Designed as a pre-calculus course for the study of functions (including polynomial, rational, exponential, and logarithmic) and their graphs; includes transformations of functions, operations on functions, solution methods for linear and nonlinear equations, and inequalities, and selected topics from analytic geometry. Utilizes graphing technology. This course is a transferIN course.

Prerequisite(s): Accuplacer Elementary Algebra QAS score of 255+. Course is offered as either a 1 semester traditional course, or one course stretched out over two semesters. CGHS course +VU AMCC MATH 102 College Alg
MA203E - yearlong # MA461E- 1 semester

MATH 103 - Quantitative Reasoning

3hrs

This course is for the non-science major with an emphasis on solving real-life problems. Topics include proportional reasoning, the mathematics of finance, linear programming, probability, mathematical modeling, and statistics.

This course is a transferIN course.

Prerequisite(s): Appropriate placement test scores. QAS score of 255+ CGHS Course +VU MATH 103 Quant Reasoning # MA432E

MATH 104 - Trigonometry

3 hrs

Discussion of the trigonometric functions of angles and numbers, use of trigonometric functions both in solutions of triangles and in the study of physical phenomena, such as electric circuits and sound waves, trigonometric identities, inverse trigonometric functions, and vectors are also studied.

This course is a transferIN course.

Prerequisite(s): A grade of C or better in or concurrent enrollment in MATH 102. CGHS Course +VU AMCC MATH 104 Trigonometry # MA463E

GEOS 100 - Earth Science

3 hrs

Introduction to fields of geology, meteorology, oceanography, and astronomy. This course is designed especially for non-science majors.

This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 250+ and a QAS score of 230+ CGHS Course +VU ASCC GEOS 100 Earth Sci # SC125E

GEOS 100L - Earth Science Laboratory

1 hr

Laboratory activities to accompany GEOS 100. *This course is a transferrIN course.*

Math and Science Courses Cont'd

GEOS 101 – Environmental Science

3 hrs

This course examines issues and events of current importance such as pollution, natural disasters, state and federal land use (including state and national parks), and population growth concerns. Career opportunities and transfer options for fields of studies covered will be included. Presentations by professional guest speakers, and utilization of World Wide Web will provide course enrichment.

This course is a transferIN course.

Speaking Intensive Course

Prerequisite(s): Accuplacer Reading/Writing score of 250+ and a QAS score of 230+ CGHS Course +VU GEOS 101

SC126E

GEOS 101L - Environmental Science Laboratory

1 hr

Laboratory activities to accompany GEOS 101.

This course is a transferIN course.

English Courses

ENGL 101 - English Composition I

3 hrs

English Composition I is a college level course in critical reading and writing designed to help students develop their ability to think critically, to organize their thoughts, and to express ideas clearly and effectively. The course will focus on the various modes of expository writing, such as process, description, narration, comparison, cause/effect, and analysis, and give significant focus to argumentation. Students will be introduced to documentation. Numerous in-class assignments are required in addition to extended essays written outside of class.

This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 250+

CGHS Course +VU AELACC English 101

EN10F/EN10CF

ENGL 102- English Composition II

3 hrs

A continued development of writing skills introduced in ENGL 101. Students learn how to conduct research and how to base their writing on research. In addition to shorter documented papers, all students are required to write a longer investigative paper that must be fully documented according to MLA standards.

This course is a transferIN course.

Prerequisite(s): A grade of C or better in ENGL 101 CGHS Course +VU AELACC ENGL 102 COMP II

EN200E

ENGL 202- Creative Writing

3 hrs

A course designed to give students the opportunity for creative expression through one or more of the literary genres – short fiction, novella, poetry, one-act drama, and essay. *This course is a transferIN course.*

Prerequisite(s): A grade of C or better in ENGL 101. CGHS Course +VU AELACC ENGL 202 Creative Wri # EN100S

Literature Courses

LITR 100 - Introduction to Literature

3 hrs

An introduction to literature and to three major genres: fiction, poetry, and drama. Emphasis is placed on the ability to read critically and gain an appreciation for literature. *This course is a transferIN course.*

Writing Reading Intensive Course

Prerequisite- Accuplacer Reading/Writing score of 250+ CGHS Course +VU AELACC LITR 100 Intro Lit # EN100D

<u>LITR 221 - Introduction to World Literature II</u>

3 hrs

A general education survey course designed to acquaint the student with selected major literary works and various literary types produced from the Jacobean period to the present. The course content includes work by the Eastern, Continental, British, and American authors. Instruction in research techniques and writing research papers is combined with literary study.

This course is a transferIN course.

Writing Reading and Speaking Intensive Course

Prerequisite: C or better in ENGL 101 CGHS Course +VU AELACC LITR 221 # EN703E

LITR 240 - Children's Literature

3 hrs

This course is designed both for education majors who need to meet state requirements and for students who may wish to gain or regain appreciation for the best literature written for children. Classic and modern children's books, ranging from kindergarten to junior high level, will be read and discussed.

This course is a transferIN course.

Writing Reading and Speaking Intensive Course

Prerequisite: Accuplacer Reading/Writing score of 250+ CGHS Course +VU Child Lit 240

FN240F

Social Science and History Courses

POLS 111 - American National Government

3 hrs

A study of federalism, theories of the origins and purposes of government and other aspects of the central government, including pressure groups, political parties, and the electoral process. Emphasis is also placed on constitutional backgrounds and the organization and functions of the executive, legislative, and judicial segments of the national government. This course is a transferIN course.

No prerequisites. CGHS Course +VU ASSCC Government # SS111F

POLS 201 - Introduction to Political Science

3 hrs

A study of the basic principles of government and its institutions. Provides a background for other courses in government. Required for students in political science and social work. *This course is a transferIN course.*

Prerequisite(s): Accuplacer Reading/Writing score of 250+ CGHS Course +VU ASSCC POLS 201 Intro Pols # SS460E

HIST 139 - American History I

3 hrs

The colonial period; causes and results of the American Revolution; the development of the federal system of government; the growth of democracy; early popular American culture; territorial expansion; slavery and its effects; sectionalism; causes and effects of the Civil War; Reconstruction, political and economic.

This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU ASSCC HIST 139 Amer History I # SS139E

HIST 140 - American History II

3 hrs

Industrial growth of the nation and its effects, agrarian and urban discontent and attempts at reform, World War I, the Roaring Twenties, social and governmental changes of the thirties, World War II and its consequences, the growth of the federal government, social and political upheaval in the sixties and seventies, and the conservatism of the eighties. This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course + VU ASSCC HIST 140 Amer Hist II # SS140E

Social Science and History Courses Cont'd

HIST 230-Special Topic in History

3 hrs

A study of special topics in history. Different topics or internships will be selected each semester for indepth studies by the student.

No prerequisites. CGHS Course +VU HIST 230 # SS230E

HIST 235-World Civilization I

3 hrs

The development of early civilizations of the Eastern Hemisphere, the civilizations of Greece and Rome, and the rise and growth of Christianity and Islam, early Oriental history, medieval Europe, the Renaissance and Reformation, power politics and diplomacy, the expansion of Europe and its effect on various civilizations, scientific and intellectual developments to 1650.

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 250+ CGHS Course +VU HIST 235* Online # SS4620

HIST 236-World Civilization II

3 hrs

Seventeenth Century absolutism, science and economics, the Enlightenment and the French Revolution; Romanticism, the Industrial Revolution; revolutions of the nineteenth century; colonialism and imperialism and their effects on the under-developed areas; the prelude to World War I and the was itself; twentieth century world politics and the cold war; independence movements in Africa and Asia; recent social and cultural developments.

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 250+ CGHS Course +VU HIST 236* online # SS4640

PSYC 142 - General Psychology

3 hrs

Provides a general survey of the science of Psychology. It includes the study of research methods, biological foundations, learning processes, human development, personality and abnormal psychology.

This course is a transferIN course.

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU ASSCC PSYC 142 Gen Psych *online # SS4540

Social Science and History Courses Cont'd

PHIL 212 - Introduction to Ethics

3hrs

This course is a study of the morality of human behavior. After discussion of certain introductory questions about the nature and verification of moral propositions, this course will focus on components of the morally good life and alternative theoretical approaches to its achievement, using case studies (civil disobedience, abortion, euthanasia, etc.) to illustrate the principles and norms involved.

This course is a transferIN course.

Writing Reading and Speaking Intensive Course

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 250+ CGHS Course +VU ASSCC PHIL 212 Intro Ethics # SS4560

SOCL 151 - Principles of Sociology

3hrs

Presents students with generalized information about the various social processes that function in society, various analytical tools, and techniques of applying this information to everyday living.

This course is a transferIN course.

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU SOCL 151 *online # SS4410

Art and Music Courses

ARTT 110 - Art Appreciation

3 hrs

An introductory lecture course in art which explores the creative history and processes for making art that have been utilized by humankind across cultures, from the pre-historic through the modern era. Students are introduced to specific traditional and contemporary media for communication and expression. The course utilizes a variety of pedagogical techniques for the study of art that includes viewing projected images and observing actual artworks in the gallery or museum setting.

This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course + VU AFACC Art Appreciation 100 # AR500E

THEA 100 - Theatre Appreciation

3 hrs

An introduction to the understanding and appreciation of the theatre's role in the modern world, including a survey of dramatic structure and analysis and the functions of the actor, director, designer and critic.

This course is a transferIN course.

This course is an online course, taken via Distance Education.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU AFACC Theatre Appr 100* online # AR501E

MUSI 218 - Music Appreciation

3 hrs

This course is an introduction to music stressing the art of listening with discussions of prominent composers, their works and their styles. No previous knowledge of music is required.

This course is a transferIN

This course is an online course, taken via Distance Education.

No Prerequisite

CGHS Course +VU AFACC MUSI 218 Mus Appre* online

MU5000

Business and Communication Courses

ACCT 100- Basic College Accounting

3 hrs

A course in the fundamentals of accounting practices. Emphasis is on journalizing, posting, preparing financial statements, reconciling bank statements, and understanding elements of payroll.

No Prerequisite

CGHS Course +VU Intro to Accounting
BU211E

COMP 110- Introduction to Computer Concepts

3 hrs

This course is designed as a one-semester study for students from all areas of concentration. Students will be exposed to the historic, current, and future roles of information systems as well as the importance of computers in all aspects of our modern society. General hardware and software features of modern systems will be discussed. Current word processing, spreadsheet and presentation software will be covered. This course is a transferIN course.

CGHS Course +VU ABCC COMP 110 Comp Concpt # BU105E

MGMT 100 - Introduction to Business

3 hrs

Exposes the student to the many kinds of business activities and how they influence society. Deals with three basic areas of business: production, marketing, and finance. This course covers the role of people in business, from the managerial functions to the non-managerial skills.

This course is a transferIN course.

No Prerequisites CGHS Course +VU ABCC MGMT 100 Intro Bus # BU401E

MGMT 250 - Introduction to Management

3 hrs

The purpose of this course is to prepare students to develop their personal philosophy of management. Management concepts presented in this course are based on traditionally accepted management theory and represent practical tools that managers commonly use to meet organizational challenges. Students will be introduced to many possible situations that managers must frequently handle.

No Prerequisite CGHS Course +VU ACC MGT 250 # BU250E

Business and Communication Courses Cont'd

ECON 208 - Personal Financial Management

3 hrs

A study of the financial concerns of individuals and families. Included are family budgeting, insurance decisions, estate planning, installment buying, investment planning and tax problems.

This course is a transferIN course.

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU ABCC ECON 208 PerFin Mgt # BU402E

COMM 143 - Speech

3 hrs

Introduces fundamental concepts and skills for effective public speaking including audience analysis, outlining, research, delivery, critical listening and evaluation, and the use of visual aids/technology.

This course is a transferIN

Prerequisite(s): Accuplacer Reading/Writing score of 231+ CGHS Course +VU AELACC COMM 143 # EN341E

COMP 107 - Web Page Design

3 hrs

This course is designed for students learning the fundamentals of constructing well-designed web pages for the World Wide Web. The proper use of color, spacing, graphics, tables, and forms along with the importance of correct linking and use of copyrighted material will be presented. Course will explore the publishing features of various software available. The careful design and planning steps will lead to a thoughtful, readable, and worthwhile individual project.

No Prerequisite CGHS Course +VU Web Design I COMP 107 # BU373E

COMP 185 - Introduction to Databases

3 hrs

The course will feature database design and relational design principles based on dependencies and normal forms. This course introduces students to practical and theoretical database concepts. In addition, students learn to model databases using the entity relationship diagram method. The database language concepts while general in nature are demonstrated using an SQL platform. Overall database design and implementation issues will also be presented.

No Prerequisite CGHS Course +VU COMP 185 # BU373E

COMP 257 - Advanced Web Page Design

3 hrs

This course will introduce advanced topics not covered in COMP 107. Students will be introduced to HTML5. The proper use of Cascading Style Sheets (CSS) and javascript will be emphasized. Students will be required to produce a Web site containing style sheets, javascript, and HTML5.

Prerequisite(s): A grade of C or better in COMP 107 & COMP 185. CGHS Course +VU Web Design II COMP 257 # BU374E

Family and Consumer Science Courses

SSKL 103 - Study Skills

3 hrs

This course is designed to assist students in developing basic study skills. Course content includes academic skills, life management skills, and information pertinent to VU. Specific topics include goal-setting, textbook reading, test-taking, stress management, critical thinking, library skills, note taking, listening, memory, career planning, and organizational skills. 3 lecture hours.

* This course meets the Center Grove High School "Keystone" class required of all freshman students.

No Prerequisite

CGHS Course +VU ABCC SSKL 103/106

FC111E

SSKL 106 - Career Planning

2 hrs

The purpose of this course is to assist students in examining the components of career choice, especially as it relates to the selection of a college major or a career direction. It is appropriate for students who are uncertain about an educational goal. The focus is on career awareness, personal awareness, and educational awareness as they relate to the process of career choice. Emphasis is placed on planning skills, self-assessment, career options, gathering occupational information, decision making strategies, interviewing skills, and job search techniques.

No Prerequisite CGHS Course +VU ABCC SSKL 103/106 # FC111E

* Concurrent enrollment in SSKL 103.

World Language Courses

FREN 101 - French Level I

4 hrs

An introduction to the French language and culture with emphasis on oral skills. Guided communication tasks, vocabulary building, listening comprehension, phonetics. Use of videos, audio-visual aids, and "less-stress" techniques. Introduction to reading and writing. This course is a transferIN course.

Prerequisite(s): One year of high school French with a grade of B or higher.

CGHS Course +VU AWLCC French 101

FL211E

FREN 103 - French Level II

4 hrs

A continuation of FREN 101 with structured oral communication, vocabulary building. Reading of graded and glossed materials, basic grammatical structures, writing. *This course is a transferIN course.*

Prerequisite(s): A grade of C or better in FREN 101 or appropriate placement test score.

CGHS Course +VU AWLCC French 103

FL311E

SPAN 101 - Spanish Level I

4 hrs

An introduction to the Spanish language and culture with emphasis on listening and speaking skills. Guided communication tasks, vocabulary building. Use of audio-visual aids, video, language lab, and "less-stress" techniques.

This course is a transferIN course.

Prerequisite(s): One year of high school Spanish with a grade of B or higher.

CGHS Course +VU AWLCC Spanish 101

FL241E

SPAN 103 - Spanish Level II

4 hrs

A continuation of SPAN 101 with structured oral communication, vocabulary building. Continued emphasis on listening and speaking skills. Reading of graded and glossed materials, basic grammatical structures, writing.

This course is a transferIN course.

Prerequisite(s): A grade of C or better in SPAN 101 or appropriate placement test score.

CGHS Course +VU AWLCC Spanish 103

FL243E

FREN 201 - French Level III

4 hrs

Emphasis on reading. Conversation coordinated with reading of cultural text. *This course is a transferIN course.*

Prerequisite(s): A grade of C or better in FREN 103 or appropriate placement test score.

CGHS Course +VU FREN 201

FL4460

FREN 203 - French Level IV

4 hrs

A continuation of FREN 201 with emphasis on writing. Readings on cultural and contemporary topics.

This course is a transferIN course.

Prerequisite(s): A grade of C or better in FREN 201.

CGHS Course +VU FREN 203

FL4480

SPAN 201 - Spanish Level III

4 hrs

Emphasis on reading. Conversation coordinated with reading of cultural text, written and oral reports. Continued study of grammar structures, vocabulary building. *This course is a transferIN course.*

Prerequisite(s): A grade of C or better in SPAN 103 or appropriate placement test score.

CGHS Course +VU SPAN 201

FL4450

SPAN 203 - Spanish Level IV

4 hrs

A continuation of SPAN 201 with emphasis on writing. Cultural and contemporary topics. *This course is a transferIN course.*

Prerequisite(s): A grade of C or better in SPAN 201.

CGHS Course +VU SPAN 203

FL4470