## 2016-17 Dual Credit Course Descriptions

### Appendix

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## 2016-17 Dual Credit Course Descriptions

### Campus Course Offerings

#### Richard J Daley College:
- Art 103
- Biology 114
- English 101
- English 102
- 340 Manufacturing 111
- 340 Manufacturing 112
- Math 118
- Math 125
- Math 143
- Social Science 102
- Spanish 101
- Spanish 102
- Speech 101

#### Harry S Truman College:
- Biology 114
- Biology 121
- Business 111
- Criminal Justice 102
- Education 101
- English 101
- English 102
- History 111
- Math 118
- Math 125
- Math 143
- Physics 131
- Physics 132
- Social Science 101
- Social Science 102

#### Kennedy-King College:
- Afro-American Studies 101
- Business 111
- Child Development 101
- Child Development 120
- Criminal Justice 211
- English 101
- English 102
- Math 118
- Math 141
- Social Science 101
- Social Science 102
- Speech 101
- Visual Communication 102

#### Malcolm X College:
- Biology 114
- Business 216
- CIS 101
- English 101
- English 102
- Math 118
- Math 143
- Physics 131
- Spanish 101
- Spanish 102

#### Olive-Harvey College:
- Art 144
- Biology 114
- Biology 121
- Criminal Justice 256
- English 101
- English 102
- French 101
- French 102
- History 111
- History 112
- Math 118
- Math 143
- Philosophy 106
- Spanish 101
- Spanish 102

#### Wilbur Wright College:
- Art 103
- Architecture 121
- Architecture 170
- Biology 120
- Biology 121
- Chemistry 121
- CIS 101
- CIS 116
- CIS 120
- CIS 181
- CIS 182
- CIS 281
- CIS 282
- English 101
- English 102
- Literature 110
- Math 118
- Math 125
- Math 140
- Math 143
- Spanish 101
- Speech 101

#### Harold Washington College:
- Anthropology 201
- Anthropology 202
- Biology 114
- Biology 121
- Business 111
- Business 180
- Business 181
- Criminal Justice 102
- Criminal Justice 114
- Digital Media Design 168
- Economics 201
- Economics 202
- English 101
- English 102
- Math 118
- Math 140
- Math 141
- Psychology 201
- Sociology 207
AFRO-AM 101

**Introduction to African-American Studies**

Survey of African-American Studies from an interdisciplinary perspective; team-taught course utilizing expertise of African-American Studies staff, embraces five basic categories of the African-American Studies program. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** None

**Credit Hours:** 3

**Offered at for Dual Credit at:** *Kennedy-King*

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ANTHRO 201

**Intro to Biological and Cultural Evolutions of Humans**

Survey and analysis of the fundamentals of prehistoric archaeology, fossil primates and primate evolution, primate behavior, human genetics, and the variations of human populations. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.

**Credit Hours:** 3

**Offered for Dual Credit at:** *Harold Washington*

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ANTHRO 202

**Cultural Anthropology**

**Prerequisites:** Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.

**Credit Hours:** 3

**Offered for Dual Credit at:** *Harry S Truman, Harold Washington*

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ART 103

**Art Appreciation**

Appreciation of art works taken from all cultures and periods. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** None

**Credit Hours:** 3

**Offered for Dual Credit at:** *Wilbur Wright*
ART 144
Two Dimensional Design

A studio course exploring the fundamentals of the formal systems and basic elements of visual organization through two-dimensional design principles and theories using a variety of media. Fundamental design and experimentation in relationships of line, shape, textures, and color. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: None
Credit Hours: 3
Offered for Dual Credit at: Olive-Harvey

BIOLOGY 114
General Education Biology

A laboratory course emphasizing scientific inquiry through selected concepts of biology, such as organization, function, heredity, evolution, and ecology. Biological issues with personal and social implications will be introduced to enable students to make informed decisions. This course is equivalent to the Illinois Articulation Initiatives General Education generic course numbered L1900L. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101, ACT English Score range within (21-36), or consent of Department Chairperson
Credit Hours: 4
Offered for Dual Credit at: Richard J. Daley, Harold Washington, Malcolm X, Olive-Harvey, Harry S Truman

BIOLOGY 120
Terminology For Medical Careers

Basic medical vocabulary for allied health professionals and others with minimal background in anatomy and physiology; includes study of the human body systems. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: None
Credit Hours: 3
Offered for Dual Credit at: Wilbur Wright

BIOLOGY 121
Biology I

Cellular and Molecular Biology. Introduction to biochemistry, molecular genetics, cell structure, function and processes. Laboratory required. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101, or ACT English Score range within (21-36), or consent of Department Chairperson
Credit Hours: 5
Offered for Dual Credit at: Harold Washington, Olive-Harvey, Harry S Truman, Wilbur Wright
BUSINESS 111

**Introduction To Business**
Survey of modern US business, analyzing organization and types of businesses, major business functions, business and the environment, roles played by business and consumers in the economy and various economic systems. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** None  
**Credit Hours:** 3  
**Offered for Dual Credit at:** Harold Washington, Harry S Truman, Kennedy-King

BUSINESS 180

**Fundamentals Of Accounting**
This course emphasizes an understanding of basic accounting principles and other business concepts as they apply to the reporting of financial data and other economic events of a business enterprise. Emphasis is on recording, analyzing, and interpreting historical data and showing its effect on the business financially. Writing assignments, as appropriate to the discipline, the course.

**Prerequisites:** None  
**Credit Hours:** 3  
**Offered for Dual Credit at:** Harold Washington

BUSINESS 181

**Financial Accounting**
This course presents accounting as an information system that produces summary financial statements, primarily for users external to a business or other enterprise. Students study the forms of business organization and the common transactions entered into by businesses. The emphasis is on understanding and applying basic accounting principles and other concepts that guide the reporting of the effect of transactions and other economic events on the financial condition and operating results of a business. How to analyze and interpret historical financial statements as well as the limitations of using these statements in making forward-looking business decisions are included. The primary content emphasis will be accounting for current assets and liabilities, long-term assets and liabilities, corporations, cash flow statements and financial statement analysis. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Business 111 or Business 141 or Mathematics 098 or higher; or concurrent enrollment in Business 141; or placement test; or Consent of Department Chairperson.  
**Credit Hours:** 4  
**Offered for Dual Credit at:** Harold Washington

BUSINESS 216

**Entrepreneurship**
Entrepreneurial skills, organization, promotion and management in self-employment or administration in occupations and organizations; research and discussions with successful owners and managers in the business community. Students receive practice in planning, decision-making and self-evaluation. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** None  
**Credit Hours:** 3  
**Offered for Dual Credit at:** Malcolm X
CHEM 121

Basic Chemistry I

Principles of general inorganic chemistry, including properties of matter, dimensional analysis, fundamentals of stoichiometry, interpretation of the periodic table, nomenclature and introduction to solution chemistry and commonly used concentration units. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101 and eligibility for Math 118 or higher or Consent of Department Chairperson.

Credit Hours: 4

Offered for Dual Credit at: Wilbur Wright

CHILD DEVELOPMENT 101

Human Growth & Development I

This course provides a foundation in theory and principles of human development, from conception to early adolescence, including an in-depth study of physical, social, emotional, cognitive, and language development, including children's play. Five hours observing young children, ranging in age from birth to age eight, are required. Writing assignments and oral presentations as appropriate to the discipline are part of the course.

Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.

Credit Hours: 4

Offered for Dual Credit at: Kennedy-King

CHILD DEVELOPMENT 102

Human Growth & Development II

Continuation of Child Development 101. Emphasizes adolescence through late adulthood. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Child Development 101, OR Consent of Department Chairperson

Credit Hours: 3

Offered for Dual Credit at: Kennedy-King

CIS 101

Intro to Computer Information Systems

Theory and application of computers in information management; career opportunities, problem solving techniques, input/output media, microcomputer applications, and Internet application. Writing assignments, as appropriate to the discipline, are part of the course. Laboratory hours to be arranged.

Prerequisites: Eligibility for English 101, ACT English Score range within (21-36), or consent of Department Chairperson

Credit Hours: 3

Offered for Dual Credit at: Malcolm X, Wilbur Wright
CIS 116

Operating System I

An overview including a theoretical and practical framework for the study of controlling software in the microcomputer environment using prevailing cooperating systems. The concepts of interrupt handling, scheduling and query techniques, and access and storage methods will be clarified through readings and discussions. Writing assignments, as appropriate to the discipline, are part of the course. No more than 3 credit hours will count towards the CICT requirements. Additional earned credit hours up to 6 will be counted towards elective and requires Consent of Department Chairperson.

Prerequisites: Grade of C or better in CIS 101, or Consent of Department Chairperson.

Credit Hours: 3

Offered Dual Credit at: Wilbur Wright

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CIS 120

Introduction to Microcomputers

Fundamental Concepts of Computer Information Systems as applied to microcomputers in business and personal use, includes hands on experience with a variety of microcomputer software. Writing assignments, as appropriate to the discipline are a part of this course.

Prerequisites: Grade of C or better in CIS 101.

Credit Hours: 3

Offered for Dual Credit at: Wilbur Wright

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CIS 181

Web Development I/Basic Web Technologies

Emphasis on web site architecture, layout structure, template development, documentation and form development, including the development of a basic template for a data driven web site. Style sheets will be used to organize and present page content. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in CIS 116, or Grade of C or better in CIS 120, or Consent of Department Chairperson.

Credit Hours: 3

Offered for Dual Credit at: Wilbur Wright

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CIS 182

Web Development II/Client Side Scripting

Continuation of CIS 181. Focus on client side scripting to verify data entry, manipulate and control web page elements, and storage of information on the client machines using cookies, including methods for initiating user authentication. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in CIS 181, or Consent of Department Chairperson.

Credit Hours: 3

Offered for Dual Credit at: Wilbur Wright
CIS 281
Web Development III/Server Side Programming
Continuation of CIS 182. Part III presents dynamic web programming using server side programming techniques. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Grade of C or better in NET 101 OR CIS 182, OR Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Wilbur Wright

CIS 282
Web Development IV/Web Database Integration
Continuation of CIS 281. Part IV covers advanced topics in web development, including but not limited to Error Handling, Email, User Profile, Content Management, basic Online Store and E-Commerce Fundamentals. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Grade of C or better in CIS 281, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Wilbur Wright

CRM JUS 102
Administration of Criminal Justice
Operation of the agencies of criminal justice: police, prosecution, courts, correctional institutions, probation and parole. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: None
Credit Hours: 3
Offered for Dual Credit at: Harold Washington, Harry S Truman

CRM JUS 114
Administration of Juvenile Justice
Studies in the etiology of juvenile delinquency, analysis of the agencies of control of juvenile behavior, and the roles of courts and correctional institutions in the administration of juvenile justice. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: None
Credit Hours: 3
Offered for Dual Credit at: Harold Washington

CRM JUS 211
Intro To Investigation
Intensive study and analysis in investigative procedures; strategy and tactics of obtaining and analyzing evidence through testimonial evidence, physical evidence and records; reconstructing the crime; preservation of evidence and case preparation. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: None
Credit Hours: 3
Offered for Dual Credit at: Kennedy-King
CRM JUS 256
Constitutional Law
Study of the Fourth, Fifth, Sixth, Eighth and Fourteenth Amendments to the United States Constitution, as these govern police and court procedures and the rights of citizens. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Olive-Harvey

DIGITAL MEDIA DESIGN 168
Computer Art I
Students will be introduced to the concepts of computer art using representative programs and concepts from the profession. Students will be introduced to both raster paint/photo retouching programs and professional quality vector drawing programs. Students will also be introduced to the history of computer art. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101, or Grade of C or better in English 100, and CIS 120, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Harold Washington

ECONOMICS 201
Principles Of Economics I
Covers macro or income analysis; includes money, income determination, public finance, and economic development. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Harold Washington

ECONOMICS 202
Principles Of Economics II
Covers macro or income analysis; includes markets, production function, income distribution, and international trade. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Harold Washington
EDUC 101

Introduction To Education

This course will provide an introduction to teaching as a profession in the American education system. The course offers a variety of perspectives on education including historical, philosophical, social, legal, and ethical issues in a diverse society. It includes organizational structure and school governance. A field experience is required. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101, ACT English Score range within (21-36), or consent of Department Chairperson

**Credit Hours:** 3

**Offered for Dual Credit at:** Harry S Truman

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ENGLISH 101

Composition

Development of critical and analytical skills in writing and reading of expository prose. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101, ACT English Score range within (21-36), or consent of Department Chairperson

**Credit Hours:** 3

**Offered for Dual Credit at:** Richard J. Daley, Harold Washington, Harry S Truman, Kennedy-King, Malcolm X, Olive-Harvey, Wilbur Wright

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ENGLISH 102

Composition

Continuation of English 101. Introduces methods of research and writing of investigative papers. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Grade of C or better in English 101.

**Credit Hours:** 3

**Offered for Dual Credit at:** Richard J. Daley, Harold Washington, Harry S Truman, Kennedy-King, Malcolm X, Olive-Harvey, Wilbur Wright

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FRENCH 101

First Course French

Pronunciation and basic structures, speech patterns, reading, and writing skills. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Placement Exam

**Credit Hours:** 4

**Offered for Dual Credit at:** Olive-Harvey
FRENCH 102

**Second Course French**
Continuation of French 101. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Placement test, or grade of C or better in French 101

**Credit Hours:** 4

**Offered for Dual Credit:** Olive-Harvey

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HISTORY 111

**History of American People To 1865**
Exploration of the new world and its colonization; study of colonial life with emphasis on cultural heritage and the American Revolution; emergence of American nation traced through major trends and events in economic, political, cultural, social and intellectual affairs; includes past and present American cultural patterns. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101, or ACT English Score range within (21-36), or consent of Department Chairperson

**Credit Hours:** 3

**Offered for Dual Credit at:** Harry S Truman, Olive-Harvey

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HISTORY 112

**History of American People From 1865**
American history from the close of the Civil War to the present; political and economic developments, and social, intellectual and cultural changes. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.

**Credit Hours:** 3

**Offered for Dual Credit at:** Olive-Harvey

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340MFGT 111

**Machining Processes I**
This course is an introduction to machine tools and metal-cutting processes used in manufacturing. Students complete projects that require precision layout, set-up, machining, and inspection. These projects require students to perform various operations on engine lathes, drill presses and power saws. Students are also prepared to take the NIMS Level 1 Measurement, Materials and Safety test, and the MSSC Safety test. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for Reading 99 OR Consent of Department Chairperson.

**Credit Hours:** 3

**Offered for Dual Credit at:** Richard J. Daley
340MFGT 112-1

Machining Processes II

This course is an introduction to machine tools and metal-cutting processes used in manufacturing. Students complete projects that require precision layout, set up, machining, and inspection. These projects require students to perform various operations on vertical milling machines, power saws and surface grinders. Students also have the opportunity to earn one or more NIMS Level 1 machining credentials including "Measurement, Materials and Safety," or "Job Planning, Benchwork, and Layout." Students with machine shop experience may attempt to earn NIMS Machining Level 1 in "Milling," or "Drill Press," or "Surface Grinding." Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Eligibility for Reading 99 OR Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Richard J. Daley

MATH 118

General Education Math

Focuses on mathematical reasoning and solving real life problems, rather than on routine skills and appreciation. A maximum of four of the following topics is studied in depth: geometry, counting techniques and probability, graph theory, logic, game theory, linear programming and statistics. The use of calculators and computers is strongly encouraged. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Math 99 or COMPASS placement test score range within PRE-ALGEBRA (17-99) and ALGEBRA (43-99) and College ALGEBRA (1-50), or ACT Math score range within (21-23), or Consent of Department Chairperson.
Credit Hours: 4
Offered for Dual Credit at: Richard J. Daley Harold Washington, Harry S Truman, Kennedy-King, Malcolm X, Olive-Harvey, Wilbur Wright

MATH 125-1

Introductory Statistics

Basic descriptive statistics including frequency distributions, mode, mean and standard deviation. Permutations, combinations, probability rules and Bayes Theorem. Binomial and normal distributions. Basic inferential statistics including sampling theory, confidence intervals for means and proportions, test of hypotheses. Chi-square distribution. Introduction to correlation and regression. Includes at least one hour per week using computers in statistical application. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Math 99 or ACT Math Score range within (21-23).
Credit Hours: 4
Offered for Dual Credit at: Richard J. Daley, Harry S Truman, Wilbur Wright
MATH 140
College Algebra
Algebra of real and complex numbers, functions, algebraic and graphical solutions of linear, quadratic and systems of equations. Logarithmic and exponential functions. Additional topics from determinants, sequences, series, the Binomial Theorem, Mathematical Induction, and elements of the Theory of Equations. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Math 99, or COMPASS placement test score range within PRE-ALGEBRA (17-99) and ALGEBRA (43-99) and College ALGEBRA (1-50), or ACT Math Score range within (21-23)
Credit Hours: 4
Offered for Dual Credit at: Harold Washington, Wilbur Wright

MATH 141
Plane Trigonometry
Definition of trigonometric functions, graphs of trigonometric functions and their universes. Applications to triangles, law of sines and cosines, trigonometric identities, equations, vectors and applications. Complex numbers in trigonometric form and DeMoivres Theorem. Calculators will be used. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Math 140, or ACT Math Score range within (24-36)
Credit Hours: 3
Offered for Dual Credit at: Harold Washington, Kennedy-King

MATH 143
Pre-Calculus
Pre-calculus mathematics focuses on mathematical reasoning and solving problems to improve the mathematical skill of the student. The following topics from algebra and trigonometry are studied in depth: review of algebraic concepts, functions and graphs, conic sections, solution of systems of equations, theory of equations, sequences, series, binomial theorem, permutations and combinations, trigonometric functions and their graphs, trigonometric identities and equations, solution of triangles applications, inverse trigonometric functions. The use of graphing, calculators and computers is strongly recommended. Writing assignments, as appropriate to the discipline, are part of the course.

Prerequisites: Grade of C or better in Math 99, or COMPASS placement test score range within PRE-ALGEBRA (17-99) and ALGEBRA (43-99) and College ALGEBRA (1-50), or ACT Math Score range within (21-23), or Consent of Department Chairperson.
Credit Hours: 6
Offered for Dual Credit at: Harry S Truman, Malcolm X, Olive-Harvey, Richard J. Daley, Wilbur Wright
PHIL 106
Introduction To Philosophy
Introduction to philosophical methods of inquiry through analysis and evaluation of influential philosophical ideas. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Olive-Harvey

PHYSICS 131
Mechanics And Power
A limited number of principles are covered with emphasis placed on applications. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for English 101 or ACT English Score range within (21-36), or consent of Department Chairperson
Credit Hours: 3
Offered for Dual Credit at: Malcolm X, Harry S Truman

PHYSICS 132
Electricity Heat And Light
Continuation of Physics 131. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Grade of C or better in Physics 131, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Harry S Truman

PSCYH 201
General Psychology
Historical survey of psychology and a study of the sensory and perceptual processes: learning, thinking, remembering, emotional behavior, motivation, mechanism of adjustment, and the total personality. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Harold Washington

SOC SCI 101
General Course I Social Science
A survey of subject matter and concepts selected from the disciplines of anthropology, psychology, and sociology. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for English 101, or ACT English Score range within (21-36), or consent of Department Chairperson
Credit Hours: 3
Offered for Dual Credit at: Kennedy-King, Harry S Truman
SOC SCI 102

General Course II Social Science

A survey of subject matter and concepts selected from the disciplines of economics, geography, history, and political science. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101, or ACT English Score range within (21-36), or consent of Department Chairperson

**Credit Hours:** 3

**Offered for Dual Credit at:** Harry S Truman, Kennedy-King, Richard J. Daley

SOC 207

The Sociology Of Sex & Gender

Examines the difference between behavior based on what society says is appropriate in order to be masculine or feminine. Examines the question of what forces in society are most influential in determining the place or men and women with special emphasis on power. Examines how this influence works through the process of socialization and core social institutions, including marriage and family, education, religion, the economy, and politics. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.

**Credit Hours:** 3

**Offered for Dual Credit at:** Harold Washington

SPANISH 101

First Course Spanish

Pronunciation and basic structures, speech patterns, reading, and writing skills. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Placement Exam

**Credit Hours:** 4

**Offered for Dual Credit at:** Richard J Daley, Malcolm X, Olive-Harvey, Wilbur Wright

SPANISH 102

Second Course Spanish

Continuation of Spanish 101. Writing assignments, as appropriate to the discipline, are part of the course.

**Prerequisites:** Placement Test or Grade of C or better in Spanish 101

**Credit Hours:** 4

**Offered for Dual Credit at:** Malcolm X, Olive-Harvey, Richard J. Daley
SPEECH 101
Fundamentals of Speech Communication
Theory and practice of oral communication; development of poise and confidence, delivery, and speech organization; public speaking practice; small group discussion, and development of standards of criticism. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for English 101 based on prior coursework or COMPASS, ACT, or SAT test scores, or Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Richard J Daley, Kennedy-King, Wilbur Wright

VIS COM 102
Website Design I
Basic procedures in preparing website design and production; includes web code techniques, color theory, typography and composing style sheets and photo layout. Writing assignments, as appropriate to the discipline, are part of the course.
Prerequisites: Eligibility for ENGLISH 100, AND Grade of C or better in VIS COM 101, 122 and 224, OR Consent of Department Chairperson.
Credit Hours: 3
Offered for Dual Credit at: Kennedy-King
Standardized Testing English Course Placement

<table>
<thead>
<tr>
<th>ACT English Score</th>
<th>SAT Critical Writing Score</th>
<th>Placement Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;11</td>
<td>&lt;310</td>
<td>Foundational Studies (Reading &amp; Writing)</td>
</tr>
<tr>
<td>12-13</td>
<td>320-350</td>
<td>English 98 &amp; Reading 99</td>
</tr>
<tr>
<td>14-20</td>
<td>360-470</td>
<td>English 100 and Reading 125</td>
</tr>
<tr>
<td>21+</td>
<td>&gt;490</td>
<td>English 101</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>e-Write Score</th>
<th>COMPASS Reading Score</th>
<th>Placement Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-4</td>
<td>1-49</td>
<td>Foundational Studies (Reading &amp; Writing)</td>
</tr>
<tr>
<td>5-6</td>
<td>50-64</td>
<td>English 98 &amp; Reading 99</td>
</tr>
<tr>
<td>7</td>
<td>65-79</td>
<td>English 100 and Reading 125</td>
</tr>
<tr>
<td>8+</td>
<td>80-99</td>
<td>English 101</td>
</tr>
</tbody>
</table>

1. Students may use their unexpired ACT or SAT score as a substitute for COMPASS placement testing.
2. Effective, December 12, 2014, an ACT English score of 21 or higher or an SAT score of 490 or higher will place students directly into English 101 without taking the COMPASS test. ACT and SAT scores expire 48 months from the original testing date.
3. Placement into English entry-level courses will be determined by using a combination of two assessment tools: a standardized reading test and a writing test – either e-Write or a locally developed and administered writing test.
4. Students are expected to read and write at the college level to be eligible to enroll in English 101.
5. Should there be a discrepancy between a student’s score, placement should be made at the discretion of the college.
### Standardized Testing Mathematics Course Placement

<table>
<thead>
<tr>
<th>ACT Math</th>
<th>SAT Math Score</th>
<th>Mathematics Course Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-14</td>
<td>&lt; 340</td>
<td>Foundational Math 3001/3002</td>
</tr>
<tr>
<td>15-16</td>
<td>350-390</td>
<td>Math 098, Foundational Math 3003/3004, Math 090*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Students must place into Reading 125 or higher</td>
</tr>
<tr>
<td>17-20</td>
<td>400-490</td>
<td>Math 099</td>
</tr>
<tr>
<td>21-23</td>
<td>500-550</td>
<td>Math 118, Math 121, Math 125, Math 140, Math 143</td>
</tr>
<tr>
<td>24+</td>
<td>560+</td>
<td>Math 141, Math 143, Math 146, Math 204, Math 207</td>
</tr>
</tbody>
</table>

### COMPASS Mathematics Course Placement

<table>
<thead>
<tr>
<th>COMPASS Score</th>
<th>Pre-algebra</th>
<th>Algebra</th>
<th>College Algebra</th>
<th>Trigonometry</th>
<th>Decision</th>
<th>Course Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-28</td>
<td>15-23</td>
<td></td>
<td></td>
<td></td>
<td>Student places into <strong>pre-algebra</strong></td>
<td>Foundational Studies Level I (3001-3002)</td>
</tr>
<tr>
<td>29-99</td>
<td>15-23</td>
<td></td>
<td></td>
<td></td>
<td>Student places into <strong>beginning algebra</strong></td>
<td>Foundational Studies Level II (3003-3004) or Math 098</td>
</tr>
<tr>
<td>N/A</td>
<td>24-42</td>
<td>1-50</td>
<td></td>
<td></td>
<td>Student places into <strong>intermediate algebra</strong></td>
<td>Math 099</td>
</tr>
<tr>
<td>N/A</td>
<td>43-99</td>
<td>1-50</td>
<td></td>
<td></td>
<td>Student places into <strong>college algebra</strong></td>
<td>Math 118, 121, 125, 140, or 143</td>
</tr>
<tr>
<td>N/A</td>
<td>N/A^b</td>
<td>51-99</td>
<td>1-50</td>
<td></td>
<td>Student places out of college algebra but does not place out of <strong>trigonometry</strong></td>
<td>Math 144, 141, 146, or 204</td>
</tr>
<tr>
<td>N/A</td>
<td>N/A^c</td>
<td>N/A^c</td>
<td>51-99</td>
<td></td>
<td>Student places into <strong>calculus</strong></td>
<td>Math 207</td>
</tr>
</tbody>
</table>

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^a Pre-algebra scores are not used for placement at this level.
^b Students must score between 43 – 99 in algebra at this level.
^c Students must score between 51 – 99 in college algebra at this level.

Students who complete more than one domain of the math test (e.g., pre-algebra and algebra) will receive score results for both domains. For example, if a student tests beyond algebra (e.g., trigonometry) results for pre-algebra and algebra scores will be provided.
## WebCape World Language Course Placement

<table>
<thead>
<tr>
<th>Language</th>
<th>Score Required and Other Pre- Requisites</th>
<th>Language</th>
<th>Score Required and Other Pre- Requisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>French 101</td>
<td>Score 0-259</td>
<td>Spanish 101</td>
<td>Score 0-269</td>
</tr>
<tr>
<td>French 102</td>
<td>260-336 OR C in 101</td>
<td>Spanish 102</td>
<td>270-345 OR C in 101</td>
</tr>
<tr>
<td>French 103</td>
<td>337-402 AND Consent of Chair OR C in 102</td>
<td>Spanish 103</td>
<td>346-426 AND Consent of Chair OR C in 102</td>
</tr>
<tr>
<td>French 104</td>
<td>Above 402 AND Consent of Chair OR C in 103. Eligible for English 101</td>
<td>Spanish 104</td>
<td>Above 426 AND Consent of Chair OR C in 103. Eligible for English 101</td>
</tr>
<tr>
<td>French 210</td>
<td>Above 402 AND Consent of Chair OR C in 103. Eligible for English 101</td>
<td>Spanish 111</td>
<td>Native Speakers. 0-345 AND C in English 100</td>
</tr>
<tr>
<td>French 206</td>
<td>Above 402 AND Consent of Chair OR C in 104. Eligible for English 101</td>
<td>Spanish 113</td>
<td>Native or near Native. 0-345 AND Consent of Chair</td>
</tr>
<tr>
<td>French 213</td>
<td>Above 402 AND Consent of Chair OR C in 104. Eligible for English 101</td>
<td>Spanish 114</td>
<td>C or Better in 114 AND Consent of Chair</td>
</tr>
<tr>
<td>French 214</td>
<td>Above 402 AND Consent of Chair OR C in 104. Eligible for English 101</td>
<td>Spanish 191</td>
<td>Placement Test AND Consent of Chair AND Eligible for English 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 192</td>
<td>Placement Test AND Consent of Chair AND Eligible for English 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 198</td>
<td>Consent of Chair and Placement Test or other required pre-requisites</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 199</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 206</td>
<td>427 and higher. Consent of Chair required. OR C in 104 AND Eligible for English 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 210</td>
<td>427 and higher. Consent of Chair required. OR C in 103 AND Eligible for English 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 213</td>
<td>427 and higher. Consent of Chair required. OR C in 104 AND Eligible for English 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish 214</td>
<td>427 and higher. Consent of Chair required. OR C in 104 AND Eligible for English 100</td>
</tr>
</tbody>
</table>