



## *Schedule of 2010 SummerStart Classes Under Construction*

SummerStart offers the following courses: Math, Writing and SummerStart Seminar. The course sections indicated are closed to SummerStart participants only. However, students in consultation with their college advisors may select an alternative course. College advisors will contact students via telephone and/or e-mail prior to arrival to determine appropriate course selection and schedule.

## Schedule of 2009 SummerStart Classes

### Mathematics

Course	Section	Instructor	Days	Time	# of Credits
MAT 112	M901	TBA	MTWTh	8:00 AM - 9:50 AM	3
MAT 112	M902	TBA	MTWTh	10:00 AM - 11:50 AM	3
MAT 112	M903	TBA	MTWTh	1:00 PM - 2:50 PM	3
MAT 112	M904	TBA	MTWTh	3:00 PM - 4:50 PM	3
MAT 121	M900	TBA	MTWTh	8:00 AM - 9:50 AM	3
MAT 121	M901	TBA	MTWTh	10:00 AM - 11:50 AM	3
MAT 183	M903	TBA	MTWTh	10:00 AM - 11:50 AM	3
MAT 194	M902	TBA	MTWTh	8:00 AM - 9:50 AM	3
MAT 194	M903	TBA	MTWTh	10:00 AM - 11:50 AM	3
MAT 194	M905	TBA	MTWTh	3:00 PM - 4:50 PM	3

### Course Descriptions - Mathematics

#### **MAT 112 - Algebraic Operations and Functions (3)**

Algebraic operations, linear and quadratic equations, applications. Exponents and logarithms. Credit not given for MAT 111 and 112. Credit not given for MAT 112 after receiving a C or better in MAT 183 or above.

#### **MAT 121 - Probability and Statistics for the Liberal Arts (3)**

First in a two-course sequence. Teaches probability and statistics by focusing on data and reasoning. Includes displaying data, probability models and distributions. Note: Students cannot receive credit for MAT 121 after completing any MAT course numbered above 180 with a grade of C or better.

#### **MAT 183 - Elements of Modern Math (3)**

Linear equations, matrices, and linear programming. Introduction to mathematics of finance. Discrete probability theory. For students interested in management, finance economics, or related areas.

#### **MAT 194 - Precalculus (3)**

Polynomial, rational, exponential, and logarithmic functions. Analytical trigonometry and trigonometric functions. A student cannot receive credit for MAT 194 after receiving a grade of C or better in any calculus course.

## Writing

Course	Section	Instructor	Days	Time	# of Credits
WRT 104	M903	TBA	MTWTh	8:00 AM - 9:50 AM	3
WRT 104	M911	TBA	MTWTh	8:00 AM - 9:50 AM	3
WRT 104	M900	TBA	MTWTh	10:00 AM - 11:50 AM	3
WRT 104	M901	TBA	MTWTh	10:00 AM - 11:50 AM	3
WRT 104	M907	TBA	MTWTh	1:00 PM - 2:50 PM	3
WRT 104	M910	TBA	MTWTh	1:00 PM - 2:50 PM	3
WRT 104	M908	TBA	MTWTh	3:00 PM - 4:50 PM	3
WRT 104	M909	TBA	MTWTh	3:00 PM - 4:50 PM	3
WRT 105	M903	TBA	MTWTh	10:00 AM - 11:50 AM	3
WRT 105	M904	TBA	MTWTh	10:00 AM - 11:50 AM	3
WRT 105	M902	TBA	MTWTh	1:00 PM - 2:50 PM	3
WRT 105	M900	TBA	MTWTh	3:00 PM - 4:50 PM	3
WRT 105	M901	TBA	MTWTh	3:00 PM - 4:50 PM	3
ENL 207	M900	TBA	MTWTh	3:00 PM - 4:50 PM	3

### **WRT 104 – Introduction to College-Level Writing (3)**

Introduction to college-level reading and writing practices: learning to compose for college audiences, to read challenging texts actively, to make interpretations and claims, and to collaborate with others. Does not substitute for WRT 105.

### **WRT 105 - Studio 1: Practices of Academic Writing (3)**

Study and practice of writing processes, including critical reading, collaboration, revision, editing, and the use of technologies. Focuses on the aims, strategies, and conventions of academic prose, especially analysis and argumentation.

### **ENL 207 – Advanced Skills for ESOL Students (3)**

An integrated skills course focusing on academic writing and reading. Emphasizing paragraph organization and development, complex sentence structures, reading skills, and vocabulary.

## SummerStart Seminar

Course	Section	Instructor	Time	Days	# of Credits
CAS 102	M900	TBA	8:00 AM – 9:15 AM	MTWTh	1
CAS 102	M905	TBA	8:00 AM – 9:15 AM	MTWTh	1
CAS 102	M902	TBA	8:00 AM – 9:15 AM	MTWTh	1
CAS 102	M904	TBA	10:00 AM – 11:15 AM	MTWTh	1
CAS 102	M906	TBA	10:00 AM – 11:15 AM	MTWTh	1
CAS 102	M907	TBA	10:00 AM – 11:15 AM	MTWTh	1
CAS 102	M908	TBA	1:00 PM – 2:15 PM	MTWTh	1
CAS 102	M903	TBA	1:00 PM – 2:15 PM	MTWTh	1
CAS 102	M910	TBA	1:00 PM – 2:15 PM	MTWTh	1
CAS 102	M911	TBA	3:00 PM – 4:15 PM	MTWTh	1
CAS 102	M912	TBA	3:00 PM – 4:15 PM	MTWTh	1
CAS 102	M901	TBA	3:00 PM – 4:15 PM	MTWTh	1

### Course Description - SummerStart Seminar

The SummerStart Seminar is a required supplemental noncredit course that will provide an introduction to study strategies, critical thinking skills, and the basics of making a smooth transition to college. Students will also be introduced to campus facilities, resources, and student life. Some specific topics include:

- Critical Thinking
- Study Skills; Time Management
- Issues of Multiculturalism
- Leadership and Personal Development
- Academic Rules and Regulations
- Money Management
- Planning for a Successful Fall Semester
- Introduction to the S.U. Library System, Computing Resources, Student Organizations, Student Affairs, Career Services, and the Health Center

## Electives

Course	Section	Instructor	Time	Days	# of Credits
AAS 138	M001	TBA	12:00-1:45 p.m.	MTWTh	3
ECN 203	M002	TBA	12:00-1:45 p.m.	MTWTh	3
ETS 145	M001	TBA	2:00-3:45 p.m.	MTWTh	3
GEO 155	M001	TBA	10:00-11:45 a.m.	MTWTh	3
HST 102	M001	TBA	12:00-1:45 p.m.	MTWTh	3
MAT 295	M002	TBA	12:00-1:55 p.m.	MTWThF	4
MAT 296	M002	TBA	12:00-1:55 p.m.	MTWThF	4
PHI 191	M002	TBA	12:00-1:45 p.m.	MTWTh	3
PSC 121	M001	TBA	10:00-11:45 a.m.	MTWTh	3
PSC 124	M001	TBA	12:00-1:45 p.m.	MTWTh	3
PSY 205	M901	TBA	10:00 AM – 11:50 AM	MTWTh	3
REL 101	M001	TBA	4:00-5:45 pm	MTWTh	3
SOC 101	M002	TBA	12:00-1:45 pm	MTWTh	3
SOC 102	M001	TBA	4:00-5:45 pm	MTWTh	3

### **AAS 138 - Writing About Black Culture (3)**

Expository writing based on cogent analysis of African American literature, art, music, and history ideas.

### **ECN 203 – Economic Ideas and Issues (3)**

Foundation of modern Western economic thought. The model economists have built on this foundation as applied to current issues facing individuals and society. Credit is given for either ECN 203 or ECN 101, 102 or ECN 109.

### **ETS 145 – Reading Popular Culture (3)**

Theoretical vocabulary and critical skills to analyze media-oriented culture. The ways popular culture comes to mean for various audiences. Culture as a lived set of practices spanning a variety of forms that cut across (and inform) categorizations such as class, gender, sexuality, race, and citizenship. The history of the term popular culture as well as current critical engagements with it.

### **GEO 155 - The Natural Environment (3)**

Patterns of the physical phenomena at and near the surface of the earth. Surface configuration, climate, vegetation, and soil and their areal interrelationships.

### **HST 102 - American History Since 1865 (3)**

Reconstruction. Industrialization and its effects. Emergence as a world power. Economic and social problems, reforms. Global war and global responsibilities.

### **MAT 295 - Calculus I (4)**

Analytic geometry, limits, derivatives, maxima-minima, related rates, graphs, differentials, exponential and logarithmic functions, mean-value theorem, integration. For science majors. MAT 295 may not be taken for credit after successful completion of MAT 286. TI-84 or TI-83 calculator is recommended. On exams and quizzes where calculator is permitted, any graphics calculator may be used, but calculators with symbolic calculus capability, such as the TI-89 or TI-92, are forbidden. Prerequisite: C- or better in MAT 194 or equivalent.

### **MAT 296 - Calculus II (4)**

Integration: the definite integral and applications, trigonometric functions, methods of integration, improper integrals, L'Hospital's rule, infinite series, elementary differential equations, parametric equations, polar coordinates. Prereq. MAT 295.

### **PHI 191 - Ethics and Value Theory (3)**

Foundations of ethical and moral evaluation. Major figures in the history of ethical theory. Recommended for freshmen and sophomores. Credit will not be given for both PHI 191 and PHI 209.

**PSC 121 - American National Government and Politics (3)**

American political institutions. Basic principles embedded in structure and practices of American government. Practical consequences of this political system for the citizen.

**PSC 124 - International Relations (3)**

Foreign policy, decision-making, comparative foreign policy, international transactions and the international system.

**PSY 205 - Foundations of Human Behavior (3)**

Fundamental principles of mental life and human behavior. Significance of psychology in human relationships and self-understanding.

**REL 101 - Religions of the World (3-4)**

The nature and significance of religion within human culture and existence as evidences in various religions of the world both past and present.

**SOC 101 - Introduction to Sociology (3)**

Principal concepts, methods, and findings in sociology. Societal structures, processes, institutions, and social roles from both macro- and micro analytic human behavior perspectives.

**SOC 102 - Social Problems (3)**

Application of sociological theory and methods to identification, description, and analysis of contemporary social problems. Critique and analysis of alternative strategies for social change.

**L.C. Smith SummerStart Courses**

Course	Section	Instructor	Days	Time	# of Credits
ECS 100		TBA	MTWTh F	8:30 AM - 9:45 AM 9:00 AM – 12:00 PM	1
ECS 100		TBA	MTWTh F	10:00 AM - 11:15 AM 9:00 AM – 12:00 PM	1
ECS 100		TBA	MTWTh F	2:00 PM - 3:15 PM 9:00 AM – 12:00 PM	1
ECS 100		TBA	TTh	3:30 PM – 4:30 PM	1
ECS 100		TBA	MW	3:30 PM – 4:30 PM	1
ECS 100		TBA	MW	5:30 PM – 6:30 PM	1
ECS 100		TBA	MW	4:45 PM – 5:45 PM	1
ECS 100		TBA	TTh	4:45 PM – 5:45 PM	1
ECS 100		TBA	TTh	5:00 PM – 6:00 PM	1
ECS 100		TBA	MW	6:15 PM – 7:15 PM	1
ECS 100		TBA	TTh	6:00 PM – 7:00 PM	1

**ECS 100: LCS SummerStart 1<sup>st</sup> Yr. Seminar**

Designed to assist first-year students with their transition from high school to the University setting. Introduction of resources that will assist in the student's academic, social, cultural, and personal development through interactions with various representatives.

**ECS 100: LCS SummerStart Math Workshop**

Workshop designed to supplement the theory taught in math courses. Design problems will incorporate course work. Limited enrollment/special permission