A Course of Study for

NUTRITION AND DIETETICS - Transfer

A program that prepares individuals to integrate and apply the principles of the food and nutrition sciences, human behavior, and the biomedical sciences to design and manage effective nutrition programs, and utilize food for human growth in a variety of settings including health care organizations, food service operations, business and industry (product development, marketing, consulting), education and research, health promotion and private practice counseling. Careers include: Nutritionist, Nutrition Educator, Weight Loss Counselor, Diet Technician, Food Services Manager, Patient Services Manager, Dietician, Pediatric Dietician, Nutrition Researcher, Sports and Cardiac Rehabilitation Dietician, Nutrition Consultant, and Diabetes Educator and many others.

TRANSFER

Students planning to transfer to a four-year college should complete the lower-division major requirements and the general education pattern for the appropriate transfer institution. Santa Monica College has articulation agreements for this major with the following UC, CSU, and private institutions. Exact major requirements for these and other UC and CSU campuses can be found online at www.assist.org. Articulation agreements with private institution can be found online at www.smc.edu/articulation.

UNIVERSITY OF CALIFORNIA, BERKELEY

B.S. NUTRITIONAL SCIENCES AND TOXICOLOGY: The Department of Nutritional Sciences is one of four departments in the College of Natural Sciences.

THE DIVISION OF NUTRITIONAL SCIENCES AND TOXICOLOGY OFFERS ONE UNDERGRADUATE DEGREE, NUTRITIONAL SCIENCES, WITH THREE TRACKS:

TRACK I: PHYSIOLOGY AND METABOLISM: Combines a strong foundation in the natural sciences with advanced course work in nutrition, the biochemical and physiological study of nutrient utilization, and food science, the properties of food materials.

TRACK II: DIETETICS: Approved by the American Dietetic Association as a Dietetic Program in Dietetics, emphasizes the application of the knowledge of nutrition through dietetic practice.

TRACK III: TOXICOLOGY: Provides students with a strong background in the biological and chemical sciences with advanced course work focusing on nutrition and toxicology and the biochemical and physiological study of the adverse effects of nutrients and non-nutrients in the diet.

Please Note: Transfer students must fulfill all lower-division major requirements before entering Berkeley. If course articulation is not established with your college, it is recommended that you contact a major adviser at Berkeley. IGETC IS NOT AN ACCEPTABLE ALTERNATIVE.

For more information contact Tammy Soulsby, Student Affairs Officer, Nutritional Sciences (510) 642-2879 or email dnst@nature.berkeley.edu

I: READING AND COMPOSITION

ALL TRACKS: ENGLISH 1 and 2; plus either: ENGLISH 31 or HUMANITIES 88A and 88B

II: HUMANITIES AND SOCIAL SCIENCES

TRACKS I AND III: at least 14 semester units selected from fields such as economics, history, language, art, music, and/or political science. Please consult individual department articulation agreements found on www.assist.org to identify appropriate courses.

TRACK II: ACCOUNTING 1; ECONOMICS 1 and 2; PSYCHOLOGY 1 or SOCIOLOGY 1 or ANTHROPOLOGY 2

III: PHYSICAL SCIENCES AND MATHEMATICS

TRACKS I, II, AND III: CHEMISTRY 11, 12, 21, 22, 24; MATH 7, 54

TRACKS I AND III: add PHYSICS 1 or 2 or 8 or 9

IV: BIOLOGICAL AND NATURAL RESOURCE SCIENCES

TRACKS I, II, AND III: NUTRITION 1; BIOLOGY 21, 22, 23

TRACKS I AND II: add PHYSIOLOGY 3 or MICROBIOLOGY 1 (a course in physiology is recommended)

UNIVERSITY OF CALIFORNIA, DAVIS

B.S. CLINICAL NUTRITION: ENGLISH 2; SPEECH 1; BIOLOGY 21 and 22, 23; CHEMISTRY 11 and 12; ECONOMICS 1 or 2; PSYCHOLOGY 1; SOCIOLOGY 1 or 2 or ANTHROPOLOGY 2; MATH 54

B.S. NUTRITIONAL SCIENCE: ANTHROPOLOGY 2 or SOCIOLOGY 2; BIOLOGY 21 and 22, 23; CHEMISTRY 11, 12; CHEMISTRY 21 and 22 and 24 or CHEMISTRY 8A/B ORGANIC CHEMISTRY BRIEF, at UCD; MATH 7, 8; 54; SOCIETY 4

COMMUNITY NUTRITION OPTION: add ECONOMICS 1 and 2

CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

FOODS AND NUTRITION: DIETETICS: SPEECH 11; ENGLISH 1, 2; MATH 54; PSYCHOLOGY 1; CHEMISTRY 11, 12, 21; MICROBIOLOGY 1; PHYSIOLOGY 3; NUTRITION 1

FOODS AND NUTRITION: NUTRITION SCIENCE: ENGLISH 1, 2; MATH 54; BIOLOGY 21 and 22 and 23; PSYCHOLOGY 1; CHEMISTRY 11, 12; MATH 7; PHYSIOLOGY 3; NUTRITION 1

ADDITIONAL INFORMATION ON REVERSE. SUBJECT TO CHANGE WITHOUT NOTICE.

*www.assist.org

*Please refer to the above web-site for the most updated articulation information.
CALIFORNIA STATE UNIVERSITY, NORTHRIDGE
B.S. FAMILY AND CONSUMER SCIENCES:
NUTRITION AND FOOD DIETETICS OPTION: BIOLOGY 3; MICROBIOLOGY 1; PHYSIOLOGY 3; CHEMISTRY 10, 21, 22 and 24
PATTERN A: NUTRITION AND DIETETICS: add SOCIOLOGY 1; ENGLISH 1; SPEECH 1; POLITICAL SCIENCE 1; PSYCHOLOGY 1
PATTERN B: FOOD SCIENCE AND ADMINISTRATION: add NUTRITION 1; MATH 54; select six units from the following: BUSINESS 5; CIS 4 or CS 3; COMMUNICATION 1; JOURNALISM 1 and 2 or 1 and 8

CALIFORNIA STATE UNIVERSITY, LONG BEACH
B.S. DIETETICS & FOOD ADMINISTRATION: PHYSIOLOGY 3; CHEMISTRY 11; PSYCHOLOGY 1; SOCIOLOGY 1; NUTRITION 1; SPEECH 5; CIS 4; MICROBIOLOGY 1

CALIFORNIA STATE UNIVERSITY, LOS ANGELES
B.S. NUTRITIONAL SCIENCE: ENGLISH 2; ANTHROPOLOGY 2 (approved diversity course) or SOCIOLOGY 1; MICROBIOLOGY 1; PSYCHOLOGY 1; ANATOMY 1 and PHYSIOLOGY 3; CHEMISTRY 10

CALIFORNIA STATE UNIVERSITY, SAN BERNARDINO
B.S. NUTRITION AND FOOD SCIENCES: MICROBIOLOGY 1; ANATOMY 1; PHYSIOLOGY 3; CHEMISTRY 10, 31; CIS 1 PSYCHOLOGY 1; select one course from the following: ECONOMICS 1, 2, 6

SAN DIEGO STATE UNIVERSITY
The Foods and Nutrition major is an impacted program. To be admitted to the Foods and Nutrition major, students must meet the following criteria:

A. Complete the following courses (or their equivalents): NUTRITION 101, 203, 204, 205; ACCOUNTANCY 230 (Santa Monica College ACCOUNTING 1); BIOLOGY 100, 100L (Santa Monica College BIOLOGY 3), 210 (Santa Monica College MICROBIOLOGY 1); CHEMISTRY 100 (Santa Monica College CHEMISTRY 10), 130, 160 (Santa Monica College CHEMISTRY 31); ECONOMICS 201 or STATISTICS 250 (Santa Monica College MATH 54); PSYCHOLOGY 101 (Santa Monica College Psychology 1); SOCIOLOGY 101 (Santa Monica College SOCIOLOGY 1). A grade of C or higher must be earned in NUTRITION 101, CHEMISTRY 100 and 130. These courses cannot be taken for credit/no credit;

B. Have a cumulative grade point average of 2.4 or higher.

To complete the major, students must fulfill the degree requirements for the major described in the catalog in effect at the time they are accepted into the pre-major at SDSU (assuming continuous enrollment).

SAN FRANCISCO STATE UNIVERSITY
B.S. DIETETICS: ANATOMY 1; CHEMISTRY 11; ENGLISH 2; MATH 54; MICROBIOLOGY 1; NUTRITION 1; PSYCHOLOGY 1;
lower-division electives: ACCOUNTING 1 and 2

General education requirements for the University of California, California State University, and other local universities are listed on a separate sheet in the Transfer/Counseling Center, as well as online (go to www.smc.edu/articulation).