

OHLONE COMMUNITY COLLEGE DISTRICT

MEMORANDUM

TO: Board of Trustees  
FROM: Doug Treadway  
DATE: December 12, 2007  
SUBJECT: New Curriculum Recommendations – 2007-2008

The courses listed on the attached memorandum and on the course outlines were approved by the Curriculum Committee for implementation in the 2007-2008 school year. The programs listed are for implementation in Fall 2008, pending Chancellor's Office approval, and have also been approved by the Curriculum Committee.

RECOMMENDATION:

The Vice president, Academic Affairs recommends approval of the attached curriculum items.

Attachments

OHLONE COMMUNITY COLLEGE DISTRICT

MEMORANDUM

TO: Dr. Treadway

FROM: Dr. Jim Wright  
Vice President, Academic Affairs

DATE: December 12, 2007

SUBJECT: New courses for 2007-2008 and new programs for Fall 2008

The following courses were approved by the Course and Program Approval Committee:

Art:

ART-138A Beginning Photoshop  
ART-138B Intermediate Photoshop

Biotechnology:

BIOT-106A Introduction to Bio-Manufacturing Instruments and Measurements  
BIOT-106B Current Lab Methods in Bio-Pharmaceutical Industry and Standard Operating Procedures  
BIOT-106M Math Applications in Biotechnology  
BIOT-110A1 Introduction to DNA Techniques  
BIOT-110A2 PCR I and DNA Sequencing  
BIOT-110A3 Protein Isolation and Assays  
BIOT-111A Genomic and cDNA Library Construction and Analysis  
BIOT-111B PCR Primer Design and Optimization and Reverse Transcription PCR  
BIOT-113 GMP/GLP  
BIOT-114 Introduction to Plant Biology  
BIOT-115A Animal Cell Culture Techniques  
BIOT-115B Bioreactor Cell Culture Techniques  
BIOT-116 Biotech Summer Institute  
BIOT-117 Immunology  
BIOT-119 Clean Room Operations  
BIOT-123 Writing SOPs  
BIOT-131D Review of Biotechnology Concepts

Business Administration:

BA-141C An Introduction to International Business Law

Computer Applications and Office Technology:

CAOT-149 Computer Applications in Engineering

CAOT-150 Computer Applications in Chemistry

Chemistry:

CHEM-102 Preparation for General Chemistry

Computer Studies:

CS-141B SAS Graphing and ODS

Computers, Networks, and Emerging Technology

CNET-108 IT Project Management

Deaf Studies:

DEAF-121B Intermediate Grammar II

DEAF-147A Citizenship: Introduction

DEAF-147B Citizenship: One's Role

DEAF-148 Community Service

Environmental Studies:

ENVS-101 Natural Resource Management

ENVS-102 Environmental Law and Regulations

ENVS-103 The Environment and Human Health

English as a Second Language:

ESL-191 Grammar and Editing Skills

Geography:

GEOG-105 California Geography

Health:

HLTH\_120 Mind-Body Healing

HLTH-160 Human Sexuality

History:

HIST-114A African-American History 1619-1877  
HIST-114B African-American History 1877 to Present  
HIST-119A Bad Girls: Women in America before 1890  
HIST-119B Bad Girls: Women in America from 1890

Learning Skills Program:

LSP-103 Advanced Writing Fundamentals  
LSP-104 Reading Comprehension

Mathematics:

MATH-111 Introduction to Matlab

Nursing:

NUR-315 Clinical Skills Review

Physical Education:

PE-326A2,3 Swing Analysis  
PE-327 Adult Golf: A Lifelong Experience  
PE-335A2,3 Express Workout  
PE-336A2,3 Express Cardio  
PE-357A2,3 Aqua Aerobics  
PE-372A2,3 Boot Camp  
PE-376B2,3 Fitness Yoga  
PE-378A2,3 Indoor Cycling  
PE-379A2,3 Body Sculpting

Political Science:

PS-104 Introduction to Political Theory

Real Estate:

RE-136 Common Interest Developments

Speech Communication:

SPCH-114A1-3 Oral Interpretation Workshop

Tagalog:

TAG-181A Conversational Tagalog

TAG-181B Conversational Tagalog

Theatre and Dance:

TD-146L Open Dance Lab

The following programs were approved by the Course and Program Approval Committee:

Biotechnology:

Biotech Quality Control/Research, Certificate of Achievement and Associate of Science degree

Biostatistics, Certificate of Achievement and Associate of Science degree

Cell Production/Fermentation, Certificate of Achievement and Associate of Science degree

Environmental Studies:

Environmental Studies, Associate of Arts degree

Environmental Studies, Associate of Science degree