

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

BY MAJOR:

ACCOUNTANCY; BUSINESS ADMINISTRATION; ECONOMICS; FINANCE; INFORMATION SYSTEMS (Business Systems Option); MANAGEMENT; MARKETING:

MATH requirement in major: Substitution of Pre-calculus accepted only for courses completed through Fall 2009. As of Spring 2010 students will need to take a course that is articulated to:
MATH 103: Mathematical Methods for Business **OR**
MATH 150A: Calculus I **OR**
MATH 255A: Calculus for the Life Sciences I

ANTHROPOLOGY:

Added new course as elective: ANTH 212: Anthropology of Sex (3)

ATHLETIC TRAINING:

Added Requirement:

KIN 337/L: Prevention and Care of Athletic Injuries, as prerequisite

KIN 337/L: Name change effective Spring 2010 from: Introduction to Athletic Training/Lab, to: Prevention and Care of Athletic Injuries/Lab. Lower division transfer courses may be approved to substitute.

CIVIL ENGINEERING:

Added requirement:

BIOL 106: Biological Principles I, **OR** GEOL 101: Geology of Planet Earth; lecture only, not lab, required for this major

CONSTRUCTION MANAGEMENT TECHNOLOGY:

Remove requirements of:

MATH 102: College Algebra

MATH 104: Trigonometry

Added Requirement:

CMT 110/L: Construction Drawings/Lab (1/1)

ECONOMICS:

BUS 205 replaced by ECON 205 (Same as for all Business majors); No change in articulation.

ENGINEERING MANAGEMENT:

New B.S. degree. Approved as of Spring 2009.

Lower Division Requirements:

CHEM 101/L: General Chemistry I/Lab

MATH 150A: Calculus I

MATH 150B: Calculus II

MATH 250: Calculus III

MATH 280: Applied Differential Equations

MSE 101/L: Introduction to Engineering/Lab

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

MSE 227/L: Engineering Materials/Lab
MSE 248/L: Engineering CAD and Graphics/Lab
PHYS 220A/AL: Mechanics/Lab
PHYS 220B/BL: Electricity and Magnetism/Lab

Two courses from:

CE 240: Engineering Statics
ECE 240: Electrical Engineering
ME 286: Mechanical Engineering Design

FAMILY AND CONSUMER SCIENCES:

Option in Consumer Affairs:

Pattern B: Name change from: Communications, to: Public Relations and Journalism

Remove requirements:

CTVA 100 OR JOUR 100: Mass Communication
ENGL 205: Business Communication OR JOUR 110: Writing, Reporting & Ethics I

Replaced by Requirements:

JOUR 100 (Writing, Reporting & Ethics I)
JOUR 210 (Writing, Reporting & Ethics II)

GENDER AND WOMEN'S STUDIES:

GWS **200**: Introduction to Women's Studies, changed number to GWS **100**

GEOLOGICAL SCIENCES:

Lower Division Core:

Change Requirements from: GEOL 101/102 **AND** GEOL 110/112

To: GEOL 101/102 **OR** GEOL 110/112

List Physics requirements separately under each option

Options in Geology & Environmental Geology:

Add Requirement: MATH 255B **OR** 150B **OR** 140 (Second Course in Calculus **OR** Statistics)

New (Returning) Option in: Geophysics

Lower Division Requirements:

COMP 110/L: Intro to Algorithms and Programming

MATH 150A: Calculus I

MATH 150B: Calculus II

MATH 250: Calculus III

MATH 280: Applied Differential Equations

PHYS 225/220AL: Physics I: Mechanics and Waves

PHYS 226/220BL: Physics II: Electricity and Magnetism and Optics

PHYS 227/L: Thermodynamics and Modern Physics

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

KINESIOLOGY:

New Option: Applied Fitness and Active Lifestyle

Additional Courses required in this option

FCS 207: Nutrition for Life

PSY 150: Principles of Human Behavior

LIBERAL STUDIES, General Studies:

#1 Intro to Literature Category:

Add: CAS 201: Survey of Central American Art & Literature

LIBERAL STUDIES, Teacher Preparation:

#3 Oral Communication: Courses articulated to COMS 225/L (Argumentation) removed from list of “Highly Recommended” courses in this area. CSU GE/Breadth approved Oral Communication courses still accepted.

#7 Intro to Literature Category:

Add: CAS 201: Survey of Central American Art & Literature

#8 Performing & Visual Arts Category:

REMOVE courses no longer offered:

ART 105: Understanding the Visual Arts/Lab

ART 111: History of Western Art, Renaissance to the Present

ART 205: Landmarks of Art

Add: ART 112, World Arts: Africa, Oceania, and the Americas

Add: ART 114, World Arts: Asia

Add: CAS 202: Survey of Central American Visual, Installation and Performance Arts

#14 Government:

Add R S 255: American Political Institutions and Religion

#18 Concentrations:

D: Ethnic Studies

Add: CAS 100: Intro to Central American Studies

Add: CAS 102: The Salvadoran Experience

F: General Science

Add: GEOG 101: The Physical Environment

Add: GEOG 102: Physical Geography Lab

Add: GEOG 103: Weather

Add: GEOG 105: Weather Lab

Remove courses no longer offered:

PHYS 160/161L: Physics of Experience/Lab.

New Concentration K: Literacy Scholars for the Future of Los Angeles: Concentration course not available at the community college.

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

N: Music (was M.):

Add: MUS 106HH: Hip Hop Music (3)

Add: MUS 108: Music in Film (3)

Add: MUS 111/L: Musicianship I and Lab (1/1)

Add: MUS 227: Japanese Taiko Drumming (1)

MECHANICAL ENGINEERING:

Remove courses no longer offered:

ME 286A/AL: Mechanical Engineering Design I/Lab

ME 286B/BL: Mechanical Engineering Design II/Lab

New Courses Required:

ME 186/L: Computer-Aided Design/Lab (1/1)

ME 209: Programming of Mechanical Engineers (1)

ME 286: Mechanical Engineering Design (2)

NURSING:

Under heading of Additional Requirements for the Accelerated BSN – 2nd Bachelor's Degree Program no longer requires completion of CSU American Institutions courses in U.S. History, Constitution, State & Local Government

SOCIOLOGY:

Change of name in one of the options

From: Counseling and Interviewing-Work Settings

To: Work and Society

THEATRE:

Remove courses no long offered:

TH 142/142A: Introduction to Theatre Performance/Introduction to Stage Voice and Movement

TH 191: Production Practicum

TH 242/242A: Basic Acting Technique/Basic Stage Voice and Movement Technique

New Courses Required:

TH 108M: Movement for Theatre Performance I (2)

TH 108V: Voice for Theatre Performance I (2)

TH 155: Color and Design for the Theatre (2)

TH 208: Introduction to Theatre Performance (2)

TH 222: Mapping World Theatre and Drama (3)

TH 261A: Scenery and Properties Technology Production Participation (1); Corequisite to TH 261

TH 262A: Costume Technology Production Participation (1); Corequisite to TH 262

TH 263A: Lightning and Sound Technology Production Participation (1); Corequisite to TH 263

URBAN STUDIES:

URBS 150 **AND** URBS 250 both required (No longer a choice)

ECON 160 OR ECON 161 may be applied toward one of the specializations.

Change in names of the specializations available.

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

COURSE CHANGES BY DEPARTMENT

ANTH 150: **Name Change** to: The Human Adventure: Introduction to Anthropology

NEW: ANTH 212: Anthropology of Sex (3).

DELETED: ANTH 230: Intro to Human Sexual Behavior

DELETED: ART 105/L: Understanding the Visual Arts/Lab

DELETED: ART 111: History of Western Art, Renaissance to the Present)

DELETED: ART 205: Landmarks of Art

CHEM 103/103L-4/0: **Units changed** to CHEM 103/103L – 3/1

CHEM 104/104L-4/0: **Units changed** to CHEM 104/104L – 3/1

NEW: CMT 110/110L (**Spring 2010**): Construction Drawing/Lab (1/1)

NEW: ECON 175: Introduction to U.S. Economic History (3). Meets CSU Northridge requirement in American Institution, U.S. History

DELETED: GEOG 104: California's Weather

NEW: GEOL 105 (3) (**Spring 2010**): Living with Earthquakes in California

NEW: GEOL 107OL/107LOL (**Spring 2010**): Geology Goes Hollywood/Lab

GEOL 110: **Name Change** to: Earth and Life Through Time

GEOL 112: **Name Change** to: Earth and Life Through Time Lab

GEOL 207/L: **Units changed** from 2/1 to 3/1

GEOL 235: **Name Change** to: Introduction to Field Methods

GWS 200: Introduction to Women's Studies. **Number change** to GWS 100.

NEW: JAPN 105: Kanji I (3)

NEW: JAPN 204: Kanji II (3)

NEW: JAPN 205: Kanji III (3)

DELETE: JAPN 201CL – 1 unit lab

DELETE: JAPN 202CL –1 unit lab

KIN 337 (**Spring 2010**) **Units changed** from 2 to 3; **Name change** to: Prevention and Care of Athletic Injuries

KIN 337L (**Spring 2010**) **Name change** to: Prevention and Care of Athletic Injuries Lab

NEW: ME 186/L: Computer-Aided Design/Lab (1/1)

NEW: ME 209: Programming for Mechanical Engineers (1)

NEW: ME 286: Mechanical Engineering Design (2)

CSU NORTHRIDGE 2009-10 Lower Division Curricular Changes

DELETE: ME 286A/AL: Mechanical Engineering Design I/Lab

DELETE: ME 286B/BL: Mechanical Engineering Design II/Lab

NEW: MUS 106HH: Hip Hop Music (3)

DELETE: PHYS 160/161L: Physics of Experience/Lab

DELETE: TH 142: Introduction to Theatre Performance

DELETE: TH 142A: Introduction to Stage Voice and Movement

DELETE: TH 191: Production Practicum

DELETE: TH 242: Basic Acting Technique

DELETE: TH 242A: Basic Stage Voice and Movement Technique

NEW: TH 108M: Movement for Theatre-Performance I (2)

NEW: TH 108V: Voice for Theatre-Performance I (2)

NEW: TH 155: Color and Design for the Theatre (2)

NEW: TH 208: Introduction to Theatre Performance

NEW: TH 222: Mapping World Theatre and Drama (3)

NEW: TH 261A: Scenery and Properties Technology Production Participation (1): Added to TH 261

NEW: TH 262A: Costume Technology Production Participation (1): Added to TH 262

NEW: TH 263A: Lighting and Sound Technology Production Participation (1): Added to TH 263

Language Courses effective **Spring 2010:** All Introductory 101/C and 102/C (CHIN, FREN, FRSI, GERM, HEBR, ITAL, JAPN, KOR, RUSS, SPAN) courses will have the one-unit “C” component deleted. Three-unit lectures will increase to four units.