



Stuart T. Blacklaw
Dean, Curriculum and Program Development

DATE: The College Community

TO: Stuart T. Blacklaw, Dean, Curriculum and Program Development

FROM: December 21, 2007 (published January 23, 2008)

RE: Curriculum Approvals for Fall Semester 2007

NEW COURSES

Course	Credit Hours	Class Hours	Lab/Studio Hours	Exp./ Conf. Hours	Lab Fee	Class Size	Lab Size	Fac. Cont. Hours
ART 110	3	2	2	0	35	27	27	4

New Course Titles

ART 110 Comics and Sequential Art

SPECIAL STUDIES

Course	Exp./ Credit Hours	Class Hours	Lab/Studio Hours	Conf. Hours	Lab Fee	Class Size	Lab Size	Fac. Cont. Hours
POS 281	3	3	0	0	0	33	0	3

Special Studies Course Titles

POS 281 The U.S. Congress

PROGRAM DEACTIVATIONS

Public Administration A.A.S.

PROGRAM REVISIONS

Computer Information Systems A.A.S.
Construction Technology A.A.S.
Engineering Science – Electrical Option A.S.
Food Service Certificate Program

NEW PROGRAMS

Dental Assisting (Rapid Track)
Emergency Management A.A.S.
Emergency Management Certificate Program
Entrepreneurial Studies A.A.S.
Precision Machining – Optical Fabrication
Public Relations A.S.
Teaching Assistant: Adolescence
Teaching Assistant: Early Childhood
Teaching Assistant: Technology

COURSE REVISIONS

BIO 134 Human Anatomy and Physiology, I (description)

FROM: as in catalog

TO: The study of the structure and function of cells (including metabolism), tissues, integument, and musculoskeletal, nervous, and sensory systems. Designed for students enrolled in the Dental Hygiene, Health Information Management, and Physical Education programs. Also open to interested Liberal Arts students with some biology background. Two class hours and three laboratory hours.

BIO 135 Human Anatomy and Physiology, II (description)

FROM: as in catalog

TO: A continuation of BIO 134. Includes the study of the structure and function of the endocrine, cardiovascular, lymphatic, immune, digestive, urinary, and reproductive systems. Two class hours and three laboratory hours.

C E 271 Cooperative Education – Heating, Ventilation, and Air Conditioning (prefix)

FROM: C E 271

TO: HVA 271

CHE 252 Organic Chemistry II (class size)

FROM: 26

TO: 32

CIS 208 Visual Basic Programming (description)

FROM: as in catalog

TO: This course covers intermediate topics of VB 2005 Object-Oriented Application Development programming. Topics include: An introduction to VB 2005, VB 2005 objects and their properties, variables, constants, performing calculations, coding VB 2005 selection control structures, coding visual basic repetition control structures, menus, sub procedures with parameter passing, multiple forms, arrays, control arrays, arrayLists, multi-dimensional arrays, database file processing, validation, error trapping, exception handling, basic SQL, and basic graphics. Students will create several projects that demonstrate their understanding of these topics. Two class hours and two lab hours.

CIS 209 Systems Analysis and Design (description)

FROM: as in catalog

TO: A study of the skills required to perform the role of systems analyst. Emphasis will be placed on developing these systems analyst skills as they apply to the designing, developing and implementing business application software that runs on large mainframe to client-server systems. Topics include: project management tools, sampling and investigating hard data, questionnaires, observations, prototyping, developing UML diagrams to graphically depict a system, developing process specifications, designing effective input and output, developing an E-Commerce based business, database design with normalization, and designing effective user interfaces. Students are expected to work on a team project during the entire semester to develop and present a system proposal to the class. Two class hours and three lab hours.

CIS 211 Applied Database Concepts (description)

FROM: as in catalog

TO: A sound introduction to database concepts with Microsoft Access. Emphasis will be on using Access to build and maintain relational databases. The student will create databases, queries, custom forms and reports, use macros and modules using the Visual Basic for Applications for programming languages and SQL. Two class hours, two laboratory hours.

COS 101 College Orientation Seminar (description)

FROM: as in catalog

TO: This course is designed to acquaint students with various resources, activities and academic policies which impact their success at Monroe Community College. It focuses on learning strategies required for college success and orients students to making a positive adjustment to college life. For information contact the COS Coordinator, Professor Diane Fitton at ext. 292-2355. One class hour.

CPT 115 Introduction to Networks (prerequisite)

FROM: CIS 100 or CPT 111 or (TEK 101 and one of the following courses: ELT 111 or ELT 121 or ELT 130).

TO: None

EDU/SPT 150 Performance and Presentation Skills for Educators (prefix)

FROM: EDU/SPT 150

TO: EDU 150

EMS 101 EMS First Responder (lab/service fee)

FROM: \$6

TO: \$20

EMS 109 EMS First Responder Recertification (lab/service fee)

FROM: \$6

TO: \$10

EMS 101 EMS First Responder (lab/service fee)

FROM: \$6

TO: \$20

EMS 110 Emergency Medical Technician (lab/service fee)

FROM: \$24

TO: \$60

EMS 118 EMT-Base Core Review (lab/service fee)

FROM: \$6

TO: \$20

EMS 119 Emergency Medical Technician Recertification (lab/service fee)

FROM: \$6

TO: \$20

EMS 171 Critical Trauma Care (lab/service fee)

FROM: \$6

TO: \$10

EMS 172 Ambulance-Emergency Vehicle Operator Course (lab/service fee)

FROM: None

TO: \$10

EMS 210 Emergency Medical Technician-Intermediate (lab/service fee)

FROM: \$25

TO: \$55

EMS 229 EMT-Critical Care Recertification (lab/service fee)

FROM: \$18

TO: \$25

EMS 236 Advanced Cardiac Life Support (lab/service fee)

FROM: \$18
TO: \$20

EMS 246 Pediatric Advanced Care (lab/service fee)

FROM: \$45
TO: \$50

EMS 250 12-Lead EKG Interpretation in the Emergency Setting (lab/service fee)

FROM: None
TO: \$10

EMS 101 EMS First Responder (lab/service fee)

FROM: \$6
TO: \$20

EMS 270 Introduction to Paramedicine (lab/service fee)

FROM: \$150
TO: \$120

EMS 271 Medical Care in Paramedicine (lab/service fee)

FROM: \$75
TO: \$80

EMS 272 Advanced Trauma Issues in Paramedicine (lab/service fee)

FROM: \$75
TO: \$70

FPT 230 Advanced Aircraft Rescue Firefighting (lab/service fee)

FROM: \$228
TO: \$250

GEO 103 Great Mysteries of the Earth (description)

FROM: as in catalog
TO: This course investigates Earth mysteries to gain an understanding of the differences between science and pseudoscience. The student will learn and use critical thinking skills, logic, and the scientific method of inquiry to better understand allegedly unexplainable phenomena. This course will investigate topics related to the search for extraterrestrial intelligence, extinction events, early engineering structures, plate tectonics, climate concerns, legendary creatures and enigmatic landforms. Three class hours.

HED 212 Women's Health and Wellness (course content)

PEC 253 Stress Management (course content)

PHO 102 Photography II (title)

FROM: Photography II
TO: Photography for Non-Majors II

PHO 201 Photo Science (prefix)

FROM: PHO 201
TO: OPT 201

PLE 102 Police Proficiencies and Procedures (lab/service fee)

FROM: \$16
TO: None

PLE 108 Corrections Officer Basic Training (lab/service fee)

FROM: \$30
TO: None

PLE 151 Police Baton (PR-24) (lab/service fee)

FROM: \$30
TO: None

PLE 102 Police Proficiencies and Procedures (lab/service fee)

FROM: \$16
TO: None

PLE 266 Crime Science and Evidence Handling (lab/service fee)

FROM: \$30
TO: None

PLE 234 Defensive Tactics Instructor (lab/service fee)

FROM: \$16
TO: None

PLE 244 Advanced Firearms Instructor (lab/service fee)

FROM: \$20
TO: None

PST 211 Hazardous Materials Technician (lab/service fee)

FROM: \$300
TO: None

SPT 110 Introduction to Theater (prefix)

FROM: SPT 110
TO: THE 110

SPT 111 Introduction to Technical Theater (prefix)

FROM: SPT 111
TO: THE 111

SPT 112 Fundamentals of Acting (prefix, title)

FROM: SPT 112
TO: THE 112

FROM: Fundamentals of Acting
TO: Fundamentals of Acting One

SPT 113 Stage Makeup (prefix, credit hours, lab hours, faculty contact hours)

FROM: SPT 113
TO: THE 113

FROM: 1-3
TO: 3

FROM: 1
TO: 0

FROM: 1-3
TO: 3

SPT 147 Oral Interpretation (prefix, description)

FROM: SPT 147
TO: THE 147

FROM: as in catalog
TO: The oral interpretation of poetry, prose and playscripts. Process includes analysis of written material and development of the technical skills involved in reading aloud for an audience.

SPT 148 Voice and Diction (prefix, description)

FROM: SPT 148
TO: THE 148

FROM: as in catalog
TO: This course concentrates on the methods of creating proper articulation, vocal tone, pitch, pace, and resonance; the practical application of breathing, relaxation, tongue and lip placement; and how these elements pertain to voice and diction, The final goal of this course is to instill in the student an awareness of the patterns and styles of speech that are acceptable and, in some instances, demanded upon the acting stage and in the real world.

SPT 190 Rehearsal and Performance (prefix)

FROM: SPT 190
TO: THE 190

SPT 212 Acting Workshop (prefix, title, description, lab hours, faculty contact hours)

FROM: SPT 112
TO: THE 112

FROM: Acting Workshop
TO: Fundamentals of Acting Two

FROM: as in catalog
TO: Fundamentals of Acting Two is the next step in approaching voice and physical movement upon the stage. The class consists of developmental exercises aimed at freeing the voice and strengthening every aspect of the vocal instrument while developing an actor's commitment to a performance. This will include class participation, scene work, acting and movement exercises, vocal and movement games, and a final scene for an invited audience.

FROM: 1
TO: 0

FROM: 4
TO: 3

COURSE LEARNING OUTCOMES (completed and received by Curriculum Office)

BIO 134 Human Anatomy and Physiology I
BIO 137 Biology of HIV and AIDS
BIO 139 Growth and Aging: The Biology of Human Development
BIO 143 Human Physiology
BIO 217 Nutrition
BIO 221 Principles of Biochemistry
BIO 226 Bioanalytical Techniques II
BIO 243 Myology
BUS 201 Business Law I
BUS 202 Business Law II

CIS 223	Computer Programming C++
HAS 280	Airport Screener Supervision
MTH 210	Calculus I
NUR 210	Issues in Nursing
P E 101	Co-Ed Personal Fitness
PEC 100	Fitness Theory and Conditioning for the Professions
PEC 151	Coed Golf
PPE 240	Selected Topics in Physical Studies
PPE 106	Individual Sports
PPE 150	Adventure Bound
PPE 170	Introduction to Sports Medicine
PPE 209	Coaching Theory
PPE 213	Gymnastics Theories and Practices
PPE 224	Early Childhood Physical Education
PPE 215	Sports Management
THE 113	Stage Makeup