

December 14, 2006

A. NAME OF DOCKET ITEM

Consideration and approval of new or revised courses and programs.

B. STATEMENT OF ISSUE/PURPOSE

1. Background and Purpose

The following curriculum changes are proposed:

Dramatic Arts	Adoption of a new course at Mesa College	Attachment A
Motorcycle Maintenance	Adoption of nine new courses at Miramar College.	Attachment B
Administration of Justice	Adoption of a program revision at Miramar college.	Attachment C

2. Cost and Funding

There is no additional cost to the District

C. PROPOSAL

The Board of Trustees hereby approves the action outlined in Part A of this docket exhibit.

Henry T. Ingle, Ph.D.
Vice Chancellor
Instructional Services, Planning and Technology

ACTION

Adoption of a new course at Mesa College.

Proposed course at Mesa College:

235 Literature to Life-A Scene Study Course
6 hours lab, 2 units
Letter Grade or Credit/No Credit Option

REQUISITES:

Advisory: Dramatic Arts 132 with a grade of "C" or better, or equivalent, or approval of instructor.

This course is a performance based class intended for students who have had some acting experience.

Literature to Life introduces students to dramatic literature, traces the impact of that literature on the time period in which it was originally written, and then relates its influence on contemporary American culture and society. Literature to Life studies a variety of acting genres. Scene work is selected in co-ordination with curriculum in other disciplines. Students rehearse the scenes in the first half of the semester and perform the scenes for both on-campus classes and high schools in the second half of the semester. This course is intended for students who have completed Dramatic Arts 132 and are looking for performance experience. This course may be taken two times using plays from different historical periods. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities

Motorcycle Maintenance

ACTION

Adoption of nine new courses at Miramar College.

Proposed courses at Miramar College:

090 Introduction to Motorcycle Design and Maintenance Theory
3 hours lecture, 1 hour lab, 3 units
Grade Only

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course introduces students to the history of motorcycles as well as modern machines. It provides an overview of the theory of operation and design principles involved in motorcycle maintenance. Topics include diagnostic procedures, troubleshooting, and corrective repair. (FT) Associate Degree Credit only and not Transferable.

091A Motorcycle Engine Theory
3.5 hours lecture, 1.5 hours lab, 4 units
Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 90 can be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers motorcycle engine theory. It provides a comprehensive view of how two- and four-stroke motorcycle engines work and covers the technical principles involved in converting fuel to motion. Students also learn how to apply service manual information to identify internal combustion engine components and their maintenance requirements. (FT) Associate Degree Credit only and not Transferable.

091B Motorcycle Engine Overhaul
3 hours lecture, 3 hours lab, 4 units
Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers the parameters, methods, and techniques of motorcycle engine overhaul, including post-overhaul adjustments and operations checks. Topics include the use of service and parts manuals. (FT) Associate Degree Credit only and not Transferable.

093 Motorcycle Power Transmission System
3.5 hours lecture, 1.5 hours lab, 4 units
Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers motorcycle power transmission systems and the theory of operation including lubrication requirements, gear ratios, and the design and function of the primary drive, clutch, transmission, and final drive. The power transmission systems include engine crankshaft through clutch and transmission as well as the final drive system to the rear wheel. Students learn how to remove, disassemble, clean, inspect, measure, rebuild, reinstall, and check clutches, transmissions, and drive systems. (FT) Associate Degree Credit only and not Transferable.

Motorcycle Maintenance

094 Motorcycle Exhaust, Frame, Suspension, Tires, Wheels, and Brakes

3.5 hours lecture, 1.5 hours lab, 4 units

Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers the theory, design, and function of motorcycles. Topics include exhaust systems, various frame and suspension designs, tires, cast and spoked wheels, and both disk and drum brakes. Students also learn how to apply theory, design, and service manual information to select correct tire and wheel combinations, frame and suspension modifications, and exhaust and intake combinations for enhanced performance. (FT) Associate Degree Credit only and not Transferable.

096 Motorcycle Electrical Systems

3.5 hours lecture, 1.5 hours lab, 4 units

Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers motorcycle electrical principles, components, and systems. Topics include circuits, wiring diagrams, charging systems, and ignition systems. Students learn how to service, maintain, diagnose, and repair motorcycle electrical components and systems. (FT) Associate Degree Credit only and not Transferable.

097 Motorcycle Fuel, Lubrication, and Cooling Systems

3.5 hours lecture, 1.5 hours lab, 4 units

Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers the principles, theory of operation, design, and function of motorcycle fuel systems including fuel injection, engine control, lubrication, and cooling systems. Students learn how to disassemble, clean, measure, and rebuild components in these systems. (FT) Associate Degree Credit only and not Transferable.

098A Motorcycle Tune-up and General Service

3.5 hours lecture, 1.5 hours lab, 4 units

Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course covers motorcycle tune-up and general service including ignition and valve adjustment, lubrication, and oil and filter changes. Students learn how to use specialized tools, service and parts books, micro-fiche records, and computerized manuals. (FT) Associate Degree Credit only and not Transferable.

098B Motorcycle Dynamometer Operation and Data Acquisition

1 hour lecture, 1.5 hours lab, 1.5 units

Grade Only

Prerequisite: Motorcycle Maintenance 90 with a grade of "C" or better, or equivalent. MCLE 090 may be challenged by exam by students who have previous training and/or experience.

Advisory: English 51 and English 56 and Mathematics 32, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5, R5 and M20.

This course relates motorcycle engine and component theory and function to dynamometer operation. It covers how dynamometers are used to diagnose and solve motorcycle maintenance discrepancies on various types of motorcycles. (FT) Associate Degree Credit only and not Transferable.

ACTION

Adoption of Program Revision at Miramar College.

Proposed Program Revision at Miramar College:

**Certificate of Completion:
Corrections Officer Core Course***

Courses:	Units
ADJU 323, S.T.C. Certified Corrections Officer Core Course.....	16
	Total Units = 16

**Certificate of Completion:
Juvenile Counselor***

Courses:	Units
ADJU 346, Juvenile Counselor Basic Core Course.....	10
ADJU 350, Weapons and Safety Training for Probation Officers.....	4
	Total Units = 14

**Certificate of Completion:
Law Enforcement Master at Arms***

Provides military personnel with basic law enforcement skills.

Courses:	Units
ADJU 385, Law Enforcement Specialist/ Master at Arms.....	10.5
	Total Units = 10.5

**Certificate of Completion:
Probation Officer Basic Correction Core Courses***

Courses:	Units
ADJU 328, Correctional Officer Basic Core Courses.....	8
	Total Units = 8

**Certificate of Completion:
Weapons and Safety Training for Probation Officers***

Courses:	Units
ADJU 350, Weapons and Safety Training for Probation Officers.....	4
	Total Units = 4

**Certificate of Achievement:
Administration of Justice**

Court Support Services Specialization

Courses Required for the Major:	Units
ADJU 101, Introduction to Administration of Justice.....	3
ADJU 102, Criminal Law I.....	3
ADJU 106, Diversity and Community Relations.....	3
ADJU 157A, Court Support and Administration I.....	3
ADJU 157B, Court Support and Administration II.....	3
ADJU 160, Criminal Law II.....	3
ADJU 201, California Criminal Procedures.....	3
ADJU 210, Rules of Evidence.....	3
	Total Units = 24

**Certificate of Achievement:
Administration of Justice**

**Technical Proficiency for
Advanced Officers**

Courses Required for the Major:	Units
ADJU 381, P.O.S.T. Certified Regional Academy Module 1	15
ADJU 382, P.O.S.T. Certified Regional Academy Module 2	5
ADJU 383, P.O.S.T. Certified Regional Academy Module 3	2.5
ADJU 384, P.O.S.T. Certified Regional Academy Module 4	5
Select five units from the following:	
ADJU 300, 320, 331, 335, 343, 344, 348, 361	5
Total Units =	32.5

**Associate in Science Degree:
Administration of Justice**

Court Support Services Specialization

Courses Required for the Major:	Units
ADJU 101, Introduction to Administration of Justice	3
ADJU 102, Criminal Law I.....	3
ADJU 106, Diversity and Community Relations.....	3
ADJU 157A, Court Support and Administration I.....	3
ADJU 157B, Court Support and Administration II ...	3
ADJU 201, California Criminal Procedures	3
ADJU 210, Rules of Evidence	3
Select nine units from the following:	
ADJU 160, 161, 167, 230	9
Total Units =	30