

ACCOUNTING**ACCOUNTING****CERTIFICATE OF ACHIEVEMENT**

DIVISION/DEPARTMENT REQUIREMENTS	UNITS
*ACCT 101 Fundamentals of Accounting I	4
ACCT 102 Fundamentals of Accounting II	4
ACCT 131 Computerized Accounting-IBM	3
ACCT 133 Spreadsheet Accounting I	3
ACCT 201 Intermediate Accounting I	4
ACCT 202 Intermediate Accounting II	4
FIN 125 Personal Finance	3
or ACCT 60 QuickBooks Accounting	(1.5)
and ACCT 61 Turbo Tax Accounting	(1.5)
ACCT 240 Cost Accounting	4
or ACCT 241 Managerial Accounting	(4)
ACCT 250 Income Tax Accounting	3
or ACCT 130 Payroll Tax Accounting	(3)
FIN 51 Retirement Planning and Investing	1.5
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TOTAL CERTIFICATE REQUIREMENTS:	33.5

*Prerequisite for ACCT 101 is ACCT 100

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for a Certificate of Achievement in Accounting and complete General Education requirements to achieve a minimum of 60 units.

NOTE: Although many of these courses are transferable, this Certificate is nontransferable.

RECOMMENDED COURSES

BA 100 Fundamentals of Business	3
LAW 111 Business Law	3
BCOT 147 Business Communications	3

Please see a Business Counselor or the respective department chairperson for additional alternatives.

ADVANCED ACCOUNTING**CERTIFICATE OF ACHIEVEMENT**

DIVISION/DEPARTMENT REQUIREMENTS	UNITS
Complete the Accounting Certificate Requirements:	33.5

Plus any three of the following four courses:

ACCT 240 Cost Accounting	4
ACCT 241 Managerial Accounting	4
ACCT 270 Fundamentals of Auditing	3
ACCT 280 Advanced Accounting	3
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TOTAL CERTIFICATE REQUIREMENTS: 43.5/44.5

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for a Certificate of Achievement in Advanced Accounting and complete General Education requirements to achieve a minimum of 60 units.

RECOMMENDED COURSE

LAW 110 Business Law	3
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NOTE: Although many of these courses are transferable, this Certificate/A.A. Degree is nontransferable.

Please see a Business Counselor or the respective department chairperson for additional alternatives.

MICROCOMPUTER ACCOUNTING CLERK**CERTIFICATE OF ACHIEVEMENT**

DIVISION/DEPARTMENT REQUIREMENTS	UNITS
ACCT 100 Introduction to Accounting	3
ACCT 101 Fundamentals of Accounting I	4
ACCT 131 Computerized Accounting-IBM	3
ACCT 133 Spreadsheet Accounting I	3
FIN 125 Personal Finance	3
or ACCT 60 QuickBooks Accounting	(1.5)
and ACCT 61 Turbo Tax Accounting	(1.5)
FIN 51 Retirement Planning and Investing	1.5
CIS 102 Introduction to Microcomputer Hardware and Applications Software	3
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TOTAL CERTIFICATE REQUIREMENTS:	20.5

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for a Certificate of Achievement in Microcomputer Accounting Clerk and complete General Education requirements to achieve a minimum of 60 units.

RECOMMENDED COURSES

*ACCT 130 Payroll Tax Accounting	3
LAW 111 Business Law	3
or BCOT 112 Microsoft Word	(3.5)
BCOT 147 Business Communications	3
INSR 121 Insurance Principles: Property and Liability	3

*Required for Advanced Microcomputer Accounting Clerk Certificate

NOTE: Although many of these courses are transferable, this Certificate/A.A. Degree is nontransferable.

Please see a Business Counselor or the respective department chairperson for additional alternatives.

ADVANCED MICROCOMPUTER ACCOUNTING CLERK**CERTIFICATE OF ACHIEVEMENT**

DIVISION/DEPARTMENT REQUIREMENTS	UNITS
Complete Microcomputer Accounting Clerk Certificate Requirements:	20.5

Plus any three of the following courses

ACCT 130 Payroll Tax Accounting	3
ACCT 250 Income Tax Accounting	3
LAW 111 Business Law	3
or BA 100 Fundamentals of Business	(3)
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TOTAL CERTIFICATE REQUIREMENTS: 29.5

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for Certificate of Achievement in Advanced Microcomputer Accounting Clerk and complete General Education requirements to achieve a minimum of 60 units.

RECOMMENDED COURSES

BA 100	Fundamentals of Business	3
LAW 111	Business Law	3
or BCOT 112	Microsoft Word	(3.5)

NOTE: Although many of these courses are transferable, this Certificate/A.A. Degree is nontransferable.

Please see a Business Counselor or the respective department chairperson for additional alternatives.

PAYROLL ADMINISTRATION

CERTIFICATE OF ACHIEVEMENT

DIVISION/DEPARTMENT REQUIREMENTS UNITS

ACCT 60	Quickbooks Accounting	1.5
ACCT 100	Introduction to Accounting	3
ACCT 130	Payroll Tax Accounting	3
ACCT 133	Spreadsheet Accounting I	3
ACCT 230	Advanced Payroll Accounting	3
or ACCT 250	Income Tax Accounting	(3)
ACCT 231	Current Topics in Payroll Accounting	1.5
LAW 105	Intro to Federal and California Employment, Labor and Workers' Compensation Law	3
BA 106	Human Resource Management	3

TOTAL CERTIFICATE REQUIREMENTS: 21

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for a Certificate of Achievement in Payroll Administration and complete General Education requirements to achieve a minimum of 60 units.

RECOMMENDED COURSES

ACCT 101	Fundamentals of Accounting I	4
ACCT 131	Computerized Accounting –IBM	3
BA 117	Introduction to Supervision	3
BCOT 46	Business Communications	3
BCOT 114	Introduction to Microsoft Office	3.5
or CIS 102	Introduction to Microcomputer Hardware and Applications Software	3

NOTE: Although many of these courses are transferable, this Certificate/A.A. Degree is nontransferable.

Please see a Business Counselor or the respective department chairperson for additional alternatives.

ADMINISTRATION OF JUSTICE

ADMINISTRATION OF JUSTICE

ASSOCIATE IN SCIENCE DEGREE FOR TRANSFER (AS-T)

REQUIRED CORE (6) UNITS

AJ 101	Introduction to Administration of Justice	3
AJ 102	Concepts of Criminal Law	3

List A: Select any two of the following courses (6 units total)

AJ 103	Criminal Procedures	3
AJ 104	Criminal Evidence	3
AJ 105	Community Relations	3
AJ 107	Introduction to Corrections, Probation and Parole	3
AJ 220	Criminal Investigation	3
AJ 222	Juvenile Procedures	3

List B: Select any two of the following courses (6 units total)

SOC 101	Introductory Sociology Principles	3
PSYC 210	Elementary Statistics	4
or MATH 112	Elementary Statistics	(4)
PSYC 101	General Introductory Psychology	3
AJ 110	Patrol Procedures and Enforcement Tactics	3
AJ 173	Administration of Justice Occupational Work Experience	3
AJ 202	Substantive Law	3
AJ 208	Special Issues in Law Enforcement	3
AJ 221	Narcotics and Vice Control	3

TOTAL UNITS FOR THE MAJOR 18

ASSOCIATE IN SCIENCE IN ADMINISTRATION OF JUSTICE FOR TRANSFER REQUIREMENTS

Complete the following (1) 60 semester or 90 quarter CSU – transferable units (2) The California State University-General Education-Breadth pattern (CSU GE-Breadth); or the Intersegmental General Education Transfer Curriculum (IGETC) pattern (3) A minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district (4) Obtainment of a minimum grade point average (GPA) of 2.0 (5) Earn a grade of “C” or better in all courses required for the major or area of emphasis.

ADMINISTRATION OF JUSTICE

ASSOCIATE IN ARTS DEGREE

The following Administration of Justice Associate in Arts Degree Major Requirements meets guidelines established by the California Community Colleges’ Chancellor’s Office.

Six units of elective, non-transferable Administration of Justice Pass may be granted to employed peace officers that have completed a basic P.O.S.T. academy.

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete a minimum of 60 units, including: (1) the Administration of Justice Core and Department requirements, (2) A.A. Degree General Education requirements, and (3) additional elective courses as needed.

Curriculum and Requirements for Majors and Certificates

CORE REQUIRED (21 UNITS)

		UNITS
AJ 91	Report Writing Procedures	3
AJ 101	Introduction to Administration of Justice	3
AJ 102	Concepts of Criminal Law	3
AJ 103	Criminal Procedures	3
AJ 104	Criminal Evidence	3
AJ 105	Community Relations	3
AJ 202	Substantive Law	3

DEPARTMENT REQUIREMENTS REQUIRED (12 UNITS)

AJ 110	Patrol Procedures and Enforcement Tactics	3
AJ 220	Criminal Investigation	3
PSYC 101	General Introductory Psychology	3
or PSYC 261	Social Psychology	(3)
SOC 101	Introductory Sociology Principles	3
or SOC 201	Social Problems	(3)

ELECTIVE GROUP

AJ 71	First Aid (AJ)	2
AJ 107	Introduction to Corrections, Probation and Parole	3
AJ 173	Administration of Justice Occupational Work Experience	3
AJ 208	Special Issues in Law Enforcement	3
AJ 221	Narcotics and Vice Control	3
AJ 222	Juvenile Procedures	3
AJ 298	Directed Studies	1
AJ 299	Directed Studies	2
BCOT 131	Beginning College Keyboarding and Document Processing (Recommended)	3
SPAN 223	Spanish for Health and Medical Careers	3
JOUR 101	Beginning Newswriting and Reporting	3
PHOT 100	Introductory Photography	3
LAW 100	Introduction to California Civil Procedures	3
LAW 101	Introduction to Law	3
LAW 103	Legal Research	3

TOTAL ASSOCIATE IN ARTS DEGREE REQUIREMENTS 33

ANTHROPOLOGY

ANTHROPOLOGY

ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

REQUIRED CORE (9 Units)

		UNITS
ANTH 100	Cultural Anthropology	3
ANTH 115	Physical Anthropology	3
ANTH 120	Introduction to Archaeology	3

LIST A: Select any of the following courses (3 Units total)

ANTH 115L	Introduction to Physical Anthropology Lab	1
ANTH 170	Introduction to Language and Culture	3
PSYC 210	Elementary Statistics	4

LIST B: Select one to two of the following courses or any course from List A not already used (3-5 units total)

SOC 205	Introduction to Social Science Research Methods	3
GEOL 101	Physical Geology	4

LIST C: Select one of the following courses or any course from List A or B not already used (3 Units total)

ANTH 200	Native Peoples of North America	3
ANTH 202	The Maya, Inca & Aztecs: Ancient Civilizations of the Americas	3
ANTH 203	The Anthropology of Magic, Witchcraft, and Religion	3
ANTH 205	The Anthropology of Sexuality and Gender	3
SOC 101	Introductory Sociology Principles	3
SOC 210	American Minority Relations	3
TOTAL UNITS FOR THE MAJOR		18-20

ASSOCIATE IN ARTS IN ANTHROPOLOGY FOR TRANSFER REQUIREMENTS:

Complete the following (1) 60 semester or 90 quarter CSU – transferable units (2) The California State University-General Education-Breadth pattern (CSU GE-Breadth); or the Intersegmental General Education Transfer Curriculum (IGETC) pattern (3) A minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district (4) Obtainment of a minimum grade point average (GPA) of 2.0 (5) Earn a grade of “C” or better in all courses required for the major or area of emphasis.

ANTHROPOLOGY

ASSOCIATE IN ARTS DEGREE

ANTH 100	Cultural Anthropology	3
ANTH 115	Physical Anthropology	3
ANTH 120	Introduction to Archaeology	3
ANTH 170	Introduction to Language and Culture	3

Select any two additional courses as electives for a total of 18 Units.

ANTH 200	Native Peoples of North America	3
ANTH 201	Native Peoples of California	3
ANTH 202	The Maya, Inca & Aztecs: Ancient Civilizations of the Americas	3
ANTH 203	The Anthropology of Magic, Witchcraft and Religion	3
ANTH 205	The Anthropology of Sexuality and Gender	3
SOC 205	Introduction to Social Research Methods	3

TOTAL ASSOCIATE IN ARTS DEGREE REQUIREMENTS 18

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete a minimum of 60 units to include (1) the above courses and units, (2) the A.A. Degree General Education requirements, and (3) electives as needed

ARCHITECTURAL TECHNOLOGY

ASSOCIATE IN ARTS DEGREE

REQUIRED COURSES (34 Units Total)

		UNITS
ARCH 110	Introduction to Architecture and Environmental Design	3
or ARCH 114	Green Architecture and LEED	(3)
ARCH 111	Introduction to Architectural Drafting	3
ARCH 112	History of Architecture	3
ARCH 113	Building Codes	4

Curriculum and Requirements for Majors and Certificates

ARCH 121	Architectural Drafting And Design II	3
ARCH 123	Introduction to Computer Aided Drafting for Architecture	4
ARCH 212	Architectural Design Theory I	3
ARCH 213	Advanced Applications of Computer Aided Drafting for Architecture	4
ARCH 221 or ARCH 223	Working Drawings/ Architectural Desktop Revit Architecture	4 (4)
ART 110	Freehand Drawing	3
TOTAL REQUIREMENTS:		34

ASSOCIATE IN ARTS DEGREE REQUIREMENTS:

Complete 60 units to include (1) the above course requirements, (2) the A.A. Degree General Education requirements, and (3) electives as needed.

RECOMMENDED ELECTIVES: ARCH 101, ART 185, BA 100, PSYC 101, RE 101.

ARCHITECTURAL TECHNOLOGY

CERTIFICATE OF ACHIEVEMENT

REQUIRED COURSES

	UNITS	
ARCH 110	3	
or ARCH 114	(3)	
ARCH 111	3	
ARCH 112	3	
ARCH 113	4	
ARCH 121	3	
ARCH 123	4	
ARCH 212	3	
ARCH 213	4	
ARCH 221	4	
or ARCH 223	(4)	
ART 110	3	
TOTAL REQUIREMENTS:		34

RECOMMENDED ELECTIVES: ARCH 101, ART 185, BA 100, PSYC 101, RE 101.

ART AND DESIGN

ART HISTORY

ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

REQUIRED CORE (12 Units)	UNITS
ART 101	3
ART 102	3
and ART 103	3
ART 110	3

LIST A (Select one) 3 Units

ART 107	3
ART 104	3

ART 105A	3
ART 105B	3

LIST B (Select one) 3 Units

ART 120	3
ART 121	3
ART 112	3
ART 150	3
ART 162	3
PHOT 100	3

LIST C (Select one) 3 Units

ART 108	3
or HUM 108	(3)
ART 109	3
or HUM 109	(3)

TOTAL UNITS FOR THE MAJOR 21

ASSOCIATE IN ARTS IN ART HISTORY FOR TRANSFER REQUIREMENTS

Complete the following (1) 60 semester or 90 quarter CSU – transferable units (2) The California State University-General Education-Breadth pattern (CSU GE-Breadth); or the Intersegmental General Education Transfer Curriculum (IGETC) pattern (3) A minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district (4) Obtainment of a minimum grade point average (GPA) of 2.0 (5) Earn a grade of “C” or better in all courses required for the major or area of emphasis.

CERAMICS

ASSOCIATE IN ARTS DEGREE

REQUIRED FOUNDATIONAL COURSES (21 UNITS) UNITS

ART102	3
or ART 103	(3)
ART 110	3
ART 112	3
ART 120	3
ART 121	3
ART 150	3
ART 151	3

TOTAL UNITS FOR THE MAJOR 21

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete 60 units to include (1) the above core requirements, (2) the A.A. Degree General Education requirements, and (3) electives as needed.

DRAWING AND PAINTING

ASSOCIATE IN ARTS DEGREE

REQUIRED FOUNDATIONAL COURSES (24 UNITS) UNITS

ART102	3
or ART 103	(3)
ART 110	3
ART 112	3
ART 120	3

Curriculum and Requirements for Majors and Certificates

ART 121	Three-Dimensional Design	3
ART 130A	Fundamentals of Painting	3
ART 130B	Fundamentals of Painting	3
ART 136	Painting for Art Majors	3

TOTAL UNITS FOR THE MAJOR 24

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete 60 units to include (1) the above core requirements, (2) the A.A. Degree General Education requirements, and (3) electives as needed.

PRINTMAKING

ASSOCIATE IN ARTS DEGREE

REQUIRED FOUNDATIONAL COURSES (24 UNITS) UNITS

ART102	Art History II: Renaissance to Rococo	3
or ART 103	Art History III: Neoclassical to Present	(3)
ART 110	Freehand Drawing	3
ART 112	Life Drawing	3
ART 116	Beginning Printmaking	3
ART 117	Intermediate Printmaking	3
ART 120	Two-Dimensional Design	3
ART 121	Three-Dimensional Design	3
ART 218	Screenprinting	3
or ART 219	Advanced Etching	3

TOTAL UNITS FOR THE MAJOR 24

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete 60 units to include (1) the above core requirements, (2) the A.A. Degree General Education requirements, and (3) electives as needed.

GRAPHIC DESIGN

ASSOCIATE IN ARTS DEGREE

REQUIRED FOUNDATIONAL COURSES (33 UNITS) UNITS

ART102	Art History II: Renaissance to Rococo	3
or ART 103	Art History III: Neoclassical to Present	(3)
ART 110	Freehand Drawing	3
ART 112	Life Drawing	3
ART 120	Two-Dimensional Design	3
ART 121	Three-Dimensional Design	3
ART 182A	Lettering and Typography	3
ART 184	Graphic Design I	3
ART 186	Computer Graphics with Adobe Illustrator	3
ART 188	Design for Digital Publishing	3
ART 192	Photoshop/Digital Imaging	3
ART 196	Web Design with Flash and Dreamweaver	3

TOTAL UNITS FOR THE MAJOR 33

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete 60 units to include (1) the above core requirements, (2) the A.A. Degree General Education requirements, and (3) electives as needed.

STUDIO ARTS

ASSOCIATE IN ARTS DEGREE IN STUDIO ARTS FOR TRANSFER (AA-T)

REQUIRED CORE: (15 UNITS) UNITS

ART 102	Art History II: Renaissance to Rococo	3
ART 103	Art History III: Neoclassical to Present	3
ART 110	Freehand Drawing	3
ART 120	Two-Dimensional Design	3
ART 121	Three-Dimensional Design	3

LIST A (Select one) 3 units

ART 101	Art History I: Prehistory to Gothic	3
ART 107	Asian Art History	3

LIST B (Select three) 9 units

ART 112	Life Drawing	3
ART 116	Beginning Printmaking	3
ART 136	Painting for Art Majors	3
ART 150	Introduction to Ceramics	3
ART 162	Introduction to Sculpture	3
PHOT 100	Introductory Photography	3

TOTAL UNITS FOR THE MAJOR 27

ASSOCIATE IN ARTS IN STUDIO ARTS FOR TRANSFER REQUIREMENTS

Complete the following (1) 60 semester or 90 quarter CSU – transferable units (2) The California State University-General Education-Breadth pattern (CSU GE-Breadth); or the Intersegmental General Education Transfer Curriculum (IGETC) pattern (3) A minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district (4) Obtainment of a minimum grade point average (GPA) of 2.0 (5) Earn a grade of “C” or better in all courses required for the major or area of emphasis.

DIGITAL ARTS: COMPUTER ANIMATION

ASSOCIATE IN ARTS DEGREE

PROGRAM REQUIREMENTS

ART 102	Art History II: Renaissance to Rococo	3
or ART 103	Art History III: Neoclassical to Present	(3)
ART 110	Freehand Drawing	3
ART 112	Life Drawing	3
ART 114	Storyboarding & Animation Principles for Film	3
ART 120	Two-Dimensional Design	3
ART 121	Three-Dimensional Design	3
ART 191A	3D Computer Animation	3
ART 191B	3D Computer Animation Project	3
ART 193	Motion Picture Editing	3
ART 195	3D Modeling for Animation	3

TOTAL UNITS 30

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Complete a minimum of 60 units to include: (1) Above art courses and units requirements, (2) A.A. Degree General Education requirements and (3) electives as needed

**DIGITAL ARTS: COMPUTER ANIMATION
CERTIFICATE OF ACHIEVEMENT**

PROGRAM REQUIREMENTS

ART 102	Art History II: Renaissance to Rococo	3
or ART103	ART History III: Neoclassical to Present	(3)
ART 110	Freehand Drawing	3
ART 112	Life Drawing	3
ART 114	Storyboarding & Animation Principles for Film	3
ART 120	Two-Dimensional Design	3
ART 121	Three-Dimensional Design	3
ART 191A	3D Computer Animation	3
ART 191B	3D Computer Animation Project	3
ART 193	Motion Picture Editing	3
ART 195	3D Modeling for Animation	3
TOTAL UNITS		30

**AUTOMOTIVE COLLISION REPAIR
GENERAL AUTOMOTIVE COLLISION REPAIR
CERTIFICATE OF ACHIEVEMENT**

	UNITS	
AB 51	4.5	
AB 52	4.5	
AB 53	4.5	
AB 54	4.5	
AB 55	4.5	
AB 61	3.0	
AB 61L	1.5	
TOTAL CERTIFICATE REQUIREMENT		27

ASSOCIATE IN ARTS DEGREE REQUIREMENTS

Meet the requirements for a Certificate of Achievement General Education Plan A, B or C requirements to achieve a minimum of 60 units. A minimum of 10 units of non-duplicated courses from the listed certificates and/or from below can be part of your electives.

RECOMMENDED ELECTIVES: AB 56, AB 57, AB 58L, AB 59M, AB 59B, AB 62, AB 63, AB 65, AB 66, AB 68L, AB 73, AB 75, AB 76, AB 77, AB 79L, AB 80, AB 83A, AB 83P, AB 83U, AB 86, AB 88, AB 181, AB 182, AB 183, AB 188, AB 281, AB 282, AB 283, AB 285, AB 286, AB 287, AB 288.

**GENERAL AUTOMOTIVE COLLISION
REPAIR: AUTOMOTIVE REFINISHING
CERTIFICATE OF ACHIEVEMENT**

	UNITS	
AB 51	4.5	
AB 61	3	
AB 61L	1.5	
AB 62	4.5	
AB 63	4.5	
AB 64	2.5	
AB 65	2	
AB 66	2.5	
AB 67	2	
TOTAL CERTIFICATE REQUIREMENTS		27

**GENERAL AUTOMOTIVE COLLISION
REPAIR: AUTOMOTIVE DAMAGE
APPRAISAL AND MANAGEMENT
CERTIFICATE OF ACHIEVEMENT**

	UNITS	
AB 80	2	
AB 83A	1.5	
AB 83P	1.5	
AB 83U	1.5	
AB 86	2	
AB 181	3	
AB 182	3	
AB 188	2	
AB 281	1	
AB 282	1	
AB 283	1	
AB 286	3	
AB 287	2	
AB 288	2	
TOTAL CERTIFICATE REQUIREMENTS		26.5

**AUTOMOTIVE MECHANICAL REPAIR TECHNOLOGY
CERTIFICATES OF ACHIEVEMENT**

GENERAL TECHNICIAN		UNITS
AUTO 100	Automotive Maintenance and Operation	4
AUTO 110	Automotive Engines	5
AUTO 120	Automatic Transmissions and Transaxles	5
AUTO 130	Manual Drivetrain and Axles	5
AUTO 140	Automotive Steering and Suspension	5
AUTO 150	Automotive Brakes	5
AUTO 160	Automotive Electricity	5
TOTAL CERTIFICATE REQUIREMENTS		34

ELECTRICAL/DIAGNOSIS TECHNICIAN		UNITS
AUTO 100	Automotive Maintenance and Operation	4
AUTO 110	Automotive Engines	5
AUTO 160	Automotive Electricity	5
AUTO 170	Automotive Air Conditioning	4
AUTO 180	Electronic Engine Management Systems	5
AUTO 260	Advanced Electrical Systems	4
AUTO 280	Diagnostic Engine Performance	4
AUTO 281	Emission Control Systems – 1997 Standards	5
TOTAL CERTIFICATE REQUIREMENTS		36

ENGINE/MACHINING TECHNOLOGY		UNITS
AUTO 100	Automotive Maintenance and Operation	4
AUTO 110	Automotive Engines	5
AUTO 210	Automotive Machine Shop	5
AUTO 211	High Performance Engines	5
AUTO 212	Automotive Specialty	2
TOTAL CERTIFICATE REQUIREMENTS		21