

Online Certificates & Degrees

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 **Administration of Justice & Public Safety**

 **Business, Law, & Information Technology**

 **Health Sciences**

 **Science, Technology, Engineering, & Mathematics**

 **Social & Behavioral Sciences**



Degree



Certificate

Virtual Campus
onlinehelp@elac.edu
(323) 415-5313

Welcome Center
elac-welcomecenter@laccd.edu
(323) 780-6800

Administration of Justice & Public Safety

Administration of Justice, Associate in Arts Degree



| subject / # | course | units | ✓ |
|---------------------------|---|-------|--------------------------|
| Complete 18 units: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| ADM JUS 3 | Legal Aspects of Evidence | 3 | <input type="checkbox"/> |
| ADM JUS 4 | Principles and Procedures of the Justice System | 3 | <input type="checkbox"/> |
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 6 | Patrol Procedures | 3 | <input type="checkbox"/> |
| ADM JUS 14 | Report Writing for Peace Officers | 3 | <input type="checkbox"/> |
| ADM JUS 49 | Narcotics and Vice Control | 3 | <input type="checkbox"/> |
| ADM JUS 62 | Fingerprint Classification | 3 | <input type="checkbox"/> |
| ADM JUS 67 | Community Relations I | 3 | <input type="checkbox"/> |
| ADM JUS 75 | Introduction to Corrections | 3 | <input type="checkbox"/> |
| ADM JUS 160 | Police Organization and Administration | 3 | <input type="checkbox"/> |
| ADM JUS 172 | Criminalistics I | 3 | <input type="checkbox"/> |
| ADM JUS 173 | Criminalistics II | 3 | <input type="checkbox"/> |
| ADM JUS 174 | Offender Profiling in Criminal Investigations | 3 | <input type="checkbox"/> |
| ADM JUS 178 | Terrorism: The First Responder | 3 | <input type="checkbox"/> |
| ADM JUS 428 | Ethics in Forensic Science | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | ADM JUS or PUBSERV elective units | 6 | <input type="checkbox"/> |
| | Free electives | 18 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |

Note: Administration of Justice 001 may be double counted under GE area B2. = 60

Administration of Justice Associate in Science for Transfer



| subject / # | course | units | ✓ |
|--|--|--------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| List A: complete two courses: | | | |
| ADM JUS 3 | Legal Aspects of Evidence | 3 | <input type="checkbox"/> |
| ADM JUS 4 | Principles and Procedures of the Justice System | 3 | <input type="checkbox"/> |
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 67 | Community Relations I | 3 | <input type="checkbox"/> |
| ADM JUS 75 | Introduction to Corrections | 3 | <input type="checkbox"/> |
| List B: complete two courses: | | | |
| ADM JUS 160 | Police Organization and Administration | 3 | <input type="checkbox"/> |
| ADM JUS 172 | Criminalistics I | 3 | <input type="checkbox"/> |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 4 | <input type="checkbox"/> |
| PSYCH 1 | General Psychology I | 3 | <input type="checkbox"/> |
| SOC 1 | Introduction to Sociology | 3 | <input type="checkbox"/> |
| List A | or any List A course not already used | | |
| Complete all: | | | |
| | Complete additional CSU units, if needed, to reach 60 CSU transferable units | | <input type="checkbox"/> |
| | IGETC or CSU GE Pattern | | <input type="checkbox"/> |

Note: 3 units of major courses may be double counted towards General Education = 60

Forensic Crime Scene Investigation, Associate in Science Degree



| subject / # | course | units | |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 172 | Criminalistics I | 3 | <input type="checkbox"/> |
| ADM JUS 173 | Criminalistics II | 3 | <input type="checkbox"/> |
| ADM JUS 174 | Offender Profiling in Criminal Investigations | 3 | <input type="checkbox"/> |
| ADM JUS 428 | Ethics in Forensic Science | 3 | <input type="checkbox"/> |
| ADM JUS 62 | Fingerprint Classification | 3 | <input type="checkbox"/> |
| ADM JUS 285 | Directed Study – Administration of Justice | 2 | <input type="checkbox"/> |
| BIOLOGY 3 | Introduction to Biology | 4 | <input type="checkbox"/> |
| PHOTO 47 | Introduction to Digital Photography | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Free elective: complete 15 units from any degree applicable courses | 15 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |

Note: 6 units of major courses may be double counted in GE area A and B2 = 60

Administration of Justice, Certificate of Achievement



| subject / # | course | units | |
|-------------------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| ADM JUS 3 | Legal Aspects of Evidence | 3 | <input type="checkbox"/> |
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 14 | Report Writing for Peace Officers | 3 | <input type="checkbox"/> |
| ADM JUS 67 | Community Relations I | 3 | <input type="checkbox"/> |
| = 18 <input type="checkbox"/> | | | |

Administration of Justice/ Law Emphasis, Certificate of Achievement



| subject / # | course | units | |
|-------------------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| ADM JUS 3 | Legal Aspects of Evidence | 3 | <input type="checkbox"/> |
| ADM JUS 4 | Principles and Procedures of the Justice System | 3 | <input type="checkbox"/> |
| ADM JUS 185 | Directed Study – Administration of Justice | 1 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| = 16 <input type="checkbox"/> | | | |

Administration of Justice/ Sociological Emphasis, Certificate of Achievement



| subject / # | course | units | |
|-------------------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| ADM JUS 75 | Introduction to Corrections | 3 | <input type="checkbox"/> |
| SOC 3 | Crime and Delinquency | 3 | <input type="checkbox"/> |
| SOC 7 | Juvenile Delinquency | 3 | <input type="checkbox"/> |
| = 15 <input type="checkbox"/> | | | |

Basic Police Academy Preparation, Certificate of Achievement



| subject / # | course | units | |
|-------------------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 2 | Concepts of Criminal Law | 3 | <input type="checkbox"/> |
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 6 | Patrol Procedures | 3 | <input type="checkbox"/> |
| ADM JUS 14 | Report Writing for Peace Officers | 3 | <input type="checkbox"/> |
| KIN 229 | Body Conditioning Skills (in person) | 1 | <input type="checkbox"/> |
| = 16 <input type="checkbox"/> | | | |

Chemical Dependency Specialist in Criminal Justice, Certificate of Achievement



| subject / # | course | units | |
|-------------------------------|---|-------|--------------------------|
| Complete all: | | | |
| ADDICST 1 | Understanding Addiction and Counseling | 3 | <input type="checkbox"/> |
| ADDICST 7 | Addiction Treatment and Recovery | 3 | <input type="checkbox"/> |
| ADDICST 22 | Prevention Specialist Training | 3 | <input type="checkbox"/> |
| ADM JUS 1 | Introduction to Administration of Justice | 3 | <input type="checkbox"/> |
| ADM JUS 49 | Narcotics and Vice Control | 3 | <input type="checkbox"/> |
| ADM JUS 75 | Introduction to Corrections | 3 | <input type="checkbox"/> |
| = 18 <input type="checkbox"/> | | | |

Forensic Crime Scene Investigation, Certificate of Achievement



subject / # course units ✓

Complete all:

| | | | |
|--------------------|---|---|--------------------------|
| ADM JUS 5 | Criminal Investigation | 3 | <input type="checkbox"/> |
| ADM JUS 172 | Criminalistics I | 3 | <input type="checkbox"/> |
| ADM JUS 173 | Criminalistics II | 3 | <input type="checkbox"/> |
| ADM JUS 174 | Offender Profiling in Criminal Investigations | 3 | <input type="checkbox"/> |
| ADM JUS 285 | Directed Study – Administration of Justice | 2 | <input type="checkbox"/> |
| ADM JUS 428 | Ethics in Forensic Science | 3 | <input type="checkbox"/> |

= 17

Fingerprint Classification, Skill Certificate



subject / # course units ✓

Complete all:

| | | | |
|-------------------|----------------------------|---|--------------------------|
| ADM JUS 62 | Fingerprint Classification | 3 | <input type="checkbox"/> |
|-------------------|----------------------------|---|--------------------------|

= 3

Business, Law, & Information Technology

Economics, Associate in Arts for Transfer



| subject / # | course | units | ✓ |
|--|---|--------|--------------------------|
| Complete all: | | | |
| ECON 1 | Principles of Economics I | 3 | <input type="checkbox"/> |
| ECON 2 | Principles of Economics II | 3 | <input type="checkbox"/> |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 4 | <input type="checkbox"/> |
| MATH 236 or MATH 261 | Calculus for Business and Social Science Calculus I | 5 5 | <input type="checkbox"/> |
| List A: complete one course: | | | |
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| ACCTG 2 | Introductory Accounting II | 5 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| MATH 235 | Finite Mathematics | 5 | <input type="checkbox"/> |
| MATH 262 | Calculus II | 5 | <input type="checkbox"/> |
| List B: complete one course: | | | |
| ECON 11 | Economics and Globalization | 3 | <input type="checkbox"/> |
| ECON 30 | Comparative Economic Systems | 3 | <input type="checkbox"/> |
| ECON 60 | Economics and the Environment | 3 | <input type="checkbox"/> |
| MATH 263 | Calculus III | 5 | <input type="checkbox"/> |
| MATH 270 | Linear Algebra | 3 | <input type="checkbox"/> |
| List A | any List A course not already used | | <input type="checkbox"/> |
| Complete all: | | | |
| | Complete additional CSU units, if needed, to reach 60 CSU transferable units | | <input type="checkbox"/> |

Note: 6 units of major courses may be double counted towards general education. Business 015 can not be substituted for Mathematics 227 or Mathematics 227S. = 60

Accounting, Associate in Arts Degree



| subject / # | course | units | ✓ |
|---------------------------------------|--|--------|--------------------------|
| Complete all: | | | |
| ACCTG 1 or ACCTG 21 | Introductory Accounting I Bookkeeping and Accounting I | 5 3 | <input type="checkbox"/> |
| and ACCTG 22 | Bookkeeping and Accounting II | 3 | <input type="checkbox"/> |
| ACCTG 2 | Introductory Accounting II | 5 | <input type="checkbox"/> |
| ACCTG 3 | Intermediate Accounting I | 3 | <input type="checkbox"/> |
| ACCTG 12 | Auditing | 3 | <input type="checkbox"/> |
| ACCTG 15 | Tax Accounting I | 3 | <input type="checkbox"/> |
| ACCTG 28 or ACCTG 32 | Introduction to Accounting Software Accounting Using QuickBooks Pro | 2 3 | <input type="checkbox"/> |
| ACCTG 45 | Governmental Accounting I | 3 | <input type="checkbox"/> |
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |
| Complete 6 units: | | | |
| ACCTG 11 | Cost Accounting | 3 | <input type="checkbox"/> |
| ACCTG 16 | Tax Accounting II | 3 | <input type="checkbox"/> |
| ACCTG 19 | Ethics for Accounting Professionals | 3 | <input type="checkbox"/> |
| ACCTG 38 | International Accounting II | 3 | <input type="checkbox"/> |
| ACCTG 46 | Governmental Accounting II | 3 | <input type="checkbox"/> |
| ACCTG 66 | Introduction to Forensic Accounting | 3 | <input type="checkbox"/> |
| FINANCE 8 | Personal Finance and Investments | 3 | <input type="checkbox"/> |
| LAW 2 | Business Law II | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |

= 60-62

Business Management, Associate in Arts Degree



| subject / # | course | units | <input checked="" type="checkbox"/> |
|---|---|--------|-------------------------------------|
| Complete all: | | | |
| ACCTG 1 or ACCTG 21 | Introductory Accounting I Bookkeeping and Accounting I | 5 3 | <input type="checkbox"/> |
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| ACCTG 15 | Tax Accounting I | 3 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| FINANCE 2 | Investments | 3 | <input type="checkbox"/> |
| FINANCE 8 | Personal Finance and Investments | 3 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| MGMT 13 | Small Business Entrepreneurship | 3 | <input type="checkbox"/> |
| MGMT 15 or MGMT 2 | Small Business Management II Organization and Management Theory | 3 3 | <input type="checkbox"/> |
| MARKET 1 | Principles of Selling | 3 | <input type="checkbox"/> |
| MARKET 11 | Fundamentals of Advertising | 3 | <input type="checkbox"/> |
| MARKET 12 | Advertising Copy and Layout | 3 | <input type="checkbox"/> |
| MARKET 31 | Retail Merchandising | 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |
| PUB REL 1 or MGMT 6 | Principles of Public Relations Public Relations in Business | 3 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Free elective: complete 1-3 units from any degree applicable course(s) | 1-3 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| <i>Note: 6 units of major courses may be double counted in General Education area B2 and D2</i> | | = 60 | <input type="checkbox"/> |

Computer Science Information Technology, Associate in Arts Degree



| subject / # | course | units | <input checked="" type="checkbox"/> |
|--|--|-------|-------------------------------------|
| Complete all: | | | |
| CIS 123 | Microcomputers in Business | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| CS 111 | Programming in Visual Basic | 3 | <input type="checkbox"/> |
| CS 130 | Introduction to Computer Architecture and Organization | 3 | <input type="checkbox"/> |
| CIS 120 | Introduction to Databases | 3 | <input type="checkbox"/> |
| CIS 111 | Supporting Windows Desktops | 3 | <input type="checkbox"/> |
| CIS 210 | Introduction to Computer Networking | 3 | <input type="checkbox"/> |
| CS 116 | Programming in C++ | 3 | <input type="checkbox"/> |
| CIS 146 | Introduction to Web Page Design | 3 | <input type="checkbox"/> |
| CS 113 | Programming in JAVA | 3 | <input type="checkbox"/> |
| Complete 9 units: | | | |
| CIS 162 | Cyber Security I | 3 | <input type="checkbox"/> |
| CIS 222 | PC Maintenance and Troubleshooting | 2 | <input type="checkbox"/> |
| CS 119 | Programming in Python | 3 | <input type="checkbox"/> |
| CS 131 | Discrete Structures with Application Programming | 3 | <input type="checkbox"/> |
| CS 152 | Server-Side Ruby Web Programming | 3 | <input type="checkbox"/> |
| CIS 147 | CIWA Web Page Authoring Fundamentals | 3 | <input type="checkbox"/> |
| CS 112 | Programming in JavaScript | 3 | <input type="checkbox"/> |
| CIS 192 | Introduction to Cloud Computing | 3 | <input type="checkbox"/> |
| CIS 193 | Database Essentials in Amazon Web Services | 3 | <input type="checkbox"/> |
| CIS 194 | Computer Engines in Amazon Web Services | 3 | <input type="checkbox"/> |
| CIS 195 | Security in Amazon Web Services | 3 | <input type="checkbox"/> |
| CS 115 | Programming in C# | 3 | <input type="checkbox"/> |
| CS 211 | Advanced Visual Basic Programming | 3 | <input type="checkbox"/> |
| CS 213 | Advanced Programming in Java | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Electives: complete 3 units from any US or CSU transferable courses | 3 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| <i>Note: CIS 101 may be double counted in General Education area D2.</i> | | = 60 | <input type="checkbox"/> |

Executive Assistant, Associate in Arts Degree



| subject / # | course | units | ✓ |
|-------------------------------------|---|--------|--------------------------|
| Complete all: | | | |
| CAOT 2 | Computer Keyboarding and Document Applications II | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Applications | 2 | <input type="checkbox"/> |
| CAOT 33 | Records Management and Filing | 2 | <input type="checkbox"/> |
| CAOT 34 | Business Terminology | 2 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 85 or CAOT 86 | Microcomputer Office Applications: Spreadsheet Microcomputer Office Applications: Database | 3 3 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| Complete all: | | | |
| | Electives: complete 6 units of any degree applicable course | 6 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| | | = 60 | <input type="checkbox"/> |

Note: CAOT 35 (3 Units) May be double counted
in LACCD General Education area D2.

Marketing, Associate in Arts Degree



| subject / # | course | units | ✓ |
|---|--|--------|--------------------------|
| Complete all: | | | |
| BUS 1 or BUS 172 | Introduction to Business Global Business | 3 3 | <input type="checkbox"/> |
| BUS 15 | Business Statistics | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| FINANCE 2 | Investments | 3 | <input type="checkbox"/> |
| FINANCE 8 | Personal Finance and Investments | 3 | <input type="checkbox"/> |
| MARKET 1 | Principles of Selling | 3 | <input type="checkbox"/> |
| MARKET 11 | Fundamentals of Advertising | 3 | <input type="checkbox"/> |
| MARKET 12 or MARKET 23 | Advertising Copy and Layout Introduction to Social Media Marketing | 3 3 | <input type="checkbox"/> |
| MARKET 31 | Retail Merchandising | 3 | <input type="checkbox"/> |
| MGMT 13 | Small Business Entrepreneurship | 3 | <input type="checkbox"/> |
| MGMT 15 or MGMT 2 | Small Business Management II Organization and Management Theory | 3 3 | <input type="checkbox"/> |
| PUB REL 1 or MGMT 6 | Principles of Public Relations Public Relations in Business | 3 3 | <input type="checkbox"/> |
| SOC 4 PSYCH 13 | Sociological Analysis Social Psychology | 3 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Electives: complete 3 units from any UC or CSU transferable courses | 3 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| | | = 60 | <input type="checkbox"/> |

Note: 6 units of major may be double counted
in General Education area B2 and D2

Office Systems Specialist, Associate in Arts Degree



| subject / # | course | units | ✓ |
|--|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 145 | ePortfolio | 1 | <input type="checkbox"/> |
| CAOT 2 | Computer Keyboarding and Document Applications II | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 109 | Web Multimedia for the Office | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| CAOT 152 | Mobile Apps for Business | 3 | <input type="checkbox"/> |
| CAOT 153 | Social Media | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Electives: complete 4 units of any degree applicable course | 4 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| <i>Note: CAOT 35 (3 units) may be double counted in LACCD General Education area D2.</i> | | = 60 | <input type="checkbox"/> |

Real Estate, Associate in Arts Degree



| subject / # | course | units | ✓ |
|---|---|-------|--------------------------|
| Complete all: | | | |
| BUS 15 | Business Statistics | 3 | <input type="checkbox"/> |
| REAL ES 1 | Real Estate Principles | 3 | <input type="checkbox"/> |
| REAL ES 3 | Real Estate Practices | 3 | <input type="checkbox"/> |
| REAL ES 5 | Legal Aspects of Real Estate I | 3 | <input type="checkbox"/> |
| REAL ES 7 | Real Estate Finance I | 3 | <input type="checkbox"/> |
| REAL ES 9 | Real Estate Appraisal I | 3 | <input type="checkbox"/> |
| REAL ES 21 | Real Estate Economics | 3 | <input type="checkbox"/> |
| Complete 12 units: | | | |
| ACCTG 1 | Introductory Accounting | 5 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| LAW 2 | Business Law II | 3 | <input type="checkbox"/> |
| REAL ES 11 | Escrow Principles | 3 | <input type="checkbox"/> |
| REAL ES 14 | Property Management | 3 | <input type="checkbox"/> |
| REAL ES 16 | Income Tax Aspects of Real Estate | 3 | <input type="checkbox"/> |
| REAL ES 17 | Mortgage Loan Brokering | 3 | <input type="checkbox"/> |
| REAL ES 24 | Common-Interest Developments | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Electives: complete 9 units from any UC or CSU transferable courses | 9 | <input type="checkbox"/> |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |
| <i>Note: BUS 15 (3 units) may be double counted in General Education area D2.</i> | | = 60 | <input type="checkbox"/> |

Business Administration 2.0, Associate in Science for Transfer



| subject / # | course | units | ✓ |
|--|--|-------------|--------------------------|
| Complete all: | | | |
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| ACCTG 2 | Introductory Accounting II | 5 | <input type="checkbox"/> |
| ECON 1 | Principles of Economics I | 3 | <input type="checkbox"/> |
| ECON 2 | Principles of Economics II | 3 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| MATH 236 or MATH 235 or MATH 261 | Calculus for Business and Social Science Finite Mathematics Calculus I | 5 5 5 | <input type="checkbox"/> |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 4 | <input type="checkbox"/> |
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| | Complete additional CSU units, if needed, to reach 60 CSU transferable units | | <input type="checkbox"/> |
| <i>Note: 9 units of major courses may be double counted towards General Education.</i> | | = 60 | <input type="checkbox"/> |

Technology and Logistics, Associate in Science Degree



| subject / # | course | units | <input checked="" type="checkbox"/> |
|---------------------------------------|---|--------|--|
| Complete all: | | | |
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 104 | Logistics: Cornerstone Essentials | 3 | <input type="checkbox"/> |
| LOGTIC 105 | Green Logistics and GIS Technology | 3 | <input type="checkbox"/> |
| LOGTIC 106 | Leadership in Logistics | 3 | <input type="checkbox"/> |
| LOGTIC 107 | E-Commerce for Global Logistics and Entrepreneurs | 3 | <input type="checkbox"/> |
| LOGTIC 108 | Industry Safety Fundamentals | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 133 or CAOT 145 | How to Succeed in an Online Course ePortfolio | 1 1 | <input type="checkbox"/> <input type="checkbox"/> |

Electives: complete 12 units:

| | | | |
|--------------------------------------|--|--------|--|
| ACCTG 1 or ACCTG 21 | Introductory Accounting I Bookkeeping and Accounting I | 5 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| CAOT 145 | ePortfolio | 1 | <input type="checkbox"/> |
| ECON 11 | Economics of Globalization | 3 | <input type="checkbox"/> |
| GEOG 25 or GIS 25 | Introduction to Geographic Information Systems and Laboratory Introduction to Geographic Information Systems and Laboratory | 4 4 | <input type="checkbox"/> <input type="checkbox"/> |
| INTBUS 1 | International Trade | 3 | <input type="checkbox"/> |
| INTBUS 3 | Export Procedures I | 3 | <input type="checkbox"/> |
| INTBUS 4 | Import Procedures I | 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |

Complete all:

| | | |
|------------------------------|----|--------------------------|
| LACCD General Education Plan | 21 | <input type="checkbox"/> |
|------------------------------|----|--------------------------|

Note: CAOT 35 (3 units) may be double counted
in LACCD General Education area D2

= 60

Accounting, Certificate of Achievement



| subject / # | course | units | <input checked="" type="checkbox"/> |
|--------------------------------------|---|--------|-------------------------------------|
| Complete all: | | | |
| ACCTG 1 or ACCTG 21 | Introductory Accounting I Bookkeeping and Accounting I | 5 3 | <input type="checkbox"/> |
| and ACCTG 22 | Bookkeeping and Accounting II | 3 | <input type="checkbox"/> |
| ACCTG 2 | Introductory Accounting II | 5 | <input type="checkbox"/> |
| ACCTG 15 | Tax Accounting I | 3 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |

= 20-22

Administrative Assistant, Certificate of Achievement



| subject / # | course | units | <input checked="" type="checkbox"/> |
|----------------------|---|-------|-------------------------------------|
| Complete all: | | | |
| CAOT 2 | Computer Keyboarding and Document Applications II | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 33 | Records Management and Electronic Filing | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |

= 30

Business Information Worker I, Certificate of Achievement



| subject / # | course | units | <input checked="" type="checkbox"/> |
|----------------------|---|-------|-------------------------------------|
| Complete all: | | | |
| CAOT 1 | Computer Keyboarding and Document Applications I | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |

= 19

Business Information Worker II, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| ACCTG 32 | Accounting Using QuickBooks Pro | 3 | <input type="checkbox"/> |
| CAOT 33 | Records Management and Electronic Filing | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| | | = 18 | <input type="checkbox"/> |

Business Management I, Certificate of Achievement



| subject / # | course | units | ✓ |
|--------------------------|--|---------|--------------------------|
| Complete all: | | | |
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| or HLTHOOC 62 | Skill Set for the Healthcare | 2 | <input type="checkbox"/> |
| BUS 11 | Job Retention and Responsibility | 1 | <input type="checkbox"/> |
| or HLTHOOC 63 | Basical Medical Terminology, Pathophysiology and Pharmacology for the Healthcare | 2 | <input type="checkbox"/> |
| FINANCE 8 | Personal Finance and Investments | 3 | <input type="checkbox"/> |
| or ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| or HLTHOOC 64 | Cultural and Legal Topics for Healthcare | 1 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 2 | <input type="checkbox"/> |
| or HLTHOOC 65 | Fundamentals for the Healthcare | 5 | <input type="checkbox"/> |
| MGMT 13 | Small Business Entrepreneurship | 3 | <input type="checkbox"/> |
| MARKET 1 | Principles of Selling | 3 | <input type="checkbox"/> |
| or MARKET 11 | Fundamentals of Advertising | 3 | <input type="checkbox"/> |
| Complete 3 units: | | | |
| FINANCE 2 | Investments | 3 | <input type="checkbox"/> |
| MGMT 2 | Organization and Management Theory | 3 | <input type="checkbox"/> |
| MGMT 6 | Public Relations in Business | 3 | <input type="checkbox"/> |
| MGMT 15 | Small Business Management II | 3 | <input type="checkbox"/> |
| | | = 19-21 | <input type="checkbox"/> |

Business Marketing I, Certificate of Achievement



| subject / # | course | units | ✓ |
|--------------------------|--|-------|--------------------------|
| Complete all: | | | |
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| BUS 11 | Job Retention and Responsibility | 1 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| MARKET 1 | Principles of Selling | 3 | <input type="checkbox"/> |
| MARKET 11 | Fundamentals of Advertising | 3 | <input type="checkbox"/> |
| MARKET 12 | Advertising Copy and Layout | 3 | <input type="checkbox"/> |
| or MARKET 23 | Introduction to Social Media Marketing | 3 | <input type="checkbox"/> |
| MARKET 31 | Retail Merchandising | 3 | <input type="checkbox"/> |
| Complete 3 units: | | | |
| MGMT 2 | Organization and Management Theory | 3 | <input type="checkbox"/> |
| MGMT 6 | Public Relations in Business | 3 | <input type="checkbox"/> |
| MGMT 13 | Small Business Entrepreneurship | 3 | <input type="checkbox"/> |
| MGMT 15 | Small Business Management II | 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |
| | | = 22 | <input type="checkbox"/> |

Cloud Computing, Certificate of Achievement



| subject / # | course | units | ✓ |
|--------------------------|--|---------|--------------------------|
| Complete all: | | | |
| CIS 192 | Introduction to Cloud Computing | 3 | <input type="checkbox"/> |
| CIS 193 | Database Essentials in Amazon Web Services | 3 | <input type="checkbox"/> |
| CIS 194 | Computer Engines in Amazon Web Services | 3 | <input type="checkbox"/> |
| CIS 195 | Security in Amazon Web Services | 3 | <input type="checkbox"/> |
| Complete 6 units: | | | |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| CS 119 | Programming in Python | 3 | <input type="checkbox"/> |
| CS 152 | Server-Side Ruby Web Programming | 3 | <input type="checkbox"/> |
| CS 115 | Programming in C# | 3 | <input type="checkbox"/> |
| | | = 20-22 | <input type="checkbox"/> |

Computer Science Information Technology - Microcomputers, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CIS 123 | Microcomputers in Business | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| CS 111 | Programming in Visual Basic | 3 | <input type="checkbox"/> |
| CIS 120 | Introduction to Databases | 3 | <input type="checkbox"/> |
| CIS 111 | Supporting Windows Desktops | 3 | <input type="checkbox"/> |
| CIS 210 | Introduction to Computer Networking | 3 | <input type="checkbox"/> |
| | | = 18 | <input type="checkbox"/> |

Computer Science Information Technology – Programming, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| CS 111 | Programming in Visual Basic | 3 | <input type="checkbox"/> |
| CIS 120 | Introduction to Databases | 3 | <input type="checkbox"/> |
| CS 136 | Introduction to Data Structures | 3 | <input type="checkbox"/> |
| CIS 216 | Object-Oriented Programming in C++ | 3 | <input type="checkbox"/> |
| CS 116 | Programming in C++ | 3 | <input type="checkbox"/> |
| CS 113 | Programming in JAVA | 3 | <input type="checkbox"/> |
| | | = 21 | <input type="checkbox"/> |

Customer Service Representative, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 1 | Computer Keyboarding and Document Applications I | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 34 | Business Terminology | 2 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| | | = 17 | <input type="checkbox"/> |

Executive Assistant, Certificate of Achievement



| subject / # | course | units | ✓ |
|-------------------------------------|---|--------|--------------------------|
| Complete all: | | | |
| CAOT 2 | Computer Keyboarding and Document Applications II | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 33 | Records Management and Electronic Filing | 3 | <input type="checkbox"/> |
| CAOT 34 | Business Terminology | 2 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 85 or CAOT 86 | Microcomputer Office Applications: Spreadsheet Microcomputer Office Applications: Database | 3 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| CAOT 145 | ePortfolio | 1 | <input type="checkbox"/> |
| CAOT 153 | Social Media | 3 | <input type="checkbox"/> |
| | | = 37 | <input type="checkbox"/> |

Hospitality, Certificate of Achievement



| subject / # | course | units | ✓ |
|--------------------------------------|---|--------|--------------------------|
| Complete all: | | | |
| HOSPT 100 | Introduction to the Hospitality Industry | 3 | <input type="checkbox"/> |
| HOSPT 340 | Introduction to Professional Food Service | 3 | <input type="checkbox"/> |
| HOSPT 136 or MGMT 2 | Small Business Entrepreneurship Organization and Management Theory | 3 3 | <input type="checkbox"/> |
| MARKET 11 | Fundamentals of Advertising | 3 | <input type="checkbox"/> |
| SUPV 1 | Elements of Supervision | 3 | <input type="checkbox"/> |
| | | = 18 | <input type="checkbox"/> |

Industry Safety Standards, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 104 | Logistics: Cornerstone Essentials | 3 | <input type="checkbox"/> |
| LOGTIC 106 | Leadership in Logistics | 3 | <input type="checkbox"/> |
| LOGTIC 108 | Industry Safety Fundamentals | 3 | <input type="checkbox"/> |
| | | = 16 | <input type="checkbox"/> |

International Trade, Certificate of Achievement



| subject / # | course | units | ✓ |
|---|---|---------|--------------------------|
| Complete all: | | | |
| INT BUS 1 | International Trade | 3 | <input type="checkbox"/> |
| INT BUS 3 | Export Procedures I | 3 | <input type="checkbox"/> |
| INT BUS 4 | Import Procedures I | 3 | <input type="checkbox"/> |
| ANTHRO 102 | Human Ways of Life: Cultural Anthropology | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| MATH 125 or MATH 125S | Intermediate Algebra Intermediate Algebra with Support | 5 5 | <input type="checkbox"/> |
| MATH 134 or MATH 137 | Accelerated Elementary and Intermediate Algebra Pre-Statistics Algebra | 6 5 | <input type="checkbox"/> |
| Foreign Lang. | any five unit Foreign Language Class | 5 | <input type="checkbox"/> |
| Complete one course: | | | |
| GEOG 2 | Cultural Elements of Geography | 3 | <input type="checkbox"/> |
| ENGLISH 101 or CAOT 32 | College Reading and Composition I Business Communications | 3 3 | <input type="checkbox"/> |
| Complete 5-6 units: | | | |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |
| | | = 33-35 | <input type="checkbox"/> |

Microsoft Office Specialist, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| | | = 16 | <input type="checkbox"/> |

Office Assistant, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 1 | Computer Keyboarding and Document Applications I | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 33 | Records Management and Electronic Filing | 3 | <input type="checkbox"/> |
| CAOT 34 | Business Terminology | 2 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| | | = 16 | <input type="checkbox"/> |

Office Systems Specialist, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 2 | Computer Keyboarding and Document Applications II | 3 | <input type="checkbox"/> |
| CAOT 31 | Business English | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 84 | Microcomputer Office Applications: Word Processing | 3 | <input type="checkbox"/> |
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| CAOT 92 | Computer Windows Application | 2 | <input type="checkbox"/> |
| CAOT 109 | Web Multimedia for the Office | 3 | <input type="checkbox"/> |
| CAOT 110 | Microcomputer Office Applications: Presentation Design | 3 | <input type="checkbox"/> |
| CAOT 111 | Microcomputer Office Applications: Electronic Communications | 2 | <input type="checkbox"/> |
| CAOT 145 | ePortfolio | 1 | <input type="checkbox"/> |
| CAOT 152 | Mobile Apps for Business | 3 | <input type="checkbox"/> |
| CAOT 153 | Social Media | 3 | <input type="checkbox"/> |
| | | = 38 | <input type="checkbox"/> |

Real Estate Broker, Certificate of Achievement



| subject / # | course | units | ✓ |
|--------------------------------|--------------------------------|---------|--------------------------|
| Complete all: | | | |
| REAL ES 3 | Real Estate Practices | 3 | <input type="checkbox"/> |
| REAL ES 5 | Legal Aspects of Real Estate I | 3 | <input type="checkbox"/> |
| REAL ES 7 | Real Estate Finance I | 3 | <input type="checkbox"/> |
| REAL ES 9 | Real Estate Appraisal I | 3 | <input type="checkbox"/> |
| REAL ES 21 | Real Estate Economics | 3 | <input type="checkbox"/> |
| Complete three courses: | | | |
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| REAL ES 1 | Real Estate Principles | 3 | <input type="checkbox"/> |
| REAL ES 11 | Escrow Principles | 3 | <input type="checkbox"/> |
| | | = 24-26 | <input type="checkbox"/> |

Technology & Logistics, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 104 | Logistics: Cornerstone Essentials | 3 | <input type="checkbox"/> |
| LOGTIC 105 | Green Logistics and GIS Technology | 3 | <input type="checkbox"/> |
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 35 | Concepts in Information Systems | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 133 | How to Succeed in an Online Course | 1 | <input type="checkbox"/> |
| CAOT 145 | ePortfolio | 1 | <input type="checkbox"/> |
| | | = 24 | <input type="checkbox"/> |

Technology for E-Commerce and Entrepreneurs Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| CAOT 152 | Mobile Apps for Business | 3 | <input type="checkbox"/> |
| CAOT 153 | Social Media | 3 | <input type="checkbox"/> |
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 107 | E-Commerce for Global Trade & Entrepreneurs | 3 | <input type="checkbox"/> |
| | | = 16 | <input type="checkbox"/> |

Social Media, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|-----------------|--------------------------|---|--------------------------|
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 152 | Mobile Apps for Business | 3 | <input type="checkbox"/> |
| CAOT 153 | Social Media | 3 | <input type="checkbox"/> |

= 9

Accounting Assistant, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|----------------|---------------------------|---|--------------------------|
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
|----------------|---------------------------|---|--------------------------|

= 5

Accounting Specialist, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|----------------|----------------------------|---|--------------------------|
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| ACCTG 2 | Introductory Accounting II | 5 | <input type="checkbox"/> |

= 10

Accounting Using QuickBooks Pro, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|-----------------|---------------------------------|---|--------------------------|
| ACCTG 32 | Accounting Using Quickbooks Pro | 3 | <input type="checkbox"/> |
|-----------------|---------------------------------|---|--------------------------|

= 3

Advanced Government Accounting Specialist, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|-----------------|----------------------------|---|--------------------------|
| ACCTG 45 | Governmental Accounting I | 3 | <input type="checkbox"/> |
| ACCTG 46 | Governmental Accounting II | 3 | <input type="checkbox"/> |

= 6

Computer Essentials, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|----------------|--|---|--------------------------|
| CIS 123 | Microcomputers in Business | 3 | <input type="checkbox"/> |
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |

= 6

Cyber Security, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|----------------|--|---|--------------------------|
| CIS 101 | Introduction to Computers and Their Uses | 3 | <input type="checkbox"/> |
| CIS 162 | Cyber Security I | 3 | <input type="checkbox"/> |
| CIS 111 | Supporting Windows Desktops | 3 | <input type="checkbox"/> |
| CIS 120 | Introduction to Computer Networking | 3 | <input type="checkbox"/> |

= 12

Logistics Analyst, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|---|--|--------|--------------------------|
| CAOT 85 | Microcomputer Office Applications: Spreadsheet | 3 | <input type="checkbox"/> |
| CAOT 86 | Microcomputer Office Applications: Database | 3 | <input type="checkbox"/> |
| LOGTIC 931 or LOGTIC 101 | Cooperative Education - Logistics Technology in Global Logistics | 3 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |

= 11-13

Logistics Associate, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|-------------------|------------------------------------|---|--------------------------|
| LOGTIC 101 | Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 104 | Logistics: Cornerstone Essentials | 3 | <input type="checkbox"/> |
| LOGTIC 105 | Green Logistics and GIS Technology | 3 | <input type="checkbox"/> |

= 11

Logistics Specialist, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|---|---|---|--------------------------|
| CAOT 32 | Business Communications | 3 | <input type="checkbox"/> |
| CAOT 48 | Customer Service | 3 | <input type="checkbox"/> |
| LOGTIC 108 | Industry Safety Fundamentals | 3 | <input type="checkbox"/> |
| LOGTIC 931 or LOGTIC 101 | Cooperative Education – Logistics Technology in Global Logistics | 1 | <input type="checkbox"/> |
| LOGTIC 102 | Concepts in Global Logistics | 2 | <input type="checkbox"/> |
| LOGTIC 103 | Inventory in Global Logistics | 2 | <input type="checkbox"/> |

= 14-16

Micro Business Management, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|--|---|--------|--------------------------|
| BUS 1 | Introduction to Business | 3 | <input type="checkbox"/> |
| MGMT 13 | Small Business Entrepreneurship | 3 | <input type="checkbox"/> |
| FINANCE 8 or ACCTG 1 | Personal Finance and Investments Introductory Accounting I | 3 5 | <input type="checkbox"/> |
| MARKET 1 or MARKET 11 | Principles of Selling Fundamentals of Advertising | 3 3 | <input type="checkbox"/> |

= 12-14

Real Estate Agent, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|------------------|---------------------------|---|--------------------------|
| REAL ES 1 | Principals of Real Estate | 3 | <input type="checkbox"/> |
|------------------|---------------------------|---|--------------------------|

= 3

Real Estate Escrow, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|-------------------|-------------------|---|--------------------------|
| REAL ES 11 | Escrow Principles | 3 | <input type="checkbox"/> |
|-------------------|-------------------|---|--------------------------|

Complete 6 units:

| | | | |
|------------------|--------------------------------|---|--------------------------|
| REAL ES 1 | Principals of Real Estate | 3 | <input type="checkbox"/> |
| REAL ES 3 | Real Estate Practices | 3 | <input type="checkbox"/> |
| REAL ES 5 | Legal Aspects of Real Estate I | 3 | <input type="checkbox"/> |
| REAL ES 7 | Real Estate Finance | 3 | <input type="checkbox"/> |

= 9

Real Estate Sales, Skills Certificate



subject / # course units ✓

Complete all:

| | | | |
|------------------|---------------------------|---|--------------------------|
| REAL ES 1 | Principals of Real Estate | 3 | <input type="checkbox"/> |
| REAL ES 3 | Real Estate Practices | 3 | <input type="checkbox"/> |

Complete two courses:

| | | | |
|-------------------|--------------------------------|---|--------------------------|
| ACCTG 1 | Introductory Accounting I | 5 | <input type="checkbox"/> |
| LAW 1 | Business Law I | 3 | <input type="checkbox"/> |
| REAL ES 5 | Legal Aspects of Real Estate I | 3 | <input type="checkbox"/> |
| REAL ES 7 | Real Estate Finance | 3 | <input type="checkbox"/> |
| REAL ES 9 | Real Estate Appraisal I | 3 | <input type="checkbox"/> |
| REAL ES 11 | Escrow Principles | 3 | <input type="checkbox"/> |
| REAL ES 21 | Real Estate Economics | 3 | <input type="checkbox"/> |

= 9-11

Health Sciences

Health Information Technology, Associate in Science Degree



| subject / # | course | units | ✓ |
|--|---|-------|--------------------------|
| Complete all: | | | |
| MATH 227 or MATH 227S | Statistics | 4 | <input type="checkbox"/> |
| | Statistics with Support | 4 | <input type="checkbox"/> |
| and CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| PHYSIOL 6 | Anatomy and Physiology | 6 | <input type="checkbox"/> |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| HTHTEK 100 | Intro to Health Information Technology | 3 | <input type="checkbox"/> |
| HTHTEK 106 | Hospital Ethics and Law | 2 | <input type="checkbox"/> |
| HTHTEK 134 | Introduction to Pathology | 3 | <input type="checkbox"/> |
| HTHTEK 108 | Introduction to Pharmacology | 1 | <input type="checkbox"/> |
| HTHTEK 103 | Introduction to Basic Coding | 3 | <input type="checkbox"/> |
| HTHTEK 207 | Introduction to Health Statistics | 3 | <input type="checkbox"/> |
| HTHTEK 230 | Electronic Health Records in the Healthcare System | 3 | <input type="checkbox"/> |
| HTHTEK 215 | Advanced Inpatient Coding and Abstracting | 3 | <input type="checkbox"/> |
| HTHTEK 221 | Quality Management and Leadership | 3 | <input type="checkbox"/> |
| HTHTEK 222 | Health Information Services Organization and Management | 3 | <input type="checkbox"/> |
| HTHTEK 110 | Ambulatory Care Coding | 3 | <input type="checkbox"/> |
| HTHTEK 200 | Health Care Reimbursement and Revenue Management Cycle | 2 | <input type="checkbox"/> |
| HTHTEK 202 | Directed Practice for Coding Specialists | 1 | <input type="checkbox"/> |
| HTHTEK 241 | Directed Practice in Health Information Procedures II | 4 | <input type="checkbox"/> |
| Complete all: | | | |
| | LACCD General Education Plan | 21 | <input type="checkbox"/> |

Note: 3 units from **PHYSIOL 6** may be double counted in GE area A.

= 64

Gerontology/Health, Certificate of Achievement



| subject / # | course | units | ✓ |
|------------------------|---|-------|--------------------------|
| Complete all: | | | |
| HLTHOOC 62 | Skill Set for the Healthcare Professional | 2 | <input type="checkbox"/> |
| HLTHOOC 63 | Basical Medical Terminology, Pathophysiology and Pharmacology for the Healthcare Professional | 2 | <input type="checkbox"/> |
| HLTHOOC 64 | Cultural and Legal Topics for Healthcare Professionals | 1 | <input type="checkbox"/> |
| HLTHOOC 65 | Fundamentals for the Healthcare Professionals | 2.5 | <input type="checkbox"/> |
| FAM & CS 6 | Challenges of Aging | 3 | <input type="checkbox"/> |
| FAM & CS 21 | Nutrition | 3 | <input type="checkbox"/> |
| FAM & CS 91 | Life Management | 3 | <input type="checkbox"/> |

= 16.5

Health Information Coding and Statistics Clerk, Certificate of Achievement



| subject / # | course | units | ✓ |
|-----------------------|---|-------|--------------------------|
| Complete all: | | | |
| HTHTEK 100 | Intro to Health Information Technology | 3 | <input type="checkbox"/> |
| HTHTEK 103 | Introduction to Basic Coding | 3 | <input type="checkbox"/> |
| HTHTEK 106 | Hospital Ethics and Law | 2 | <input type="checkbox"/> |
| HTHTEK 108 | Introduction to Pharmacology | 1 | <input type="checkbox"/> |
| HTHTEK 110 | Ambulatory Care Coding | 3 | <input type="checkbox"/> |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| HTHTEK 134 | Introduction to Pathology | 3 | <input type="checkbox"/> |
| HTHTEK 202 | Directed Practice for Coding Specialists | 1 | <input type="checkbox"/> |
| HTHTEK 207 | Introduction to Health Statistics | 3 | <input type="checkbox"/> |
| HTHTEK 215 | Advanced Inpatient Coding and Abstracting | 3 | <input type="checkbox"/> |
| PHYSIOL 6 | Anatomy and Physiology | 6 | <input type="checkbox"/> |
| or BIOLOGY 20 | Human Anatomy and Physiology | 8 | <input type="checkbox"/> |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| or ENGLISH 101 | College Reading and Composition I | 3 | <input type="checkbox"/> |

= 34-36

Health Information Coding Specialist, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| HTHTEK 100 | Intro to Health Information Technology | 3 | <input type="checkbox"/> |
| HTHTEK 103 | Introduction to Basic Coding | 3 | <input type="checkbox"/> |
| HTHTEK 106 | Hospital Ethics and Law | 2 | <input type="checkbox"/> |
| HTHTEK 108 | Introduction to Pharmacology | 1 | <input type="checkbox"/> |
| HTHTEK 110 | Ambulatory Care Coding | 3 | <input type="checkbox"/> |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| HTHTEK 134 | Introduction to Pathology | 3 | <input type="checkbox"/> |
| HTHTEK 202 | Directed Practice for Coding Specialists | 1 | <input type="checkbox"/> |
| HTHTEK 215 | Advanced Inpatient Coding and Abstracting | 3 | <input type="checkbox"/> |
| PHYSIOL 6 | Anatomy and Physiology | 6 | <input type="checkbox"/> |

= 31

Health Information Technology, Certificate of Achievement



| subject / # | course | units | ✓ |
|--|--|-------|--------------------------|
| Complete all: | | | |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 | <input type="checkbox"/> |
| PHYSIOL 6 | Anatomy and Physiology | 6 | <input type="checkbox"/> |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| HTHTEK 100 | Intro to Health Information Technology | 3 | <input type="checkbox"/> |
| HTHTEK 106 | Hospital Ethics and Law | 2 | <input type="checkbox"/> |
| HTHTEK 134 | Introduction to Pathology | 3 | <input type="checkbox"/> |
| HTHTEK 108 | Introduction to Pharmacology | 1 | <input type="checkbox"/> |
| HTHTEK 103 | Introduction to Basic Coding | 3 | <input type="checkbox"/> |
| HTHTEK 207 | Introduction to Health Statistics | 3 | <input type="checkbox"/> |
| HTHTEK 230 | Electronic Health Records in the Healthcare System | 3 | <input type="checkbox"/> |
| HTHTEK 215 | Advanced Inpatient Coding and Abstracting | 3 | <input type="checkbox"/> |
| HTHTEK 221 | Quality Management and Leadership | 3 | <input type="checkbox"/> |
| HTHTEK 222 | Health Information Services Organization and Management | 3 | <input type="checkbox"/> |
| HTHTEK 110 | Ambulatory Care Coding | 3 | <input type="checkbox"/> |
| HTHTEK 200 | Health Care Reimbursement and Revenue Management Cycle | 2 | <input type="checkbox"/> |
| HTHTEK 202 | Directed Practice for Coding Specialists | 1 | <input type="checkbox"/> |
| HTHTEK 241 | Directed Practice in Health Information Procedures II | 4 | <input type="checkbox"/> |
| | | = 53 | <input type="checkbox"/> |

Interventional Radiology Coding, Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| CAOT 82 | Microcomputer Software Survey in the Office | 3 | <input type="checkbox"/> |
| HTHTEK 100 | Intro to Health Information Technology | 3 | <input type="checkbox"/> |
| HTHTEK 103 | Introduction to Basic Coding | 3 | <input type="checkbox"/> |
| HTHTEK 106 | Hospital Ethics and Law | 2 | <input type="checkbox"/> |
| HTHTEK 108 | Introduction to Pharmacology | 1 | <input type="checkbox"/> |
| HTHTEK 110 | Ambulatory Care Coding | 3 | <input type="checkbox"/> |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| HTHTEK 134 | Introduction to Pathology | 3 | <input type="checkbox"/> |
| HTHTEK 202 | Directed Practice for Coding Specialists | 1 | <input type="checkbox"/> |
| HTHTEK 215 | Advanced Inpatient Coding and Abstracting | 3 | <input type="checkbox"/> |
| HTHTEK 216 | Interventional Radiology Coding | 3 | <input type="checkbox"/> |
| | | = 34 | <input type="checkbox"/> |

Health/ Service Careers Foundational, Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| HLTHOOC 62 | Skill Set for the Healthcare Professional | 2 | <input type="checkbox"/> |
| HLTHOOC 63 | Basical Medical Terminology, Pathophysiology and Pharmacology for the Healthcare Professional | 2 | <input type="checkbox"/> |
| HLTHOOC 64 | Cultural and Legal Topics for Healthcare Professionals | 1 | <input type="checkbox"/> |
| HLTHOOC 65 | Fundamentals for the Healthcare Professionals | 2.5 | <input type="checkbox"/> |
| | | = 7.5 | <input type="checkbox"/> |

Front Office Medical Assistant, Certificate of Completion



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| HTHTEK 133 | Medical Terminology | 3 | <input type="checkbox"/> |
| ALD HTH 57 | Computers in Health Occupations | 1 | <input type="checkbox"/> |
| HLTHOCC 54 | Human Disease for Health Occupations | 4 | <input type="checkbox"/> |
| HLTHOCC 40 | Introduction to Medical Assisting | 3 | <input type="checkbox"/> |
| HLTHOCC 61 | Medical Insurance | 3 | <input type="checkbox"/> |
| HLTHOCC 51 | Medical Office Microcomputer Management Applications | 1 | <input type="checkbox"/> |
| HLTHOCC 52 | Medical Office Procedures I | 4 | <input type="checkbox"/> |
| HLTHOCC 53 | Medical Office Procedures II | 4 | <input type="checkbox"/> |
| HLTHOCC 55 | Clinical Assisting Techniques I | 4 | <input type="checkbox"/> |
| HLTHOCC 59 | Practicum for the Medical Assistant | 2 | <input type="checkbox"/> |
| | | = 29 | <input type="checkbox"/> |

Science, Technology, Engineering, & Mathematics

Computer Aided Drafting (CAD), Certificate of Achievement



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| EGD TEK 102 | Engineering Graphics with Introduction to GD&T and 2-D CAD | 3 | <input type="checkbox"/> |
| EGD TEK 111 | 2-D Computer-Aided Drafting with AutoCAD | 3 | <input type="checkbox"/> |
| EGD TEK 121 | 3-D Computer Aided Design with SolidWorks | 2 | <input type="checkbox"/> |
| EGD TEK 221 | CAD Advanced Applications 3-D | 2 | <input type="checkbox"/> |
| IND TEK 103 | Technical Writing and Communication | 2 | <input type="checkbox"/> |
| IND TEK 104 | Print Reading with GD&T | 2 | <input type="checkbox"/> |
| IND TEK 106 | Shop Math and Measurements | 2 | <input type="checkbox"/> |
| | | = 16 | <input type="checkbox"/> |

A+ certification, Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| ELECTRN 121 | CISCO Essentials: Part 1 COMPTIAS A+ Hardware Certification | 3 | <input type="checkbox"/> |
| ELECTRN 122 | CISCO Essentials: Part 2 COMPTIAS A+ Software Certification | 3 | <input type="checkbox"/> |
| ELECTRN 126 | Installing, Configuring and Administering a Microsoft OS | 3 | <input type="checkbox"/> |
| | | = 9 | <input type="checkbox"/> |

Engineering Graphics and Design, Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|--|-------|--------------------------|
| Complete all: | | | |
| EGD TEK 102 | Engineering Graphics with Introduction to GD&T and 2-D CAD | 3 | <input type="checkbox"/> |
| EGD TEK 111 | 2-D Computer-Aided Drafting with AutoCAD | 3 | <input type="checkbox"/> |
| EGD TEK 121 | 3-D Computer Aided Design with SolidWorks | 2 | <input type="checkbox"/> |
| | | = 8 | <input type="checkbox"/> |

Network +, Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| ELECTRN 121 | CISCO Essentials: Part 1 COMPTIAS A+ Hardware Certification | 3 | <input type="checkbox"/> |
| ELECTRN 122 | CISCO Essentials: Part 2 COMPTIAS A+ Software Certification | 3 | <input type="checkbox"/> |
| ELECTRN 125 | COMPTIA Network+ Certification Training | 3 | <input type="checkbox"/> |
| ELECTRN 126 | Installing, Configuring and Administering a Microsoft OS | 3 | <input type="checkbox"/> |
| | | = 12 | <input type="checkbox"/> |

Land Surveying Technician, Skills Certificate II



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| ENG SUP 224 | Land Surveyors in Training Preparatory Course | 2 | <input type="checkbox"/> |
| ENG SUP 225 | Boundary Control for Surveyors | 2 | <input type="checkbox"/> |
| | | = 4 | <input type="checkbox"/> |

Programming Certification (Dual Enrollment Program), Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|--------------------------|-------|--------------------------|
| Complete all: | | | |
| MIT 220 | Introduction to Robotics | 3 | <input type="checkbox"/> |
| EET 123 | Introduction to Arduino | 2 | <input type="checkbox"/> |
| | | = 5 | <input type="checkbox"/> |

Programming and Problem Solving, Skills Certificate



| subject / # | course | units | ✓ |
|----------------------|---|-------|--------------------------|
| Complete all: | | | |
| ENG GEN 121 | Programming for Engineers: C++ | 4 | <input type="checkbox"/> |
| ENG GEN 122 | Programming and Problem-Solving in MATLAB | 3 | <input type="checkbox"/> |
| | | = 7 | <input type="checkbox"/> |

Property Boundaries for Real Estate and Land Surveying, Skills Certificate



subject / # course

units ✓

Complete all:

| | | | |
|--------------------|--------------------------------|-----|--------------------------|
| REAL ES 5 | Legal Aspects of Real Estate I | 3 | <input type="checkbox"/> |
| ENG SUP 225 | Boundary Control for Surveyors | 2 | <input type="checkbox"/> |
| | | = 5 | <input type="checkbox"/> |

Social & Behavioral Sciences

History, Associate in Arts for Transfer



| subject / # | course | units | ✓ |
|--|--|--------|--------------------------|
| Complete all: | | | |
| HISTORY 11 | Political and Social History of the United States to 1877 | 3 | <input type="checkbox"/> |
| HISTORY 12 | Political and Social History of the United States from 1865 | 3 | <input type="checkbox"/> |
| List A: complete two courses: | | | |
| HISTORY 1 or HISTORY 86 | Introduction to Western Civilization I Introduction to World Civilization I | 3 3 | <input type="checkbox"/> |
| HISTORY 2 or HISTORY 87 | Introduction to Western Civilization II Introduction to World Civilization II | 3 3 | <input type="checkbox"/> |
| List B (Area 1 Diversity): complete one course: | | | |
| AFRO AM 4 | The African-American in the History of the U.S. I | 3 | <input type="checkbox"/> |
| AFRO AM 5 | The African-American in the History of the U.S. II | 3 | <input type="checkbox"/> |
| ASIAN 1 | The Asian in America | 3 | <input type="checkbox"/> |
| ASIAN 3 | The Peoples and Cultures of Asia | 3 | <input type="checkbox"/> |
| ASIAN 11 | Chinese Civilization | 3 | <input type="checkbox"/> |
| HISTORY 5 | History of the Americas I | 3 | <input type="checkbox"/> |
| HISTORY 6 | History of the Americas II | 3 | <input type="checkbox"/> |
| HISTORY 7 | The World's Great Religions | 3 | <input type="checkbox"/> |
| HISTORY 23 | Latin American Civilization | 3 | <input type="checkbox"/> |
| HISTORY 52 | The Role of Women in the History of the U.S. | 3 | <input type="checkbox"/> |
| POL SCI 2 | Introduction to Comparative Politics | 3 | <input type="checkbox"/> |
| SOC 11 | Race and Ethnic Relations | 3 | <input type="checkbox"/> |
| List A | any List A course not already used | | <input type="checkbox"/> |
| List B (Area 2): complete one course: | | | |
| AFRO AM 4 | The African-American in the History of the U.S. I | 3 | <input type="checkbox"/> |
| AFRO AM 5 | The African-American in the History of the U.S. II | 3 | <input type="checkbox"/> |
| ASIAN 1 | The Asian in America | 3 | <input type="checkbox"/> |
| ASIAN 3 | The Peoples and Cultures of Asia | 3 | <input type="checkbox"/> |
| ASIAN 11 | Chinese Civilization | 3 | <input type="checkbox"/> |
| HISTORY 5 | History of the Americas I | 3 | <input type="checkbox"/> |
| HISTORY 6 | History of the Americas II | 3 | <input type="checkbox"/> |
| HISTORY 7 | The World's Great Religions | 3 | <input type="checkbox"/> |
| HISTORY 23 | Latin American Civilization | 3 | <input type="checkbox"/> |
| HISTORY 52 | The Role of Women in the History of the U.S. | 3 | <input type="checkbox"/> |
| HISTORY 81 | A History of Working People in the United States I | 3 | <input type="checkbox"/> |
| HISTORY 82 | A History of Working People in the United States II | 3 | <input type="checkbox"/> |
| List A | any List A course not already used | | <input type="checkbox"/> |
| Complete all: | | | |
| Complete additional CSU units, if needed, to reach 60 CSU transferable units | | | <input type="checkbox"/> |

Note: 6 units of major courses may be double counted towards general education. = 60

Philosophy, Associate in Arts for Transfer



| subject / # | course | units | ✓ |
|--|---|--------|--------------------------|
| Complete all: | | | |
| PHILOS 8 or PHILOS 6 | Deductive Logic Logic in Practice | 3 3 | <input type="checkbox"/> |
| PHILOS 1 or PHILOS 20 | Introduction to Philosophy Ethics | 3 3 | <input type="checkbox"/> |
| List A: complete one course: | | | |
| PHILOS 12 | History of Greek Philosophy | 3 | <input type="checkbox"/> |
| PHILOS 13 | History of Medieval Philosophy | 3 | <input type="checkbox"/> |
| PHILOS 14 | History of Modern European Philosophy | 3 | <input type="checkbox"/> |
| Core | any required core not already used | | <input type="checkbox"/> |
| List B: complete two courses: | | | |
| HISTORY 1 | Introduction to Western Civilization I | 3 | <input type="checkbox"/> |
| HISTORY 2 | Introduction to Western Civilization II | 3 | <input type="checkbox"/> |
| PHILOS 31 | Philosophy of Religion | 3 | <input type="checkbox"/> |
| PHILOS 33 | Comparative Survey of World Religions | 3 | <input type="checkbox"/> |
| List A | any List A course not already used | | <input type="checkbox"/> |
| List C: complete one course: | | | |
| PHILOS 19 | Contemporary Problems in Bioethics | 3 | <input type="checkbox"/> |
| PHILOS 28 | Environmental Ethics | 3 | <input type="checkbox"/> |
| PHILOS 44 | Feminist Philosophy | 3 | <input type="checkbox"/> |
| PHILOS 15 | History of Contemporary Philosophy | 3 | <input type="checkbox"/> |
| List A or B | any List A or B course not already used | | <input type="checkbox"/> |
| Complete all: | | | |
| Complete additional CSU units, if needed, to reach 60 CSU transferable units | | | <input type="checkbox"/> |

Note: 9-18 units of major courses may be double counted towards general education or 6-15 units in IGETC, depending on which GE plan is chosen. = 60

Political Science, Associate in Arts for Transfer



subject / # course units

Complete all:

POL SCI 1 The Government of the United States 3

List A: complete three courses:

POL SCI 2 Introduction to Comparative Politics 3

POL SCI 5 The History of Western Political Thought 3

POL SCI 7 Contemporary World Affairs 3

POL SCI 50 Introduction to Research in Political Science 3

MATH 227 Statistics 4
or **MATH 227S** Statistics with Support 4

List B: complete two courses:

List A any List A course not already used 3
or **POL SCI 19** Women in Politics

AFRO AM 4 The African-American in the History of the U.S. I 3

AFRO AM 5 The African-American in the History of the U.S. II 3

ASIAN 1 The Asian in America 3

CHICANO 7 The Mexican-American in the History of the United States I 3

CHICANO 8 The Mexican-American in the History of the United States II 3

CHICANO 47 The Mexican-American Woman in Society 3

CHICANO 80 Chicano Politics 3

ECON 1 Principles of Economics I 3

ECON 2 Principles of Economics II 3

ECON 60 Economics and the Environment 3

HISTORY 6 History of the Americas II 3

HISTORY 11 Political and Social History of the United States to 1877 3

HISTORY 12 Political and Social History of the United States from 1865 3

HISTORY 52 The Role of Women in the History of the U.S. 3

HISTORY 81 A History of Working People in the United States I 3

HISTORY 82 A History of Working People in the United States II 3

LAW 3 Civil Rights and the Law 3

SOC 11 Race and Ethnic Relations 3

SOC 22 Sociology of Women 3

POL SCI 40 Law and Democracy 3
or **SOC 14** Law and Democracy 3

Complete all:

Complete additional CSU units, if needed, to reach 60 CSU transferable units

Note: 12-13 units of major courses may be double counted towards general education. = 60

Psychology, Associate in Arts for Transfer



subject / # course units

Complete all:

PSYCH 1 General Psychology 3

PSYCH 91 Statistics for the Social and Behavioral Sciences 4
or **MATH 227** Statistics 4
or **MATH 227S** Statistics with Support 4

List A: complete one course:

PSYCH 2 Biological Psychology 3

List B: complete one course:

PSYCH 11 Child Psychology 3

PSYCH 13 Social Psychology 3

PSYCH 41 Life-Span Psychology 3

PSYCH 43 Principles of Group Dynamics 3

List C: complete one course:

List B any List B course not already used 3
or **PSYCH 14** Abnormal Psychology 3

PSYCH 29 Multicultural Psychology 3

PSYCH 32 Psychology of Women 3

PSYCH 52 Psychological Aspects of Human Sexuality 3

PSYCH 77 Sport Psychology 3

PSYCH 93 Multivariate Statistical Analysis for the Social and Behavioral Sciences 3

Complete all:

Complete additional CSU units, if needed, to reach 60 CSU transferable units

Note: 9 units of major courses may be double counted towards general education. = 60

Social Justice: Asian American Studies, Associate in Arts for Transfer



| subject / # | course | units | ✓ |
|---|--|--------|-------------------------------|
| Complete all: | | | |
| SOC 11 | Race and Ethnic Relations | 3 | <input type="checkbox"/> |
| SOC 2 | Sociology of Women | 3 | <input type="checkbox"/> |
| ASIAN 1 | The Asian American in the History of the United States | 3 | <input type="checkbox"/> |
| Complete three courses from at least two areas: | | | |
| Area 1: History Or Government | | | |
| ASIAN 11 | Chinese Civilization | 3 | <input type="checkbox"/> |
| Area 2: Arts and Humanities | | | |
| ARTHIST 130 | Survey of Asian Art History | 3 | <input type="checkbox"/> |
| ASIAN 3 | The Peoples and Cultures of Asia | 3 | <input type="checkbox"/> |
| ASIAN 20 | Asian and Asian American Film | 3 | <input type="checkbox"/> |
| Area 3: Social Science | | | |
| ASIAN 2 | Contemporary Issues of Asians in America | 3 | <input type="checkbox"/> |
| ASIAN 3 | The Peoples and Cultures of Asia | 3 | <input type="checkbox"/> |
| Area 4: Quantitative Reasoning and Research Methods (only one course from Area 4 may be used) | | | |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 4 | <input type="checkbox"/> |
| POL SCI 50 | Introduction to Research in Political Science | 3 | <input type="checkbox"/> |
| PSYCH 92 | Psychological Research Methods | 5 | <input type="checkbox"/> |
| SOC 4 | Sociological Analysis | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| Complete additional CSU units, if needed, to reach 60 CSU transferable units | | | <input type="checkbox"/> |
| | | | = 60 <input type="checkbox"/> |

Social Justice: Gender Studies, Associate in Arts for Transfer



| subject / # | course | units | ✓ |
|---|--|-----------------------|-------------------------------|
| Complete all: | | | |
| SOC 11 | Race and Ethnic Relations | 3 | <input type="checkbox"/> |
| SOC 2 | Sociology of Women | 3 | <input type="checkbox"/> |
| CHICANO 47 or HEALTH 8 or ENGLISH 239 or SOC 1 or SOC 2 | The Mexican-American Woman in Society Women's Personal Health Women in Literature Introduction to Sociology American Social Problems | 3 3 3 3 3 | <input type="checkbox"/> |
| Complete three courses from at least two areas: | | | |
| Area 1: History or Government | | | |
| HISTORY 52 | The Role of Women in the History of the U.S. | 3 | <input type="checkbox"/> |
| POL SCI 19 | Women in Politics | 3 | <input type="checkbox"/> |
| Area 2: Arts and Humanities | | | |
| ARTHIST 181 | History of Women and Art | 3 | <input type="checkbox"/> |
| ENGLISH 239 | Women in Literature | 3 | <input type="checkbox"/> |
| HUMAN 8 | Great Women in the Humanities | 3 | <input type="checkbox"/> |
| PHILOS 44 | Feminist Philosophy | 3 | <input type="checkbox"/> |
| Area 3: Social Science | | | |
| ANTHRO 109 | Gender, Sex and Culture | 3 | <input type="checkbox"/> |
| CHICANO 47 | The Mexican-American Women in Society | 3 | <input type="checkbox"/> |
| CHICANO 50 | Gender and Sexuality in Chicano/Latino Communities | 3 | <input type="checkbox"/> |
| KIN MAJ 109 | Women in Sport | 3 | <input type="checkbox"/> |
| PSYCH 32 | Psychology of Women | 3 | <input type="checkbox"/> |
| Area 4: Quantitative Reasoning and Research Methods (only one course from Area 4 may be used) | | | |
| MATH 227 or MATH 227S | Statistics Statistics with Support | 4 4 | <input type="checkbox"/> |
| PSYCH 92 | Psychological Research Methods | 5 | <input type="checkbox"/> |
| SOC 4 | Sociological Analysis | 3 | <input type="checkbox"/> |
| Area 5: Major Preparation | | | |
| CHICANO 47 | The Mexican-American Women in Society | 3 | <input type="checkbox"/> |
| HEALTH 8 | Women's Personal Health | 3 | <input type="checkbox"/> |
| ENGLISH 239 | Women in Literature | 3 | <input type="checkbox"/> |
| SOC 1 | Introduction to Sociology | 3 | <input type="checkbox"/> |
| SOC 2 | American Social Problem | 3 | <input type="checkbox"/> |
| Complete all: | | | |
| Complete additional CSU units, if needed, to reach 60 CSU transferable units | | | <input type="checkbox"/> |
| | | | = 60 <input type="checkbox"/> |

Sociology, Associate in Arts for Transfer



subject / # course units

Complete all:

SOC 1 Introduction to Sociology 3

Complete two courses:

SOC 2 American Social Problem 3

SOC 4 Sociological Analysis 3

MATH 227 Statistics 4

or **MATH 227S** Statistics with Support 4

List A: complete two courses

Core any required core course not already used

SOC 3 Crime and Delinquency 3

SOC 11 Race and Ethnic Relations 3

SOC 12 Marriage and Family Life 3

or **FAM & CS 31** Marriage and Family Life 3

SOC 13 Society and Personality 3

or **PSYCH 13** Social Psychology 3

List B: complete one course

List A any List A course not already used 3

SOC 7 Juvenile Delinquency 3

SOC 14 Law and Democracy 3

or **POL SCI 40** Law and Democracy 3

SOC 19 Introduction to Social Services 3

SOC 21 Human Sexuality 3

SOC 22 Sociology of Women 3

SOC 23 Issues of Manhood in U.S. Society 3

SOC 86 Popular Culture 3

Complete all:

Complete additional CSU units, if needed,
to reach 60 CSU transferable units

Note: 6 units of major courses may be doubled counted towards general education. = 60

Infant/Toddler emphasis, Certificate of Achievement



subject / # course units

Complete all:

CH DEV 1 Child Growth and Development 3

CH DEV 11 Home, School, and Community Relations 3

CH DEV 30 Infant/Toddler Development 3

CH DEV 31 Infant/Toddler Care and Education 3

CH DEV 44 Early Intervention for Children with Special Needs 3

CH DEV 62 Developmental Profiles: Pre-Birth Through Age Eight 2

= 17