

## Alexandria Technical College A-L

| Catalog/Curriculum Changes  |           |  |                |
|---|-----------|--|----------------|
| <b>Types of Changes:</b><br>A - New Course<br>B - Course Name Change<br>C - Course Description Change<br>D - Course dropped |           | E - Course Credit Value Change<br>F - Discipline Change<br>M- MnTC goal requirement change<br>Q- Course number change, content unchanged<br>R – MnTC Goal Course |                |
| College : Alexandria Technical College A-L  |           |  |                |
| Term of Change  | MnTC Goal | Changes: (list from and to)<br>Alpha/numeric Credits      Title  | Type of Change |
| Fall 2004   |           | ACCT 1602 1.00      Business Technology  | A              |
| Fall 2004   |           | ACCT 1610 3.00      Microsoft Excel and Access Applications  | A              |
| Fall 2004   |           | ACCT 2601 3.00      Intermediate Accounting III  | A              |
| Fall 2004   |           | ACCT 2613 3.00      Intermediate Accounting III  | D              |
| Fall 2004   |           | ACCT 2614 2.00      Financial Statement Analysis   | A              |
| Fall 2004   |           | ACCT 2616 2.00      Financial Decision Making  | A              |
| Fall 2004   |           | ADAS 1503 3.00      Office Procedures  | D              |
| Fall 2004   |           | ADAS 1606 4.00      Advanced Office Procedures   | D              |
| Fall 2004   |           | ADMN 1503 3.00      Office Procedures  | A              |
| Fall 2004   |           | ADMN 1510 1.00      Job Seeking/Keeping Skills   | D              |
| Fall 2004   |           | ADMN 1511 2.00      Word Processing Concepts & Applications  | D              |
| Fall 2004   |           | ADMN 1512 2.00      Advanced Word Processing   | D              |

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| Fall 2004 |  | ADMN 1521 2.00<br>Techniques  | Basic Microsoft Word   | A |
| Fall 2004 |  | ADMN 1606 4.00<br>Procedures  | Advanced Office  | A |
| Fall 2004 |  | ADMN 2501 1.00  | Internship   | D |
| Fall 2004 |  | ADMN 2502 2.00  | Internship   | D |
| Fall 2004 |  | ADMN 2503 3.00  | Internship   | D |
| Fall 2004 |  | ADMN 2504 4.00  | Internship   | D |
| Fall 2004 |  | ADMN 2505 5.00  | Internship   | D |
| Fall 2004 |  | ADMN 2506 6.00  | Internship   |   |
| Fall 2004 |  | ADMN 1606 4.00<br>Procedures  | Advanced Office  | A |
| Fall 2004 |  | ADMN 2522 4.00<br>Techniques  | Advanced Microsoft Word  | A |
| Fall 2004 |  | ADMN 2601 3.00  | Supervisory Management   | A |
| Fall 2004 |  | ADMN 2607 1.00<br>Relations   | Employer/Employee  | A |
| Fall 2004 |  | ADMN 2703 3.00  | Internship   | A |
| Fall 2004 |  | AQUA 1601 3.00<br>AQUA 1604 3.00<br>AQUA 1607 3.00<br>AQUA 1608 4.00<br>AQUA 1614 4.00<br>AQUA 1616 3.00<br>AQUA 1617 3.00<br>Aquaculture<br>AQUA 2600 3.00<br>AQUA 2601 4.00<br>AQUA 2602 3.00<br>AQUA 2603 3.00<br>AQUA 2605 3.00 | Ichthyology<br>Hatchery Maintenance I<br>Hatchery Mainenance II<br>Fish Culture I<br>Aquaculture Calculations<br>Aquatic Plants<br>Water Quality Testing for<br>Aquaculture<br>Fish Health Management<br>Fish Culture II<br>Fish Culture III<br>Limnology<br>Hatchery Policies and | d |

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|              |  | Design<br>AQUA 2610 2.00<br>Aquaculture<br>AQUA 2702 2.00<br>AQUA 2706 6.00<br>AQUA 2708 8.00   | Computer Applications for<br><br>Internship<br>Internship<br>Internship   |   |
| Fall<br>2004 |  | AUDT 1601 3.00<br>Performance<br>AUDT 1602 3.00<br>AUDT 1603 3.00<br>AUDT 1604 3.00<br>AUDT 1610 3.00<br>AUDT 1611 3.00<br>AUDT 1612 3.00<br>AUDT 1613 3.00<br>AUDT 1614 3.00<br>AUDT 1615 3.00<br>AUDT 1631 1.00<br>AUDT 1632 2.00<br>AUDT 1633 3.00<br>AUDT 1641 1.00<br>AUDT 1642 2.00<br>AUDT 1643 3.00<br>AUDT 2701 1.00<br>AUDT 2702 2.00<br>AUDT 2703 3.00<br>AUDT 2704 4.00<br>AUDT 2705 5.00<br>AUDT 2706 6.00 | Safety & Engine<br><br>Generic Computer<br>Automotive Electronics I<br>Automotive Electronics II<br>GM Fundamentals<br>GM Advanced Electronics<br>Ford Fundamentals<br>Ford Advanced<br>Chrysler Fundamentals<br>Chrysler Advanced<br>Diagnostic Procedures I<br>Diagnostic Procedures I<br>Diagnostic Procedures I<br>Diagnostic Procedures II<br>Diagnostic Procedures II<br>Diagnostic Procedures II<br>Internship<br>Internship<br>Internship<br>Internship<br>Internship<br>Internship | D |
| Fall<br>2004 |  | AVIO 1600 3.00<br>AVIO 1603 1.00<br>AVIO 1610 3.00<br>AVIO 1612 1.00<br>AVIO 2601 4.00<br>Systems<br>AVIO 2607 4.00<br>Systems (VOR/ILS)<br>AVIO 2608 4.00<br>AVIO 2609 3.00<br>(LORAN-C)<br>AVIO 2611 3.00<br>AVIO 2612 2.00<br>Systems<br>AVIO 2614 3.00<br>Equipment (DME)<br>AVIO 2616 1.00<br>AVIO 2620 3.00<br>AVIO 2630 3.00   | PC Systems<br>Electronic Drafting<br>Electronic Communications<br>FCC Review/Preparation<br>Aircraft Communication<br><br>A/C Analog Navigation<br><br>A/C Instrumentation Systems<br>Digital Navigation Systems<br><br>Transponders/TCAS<br>Integrated Navigation<br><br>Distance Measuring<br>Equipment (DME)<br>Federal Aviation Regulations<br>A/C Installation Techniques<br>Aircraft Systems Analysis   | D |
| Fall<br>2004 |  | BIOL 1426 1.00  | Microbiology II   | D |

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| Fall 2004 |  | CARP 1501 3.00         | Introduction to Carpentry I  | D |
| Fall 2004 |  | CARP 1502 3.00         | Introduction to Carpentry II   | D |
| Fall 2004 |  | CCMC 1504 1.00         | Basic Security   | A |
| Fall 2004 |  | CCMC 1511 1.00<br>Exam | Outlook E-Mail and MOS   | a |
| Fall 2004 |  | CCMC 1512 1.00         | Online Documentation with Adobe Acrobat  | A |
| Fall 2004 |  | CCMC 1520 4.00         | Desktop Operating Systems  | A |
| Fall 2004 |  | CCMC 1523 4.00         | Operating Systems II   | D |
| Fall 2004 |  | CCMC 1523 4.00         | Windows Operating Systems  | A |
| Fall 2004 |  | CCMC 1671 1.00         | Introduction to Windows 98   | D |
| Fall 2004 |  | CCMC 1671 1.00         | Introduction to Windows XP   | A |
| Fall 2004 |  | CCMC 2506 4.00         | AS/400 Data Base Management  | A |
| Fall 2004 |  | CCMC 2515 3.00         | Microsoft Office<br>Was: Advanced Microsoft Office   | B |
| Fall 2004 |  | CCMC 2519 3.00         | Practicum  | A |
| Fall 2004 |  | CCMC 2521 4.00         | Computer Forensics I   | A |
| Fall 2004 |  | CCMC 2522 4.00         | Computer Forensics II  | A |
| Fall 2004 |  | CCMC 2525 3.00         | I-Net+ Support Certification   | D |
| Fall 2004 |  | CCMC 2555 3.00         | Web Development with Microsoft FrontPage<br>Was: Web Site Design and Implementation (MS FrontPage) | B |

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| Fall 2004 |  | CCMC 2602 4.00   | Advanced PC Hardware                     | A |
| Fall 2004 |  | CCMC 2609 3.00   | Software Support/MS Office Programming   | A |
| Fall 2004 |  | CCMC 2610 3.00   | Network Security                         | A |
| Fall 2004 |  | CCMC 2611 4.00   | Network Security                         | A |
| Fall 2004 |  | CCMC 2703 3.00   | Internship                               | A |
| Fall 2004 |  | CCMC 7021 2.00   | MCP Exam Prep (MS Exam 70-270)           | A |
| Fall 2004 |  | CCMX 1503 2.00<br>Software<br>CCMX 1602 1.00<br>Help Desk II (Help Desk Concepts)<br>CCMX 1603 1.00<br>Help Desk III (Tech, Tools & Techniques)<br>CCMX 1609 2.00<br>Project Management Software (MS Project)<br>CCMX 2511 1.00<br>Flowcharting and Design Layout (MS Visio)<br>CCMX 2525 3.00<br>MCP Exam Prep<br>CCMX 7021 2.00<br>MCP Exam Prep |  | D |
| Fall 2004 |  | CHCA 1205 3.00   | Learning Experience (0-8 Years)          | D |
| Fall 2004 |  | CHCA 1728 2.00   | Child Abuse and Neglect                  | D |
| Fall 2004 |  | CHCA 1730 2.00   | Special Topics                           | D |
| Fall 2004 |  | CHCA 2840 3.00   | Practicum II                             | A |
| Fall 2004 |  | CHEM 1410 4.00   | Introduction to Organic and Biochemistry | A |
| Fall 2004 |  | CNET 1603 3.00<br>Introduction to Operating Systems<br>CNET 1606 4.00<br>JAVA I: Introduction to Object Oriented Programming<br>CNET 1610 4.00<br>JAVA II: Objects & Data Abstraction  |  | D |

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|--------------|--|---|--|---|
|              |  | CNET 1621 4.00<br>Visual Basic<br>CNET 1622 2.00<br>CNET 1623 4.00<br>Scripts<br>CNET 1624 3.00<br>CNET 2524 1.00<br>CNET 2601 3.00<br>Programming (SQL)<br>CNET 2602 3.00<br>Programming<br>CNET 2603 4.00<br>Programming (SQL)<br>CNET 2604 4.00<br>Data Structures<br>CNET 2608 2.00<br>CNET 2609 4.00<br>CNET 2610 4.00<br>CNET 2620 3.00<br>CNET 2621 4.00<br>CNET 2622 3.00<br>CNET 2623 4.00<br>Technologies<br>CNET 2624 2.00<br>Language Project<br>CNET 2625 3.00<br>Language Project<br>CNET 2626 4.00 | Intermediate Programming w<br>Designing for the User<br>Markup Languages and<br>Protocols for Programmers<br>Command Line Interface<br>Advanced Database<br>Visual Basic Object Oriented<br>Advanced Database<br>JAVA III: Algorithms and<br>Databases on the Web<br>JAVA I<br>.NET Programming I<br>JAVA II<br>E-Commerce Technologies<br>E-Commerce Technologies<br>Advanced Visual Basic<br>Integrated Systems<br>Integrated Systems<br>.NET Programming II |   |
| Fall<br>2004 |  | COAR 1604 3.00  | Computer I/QuarkXPress   | D |
| Fall<br>2004 |  | COAR 1604 3.00  | Computer I/InDesign  | A |
| Fall<br>2004 |  | COAR 1617 3.00  | Graphic Design Principles  | D |
| Fall<br>2004 |  | COAR 2613 3.00<br>Was: Computer III/Drawing   | Computer III/Illustrator   | B |
| Fall<br>2004 |  | COAR 2620 3.00<br>Applications  | Production Techniques and  | A |
| Fall<br>2004 |  | COMM 1439 1.00  | Job Seeking/Keeping Skills   | A |
| Fall<br>2004 |  | COMM 1442 1.00  | Student Success Seminar  | A |
| Fall<br>2004 |  | CONC 1601 6.00<br>Construction<br>for Construction  | Site Preparation for<br>Was: Shop I: Site Preparation  | B |

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| Fall<br>2004 |  | CONC 1602 3.00<br><b>Was: Shop II</b>   | Basics in Brick & Block   | B |
| Fall<br>2004 |  | COMX 1410 3.00<br>COMX 1450 3.00<br>COMX 1460 3.00  | Composition I<br>Multicultural Communication<br>Technical Writing I | D |
| Fall<br>2004 |  | CONC 1612 4.00<br>Management<br><b>Was: Shop III: Poured/Flat<br/>Concrete Construction</b> | On-Site Material  | B |
| Fall<br>2004 |  | CONC 1613 4.00<br>Systems<br><b>Was: Shop IV: Integrated Concrete<br/>Systems</b>           | Integrated Masonry  | B |
| Fall<br>2004 |  | COPR 1515 2.00  | Introduction to AS/400  | D |
| Fall<br>2004 |  | COPR 1518 3.00<br>Game Programming  | Introduction to Computer  | A |
| Fall<br>2004 |  | COPR 1606 4.00<br>Oriented Programming  | JAVA I: Intro. to Object  | A |
| Fall<br>2004 |  | COPR 1612 4.00<br>Abstraction   | JAVA II: Objects & Data   | A |
| Fall<br>2004 |  | COPR 1623 4.00<br>Scripts   | Markup Languages and  | A |
| Fall<br>2004 |  | COPR 2605 3.00  | PC Systems & Networking   | D |
| Fall<br>2004 |  | COPR 2608 4.00  | .NET Programming I  | A |
| Fall<br>2004 |  | COPR 2610 3.00  | Interactive Programming   | D |
| Fall<br>2004 |  | COPR 2630 4.00  | RPG I   | D |
| Fall<br>2004 |  | COPR 2640 4.00  | RPG II  | D |
| Fall<br>2004 |  | COPR 2660 3.00  | Capstone Project  | A |
| Fall<br>2004 |  | COPR 2661 3.00  | Capstone Project  | D |

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| Fall<br>2004 |  | COPR 2699 1.00  | Special Projects  | D |
| Fall<br>2004 |  | COPX 2500 3.00<br>System Operations<br>COPX 2505 3.00<br>Management<br>COPX 2510 3.00   | Introduction to AS/400<br>AS/400 Database<br>An Introduction to SQL/400   | D |
| Fall<br>2004 |  | CSP 1801 3.00<br>Professionalism<br>CSP 1802 3.00<br>Supports I<br>CSP 1803 3.00<br>Behaviors I<br>CSP 1804 3.00<br>CSP 1902 3.00<br>Supports II<br>CSP 1903 3.00<br>Behaviors II<br>CSP 1904 2.00<br>CSP 1905 2.00<br>CSP 1910 4.00  | Direct Service<br>Physical/Developmental<br>Supports I<br>Facilitating Positive<br>Behaviors I<br>Person-Centered Planning<br>Physical/Developmental<br>Supports II<br>Facilitating Positive<br>Behaviors II<br>Challenging Behaviors<br>Supportive Interventions<br>Internship   | A |
| Fall<br>2004 |  | CSPD 1600 3.00<br>Professionalism<br>CSPD 1610 3.00<br>CSPD 1620 2.00<br>Supports I<br>CSPD 1625 3.00<br>Supports II<br>CSPD 1630 3.00<br>Behaviors I<br>CSPD 1635 3.00<br>Behaviors II<br>CSPD 1640 2.00<br>CSPD 1650 2.00<br>CSPD 1660 4.00<br>Internship<br>CSPD 2601 4.00<br>CSPD 2602 3.00<br>CSPD 2603 3.00 | Direct Service<br>Person-Centered Planning<br>Physical/Developmental<br>Supports I<br>Physical/Developmental<br>Supports II<br>Facilitating Positive<br>Behaviors I<br>Facilitating Positive<br>Behaviors II<br>Challenging Behaviors<br>Supportive Interventions<br>Community Supports<br>Internship<br>Applied Behavior Analysis<br>Individual Assessments<br>Psychotropic Medication | D |
| Fall<br>2004 |  | CSPX 1641 1.00<br>CSPX 1642 1.00<br>CSPX 1643 1.00<br>CSPX 1644 1.00<br>CSPX 1645 1.00<br>CSPX 1646 1.00  | Philosophical, Historical &<br>Legal Foundations of Special Ed<br>Characteristics of Learners<br>Assessment, Diagnosis &<br>Evaluation<br>Instructional Content and<br>Practice<br>Supporting The Teaching<br>and Learning Environment<br>Managing Student Behavior<br>& Social Interaction Skills  | D |

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|           |  | CSPX 1647 1.00      Communication and Collaborative Partnerships<br>CSPX 1648 1.00      Professionalism and Ethical Practices |   |
| Fall 2004 |  | CVNP 1609 4.00      Network Cabling and Protocols   | A |
| Fall 2004 |  | CVNP 1610 3.00      Network Cabling and Protocols   | D |
| Fall 2004 |  | CVNP 2540 3.00      Network Administration I  | A |
| Fall 2004 |  | CVNP 2541 4.00      Network Administration I  | D |
| Fall 2004 |  | CVNP 2610 3.00      Network Communications I  | D |
| Fall 2004 |  | CVNP 2611 4.00      Network Communications I  | A |
| Fall 2004 |  | CVNP 2660 6.00      Capstone Project  | A |
| Fall 2004 |  | CVNP 3601 4.00      MCSE - Desktop Administration<br><i>Was: MSCU I - Desktop Administration</i>                              | B |
| Fall 2004 |  | CVNP 3602 4.00      MCSE - Server Administration<br><i>Was: MCSE II - Server Administration</i>                               | B |
| Fall 2004 |  | CVNP 3603 4.00      Microsoft Directory Services Security<br><i>Was: MCSE III: Directory Services Administration</i>          | B |
| Fall 2004 |  | CVNP 3604 4.00      Infrastructure Administration<br><i>Was: MCSE IV: Infrastructure Administration</i>                       | B |
| Fall 2004 |  | CVNP 3605 4.00      Directory Services Design<br><i>Was: MCSE V: Directory Services Design</i>                                | B |
| Fall 2004 |  | CVNP 3606 4.00      Exchange Server <i>Was: MCSE VI: Exchange Server</i>  | B |
| Fall 2004 |  | CVNP 3607 4.00      SQL Server <i>Was: MCSE VII: SQL Server</i>   | B |
| Fall 2004 |  | CVNP 3608 4.00      Network Management<br><i>Was: MCSE VIII: Network Management</i>   | B |

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| Fall 2004 |  | CVNP 3609 4.00<br>Was: MCSE IX: Infrastructure Designb   | Infrastructure Design  |   |
| Fall 2004 |  | CVNP 3610 4.00<br>Security<br>Was: MCSE X-Windows Networking Security  | Windows Networking   | B |
| Fall 2004 |  | CVNP 3640 4.00<br>Security   | Implementing Firewall  | A |
| Fall 2004 |  | CWEB 1529 4.00<br>Development  | Intro. to Effective Web Site   | A |
| Fall 2004 |  | CWEB 1530 3.00<br>Aesthetics I   | Web Page Design  | A |
| Fall 2004 |  | CWEB 1536 4.00<br>Aesthetics I   | Web Page Design  | A |
| Fall 2004 |  | CWEB 1537 3.00<br>Connectivity   | Web Data Base  | A |
| Fall 2004 |  | DATA 1501 2.00   | Data Entry   | D |
| Fall 2004 |  | DEGT 2620 2.00<br>Application & Switching<br>Application   | Power Generation   | B |
| Fall 2004 |  | DIES 1607 1.00   | Technical Shop I   | D |
| Fall 2004 |  | DIES 1609 2.00   | Technical Shop II  | D |
| Fall 2004 |  | DIES 2622 3.00   | Shop V   | D |
| Fall 2004 |  | DIES 2623 3.00   | Shop VI  | D |
| Fall 2004 |  | DIES 9999 1.00   | Diesel Review  | D |
| Fall 2004 |  | DIMA 1520 3.00<br>DIMA 1601 1.00<br>DIMA 1617 8.00<br>DIMA 1619 2.00<br>Management<br>DIMA 1622 3.00<br>Management<br>DIMA 1623 3.00 | Nutrition for Life<br>Food Service Math<br>Dietary Manager Practicum<br>Food Production<br><br>Sanitation & Safety<br><br>Diet Therapy | D |

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|              |  | DIMA 1624 3.00<br>Procurement<br>DIMA 1625 2.00<br>DIMA 1626 2.00<br>DIMA 1633 1.00<br>DIMA 1635 1.00<br>Lab   | Menu Planning &<br><br>Quantity Foods Techniques<br>Dietetics Work Experience<br>Diet Therapy Lab<br>Quantity Foods Techniques<br>Lab   |   |
| Fall<br>2004 |  | ECBM 1500 3.00<br>ECBM 1501 3.00<br>Marketing<br>ECBM 2601 3.00<br>Resource Plan   | Introduction to E-Commerce<br>Strategies for E-Commerce<br><br>E-Commerce Enterprise  | D |
| Fall<br>2004 |  | ECBX 2602 3.00   | E-Business Project  | D |
| Fall<br>2004 |  | ECOL 2405 3.00   | Aquatic Ecology   | D |
| Fall<br>2004 |  | ECON 2222 3.00   | Microeconomics  | A |
| Fall<br>2004 |  | ECTS 1501 1.00<br>Fundamentals<br>ECTS 1601 3.00<br>ECTS 1603 3.00<br>Administration<br>ECTS 1603 3.00<br>Administration<br>ECTS 2603 3.00<br>Capstone Project | PC Hardware Ownership<br><br>Information Management<br>Introduction to Web Server<br><br>Introduction to Web Server<br><br>E-Commerce Trends and  | D |
| Fall<br>2004 |  | ETEC 1500 3.00<br>ETEC 1501 4.00<br>ETEC 1502 3.00<br>ETEC 1510 4.00<br>ETEC 1511 2.00<br>ETEC 1512 3.00<br>ETEC 1520 3.00<br>ETEC 1522 3.00<br>ETEC 1540 3.00 | DC Fundamentals<br>DC/AC Lab<br>AC Fundamentals<br>Semiconductors I<br>Semiconductors II Lab<br>Semiconductors II<br>Digital Logic Circuits I<br>Digital Logic Circuits II<br>Assembly Techniques | D |
| Fall<br>2004 |  | EWEB 1500 4.00   | Introduction to E-Commerce  | D |
| Fall<br>2004 |  | EWEB 1528 3.00   | Flash I   | A |
| Fall<br>2004 |  | EWEB 2601 4.00<br>Aesthetics II  | Web Page Design<br><b>Was: Web Aesthetics II</b>  | B |

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| Fall<br>2004 |  | EWEB 2609 4.00   | Flash I  | A |
| Fall<br>2004 |  | EWEB 2610 4.00<br>(Shopping Carts)   | Secure Transactions  | A |
| Fall<br>2004 |  | EWEB 2611 3.00<br>Aesthetics II (Photoshop)  | Web Page Design  | A |
| Fall<br>2004 |  | FASH 2510 2.00   | Visual Merchandising   | D |
| Fall<br>2004 |  | FASH 2706 6.00   | Internship   | A |
| Fall<br>2004 |  | FASH 2709 9.00   | Internship   | A |
| Fall<br>2004 |  | FASH 2712 12.00  | Internship   | D |
| Fall<br>2004 |  | FBMT 2210 1.00<br>Was. .67 credits   | Farm Commodity Marketing   | E |
| Fall<br>2004 |  | FBMT 2215 2.00   | Special Topics-Marketing   | D |
| Fall<br>2004 |  | FBMT 2215 1.00<br>Strategies   | Ag Marketing Issues &<br>Strategies  | A |
| Fall<br>2004 |  | FBMT 2216 2.00   | Special Topics-Marketing   | D |
| Fall<br>2004 |  | FBMT 2216 1.00<br>Strategies   | Milk Marketing Issues &<br>Strategies  | A |
| Fall<br>2004 |  | FBMT 2276 1.00<br>FBMT 2277 1.00<br>FBMT 2278 1.00<br>Management<br>FBMT 2279 1.00<br>Elective<br>FBMT 2301 1.00<br>Farm Management Elective<br>FBMT 2306 1.00<br>Management Elective<br>FBMT 2311 1.00<br>Farm Management Elective<br>FBMT 2316 1.00<br>Elective<br>FBMT 2321 1.00<br>Management Elective | General Farm Management<br>General Farm Management<br>Special Topics-Crop<br>Special Topics - Marketing<br>Special Topics-General<br>Special Topics-Crop<br>Special Topics-General<br>Special Topics - Marketing<br>Special Topics-Crop<br>Management Elective | A |

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| Fall<br>2004 |  | FICR 2643 2.00  | Developing Financial Markets  | A |
| Fall<br>2004 |  | FICR 2650 1.00  | Financial Products  | D |
| Fall<br>2004 |  | FLPO 1502 3.00  | Fluid Power Calculations  | D |
| Fall<br>2004 |  | FLPO 1505 2.00  | Basic Computer Skills   | D |
| Fall<br>2004 |  | FLPO 1512 1.00  | Pneumatics  | A |
| Fall<br>2004 |  | FLPO 2641 1.00  | Certification II Specialist   | A |
| Fall<br>2004 |  | FLPO 9901 4.00  | Hydraulic Components  | D |
| Fall<br>2004 |  | GEOG 1475 3.00  | International Perspective   | A |
| Fall<br>2004 |  | GISP 1601 3.00<br>GISP 1606 4.00<br>GISP 1611 2.00<br>Land Description Issues<br>GISP 1630 3.00   | Introduction to Geographic Information Systems (GIS)<br>AutoCAD<br>Introduction to Survey and<br>Desktop GIS  | D |
| Fall<br>2004 |  | GISP 2601 3.00<br>GISP 2602 3.00<br>GISP 2604 4.00<br>GISP 2605 3.00<br>GISP 2607 3.00<br>GISP 2608 4.00<br>GISP 2609 3.00<br>GISP 2610 3.00<br>Issues in GIS<br>GISP 2612 3.00<br>GISP 2614 3.00<br>GISP 2624 4.00<br>GISP 2701 1.00<br>GISP 2702 2.00<br>GISP 2703 3.00<br>GISP 2704 4.00 | Computer Cartography<br>COGO Software Applications<br>ARC/INFO<br>Remote Sensing<br>Data Acquisition<br>GIS Project Management<br>GIS Software Applications<br>Legal and Implementation<br>Application Mapping<br>Programming for GIS<br>Internship<br>Internship<br>Internship<br>Internship<br>Internship | D |
| Fall<br>2004 |  | GSDV 0420 3.00  | College Prep Basic English Skills   | D |
| Fall<br>2004 |  | GSDV 0425 3.00  | College Prep Basic Math Skills  | D |

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| Fall<br>2004 |  | GSDV 0426 2.00<br>Preparatory Math for Health<br>Sciences  | A |
| Fall<br>2004 |  | GSDV 0430 3.00<br>College Prep Developmental<br>Algebra  | D |
| Fall<br>2004 |  | GSDV 0435 2.00<br>College Prep Basic<br>Computer Fundamentals  | D |
| Fall<br>2004 |  | GSDV 1500 1.00<br>Student Senate Leadership  | D |
| Fall<br>2004 |  | HEFI 1601 3.00<br>Methodology I<br>HEFI 1602 3.00<br>Methodology II<br>HEFI 1604 3.00<br>Aerobic & Flexibility<br>Education<br>HEFI 1609 3.00<br>Human Motion<br>HEFI 2601 3.00<br>Lifestyle Programming &<br>Management<br>HEFI 2602 3.00<br>Weight Training and<br>Resistance<br>HEFI 2603 3.00<br>Advanced and Specialized<br>Fitness Program<br>HEFI 2605 2.00<br>Personal & Community<br>Health<br>HEFI 2608 3.00<br>Preparation for Certification<br>Exams<br>HEFI 2703 3.00<br>Internship | D |
| Fall<br>2004 |  | HIST 1401 3.00<br>U.S. History I - Pre-<br>colonization-1877   | A |
| Fall<br>2004 |  | HIST 2210 3.00<br>Minnesota History  | A |
| Fall<br>2004 |  | HOMT 1619 3.00<br>Hospitality Industry<br>Training/Coaching  | D |
| Fall<br>2004 |  | HOMT 1640 2.00<br>Hospitality Management<br>Accounting   | D |
| Fall<br>2004 |  | HOMT 2628 3.00<br>Personal Career<br>Development   | D |
| Fall<br>2004 |  | HOMT 2636 2.00<br>Food & Beverage Controls   | D |
| Fall<br>2004 |  | HOMT 2704 4.00<br>Internship   | A |

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| Fall<br>2004 |  | HUMA 1405 3.00   | Thinking Strategies  | D |
| Fall<br>2004 |  | HUMA 1408 4.00   | History of Art III   | D |
| Fall<br>2004 |  | HUMA 1408 4.00   | Survey of Western Art &<br>Culture   | A |
| Fall<br>2004 |  | HUMA 1480 3.00   | Introduction to Women's<br>Studies   | D |
| Fall<br>2004 |  | HUMA 1490 3.00   | Color Theory   | D |
| Fall<br>2004 |  | HUMA 1490 3.00   | Color and Design   | A |
| Fall<br>2004 |  | HUMA 1700 1.00   | Introduction to Humanities   | A |
| Fall<br>2004 |  | IDES 1660 2.00   | Interior Design Topics   | D |
| Fall<br>2004 |  | IDES 2708 8.00   | Internship   | D |
| Fall<br>2004 |  | LANG 1401 3.00<br>LANG 1402 3.00<br>LANG 1403 3.00<br>LANG 2401 3.00<br>LANG 2402 3.00 | Beginning Spanish I<br>Beginning Spanish II<br>American Sign Language I<br>Intermediate Spanish I<br>Intermediate Spanish II | A |
| Fall<br>2004 |  | LEGL 2603 3.00   | Legal Research for<br>Paralegals   | A |
| Fall<br>2004 |  | LENF 1607 3.00   | Introduction to Criminal<br>Justice & Patrol Procedures  | A |
| Fall<br>2004 |  | LENF 1618 3.00   | Criminal<br>Investigation/Interview/Interrogation  | D |
| Fall<br>2004 |  | LENF 1619 3.00   | Crash & Critical Injury<br>Management  | D |
| Fall<br>2004 |  | LENF 1623 3.00   | First Responder  | A |
| Fall<br>2004 |  | LENF 1625 4.00   | Diversity/Community<br>Policing/Ethics   | A |

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| Fall<br>2004 |  | LENF 1674 3.00      Police Report<br>Writing/Employment Preparation <b>Was: Police<br/>Report Writing</b> | B |
| Fall<br>2004 |  | LENF 2602 3.00      Police Report<br>Writing/Employment Prep  | A |
| Fall<br>2004 |  | LENF 2607 4.00      Criminal<br>Investigation/Collection & Preservation                                   | A |
| Fall<br>2004 |  | LENF 2608 4.00      Highway Safety/Accident<br>Investigation  | A |
| Fall<br>2004 |  | LENF 2611 3.00      Criminal Procedure/Moot<br>Court <b>Was: Criminal Procedure</b>                       | b |
| Fall<br>2004 |  | LENF 2615 3.00      Civil Process/Jail<br>Management  | D |
| Fall<br>2004 |  | LENF 2615 3.00      Corrections/Jail/Civil Process  | A |
| Fall<br>2004 |  | LENF 2621 3.00      Traffic Law/Traffic Stops   | A |
| Fall<br>2004 |  | LENF 2624 4.00      Practicum   | D |
| Fall<br>2004 |  | LENF 2680 1.00      Officer Safety  | D |
| Fall<br>2004 |  | LENF 2681 2.00      Traffic Safety  | D |
| Fall<br>2004 |  | LENF 2691 2.00      Advanced Scuba Diving   | D |
| Fall<br>2004 |  | LENF 6601 15.00      Law Enforcement Skills<br><b>Was: 14 credits</b>                                     | E |
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