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| **Institution:** | Lone Star College-CyFair | **Award Title:** | Logistics Management AAS Degree |
| **Program:** | Logistics Management | **Award CIP Code:** | 52.0203 |

| **Key Activities to WECM Courses Matrix** |
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| **Certified Logistics Associate****Key Activity #/Statement** | **WECM Course Rubric, Number and Title** |
| LMGT 1319 Introduction to Business Logistics | LMGT 1321 Introduction to Materials Handling | LMGT 1425 Warehouse and Distribution Center Management  | LMGT 1323 Domestic and International Transportation  | LMGT 1345 Economics of Transportation  | LMGT 2434 Traffic Management  | LMGT 1393 Special Topics  |
| 1. Demonstrate an understanding of the various roles in the global supply chain logistics life cycle  | X |  | X |   |   |   |   |
| 2. Demonstrate an understanding of the logistics environment  | X |  | X |   |   |   |   |
| 3. Operate and use equipment  |   |  | X |   |   |   |   |
| 4. Practice safety principles  |   |  | X |   |   |   |   |
| 5. Practice safety principles in the handling of materials and operation of equipment  |   |  | X |   |   |   |   |
| 6. Practice quality control principles  |   | X |  |   |   |   |   |
| 7. Employs work communication practices  |   |  | x |   |   |   |   |
| 8. Practices teamwork and good workplace behavior to solve problems |   |  | x |   |   |   |   |
| 9. Uses relevant computer systems and applications to increase productivity  | X | X | x |   |   |   |   |

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| **Key Activities to WECM Courses Matrix** |
| **Certified Logistics Technician****Key Activity #/Statement** | **WECM Course Rubric, Number and Title** |
| LMGT 1319 Introduction to Business Logistics | LMGT 1321 Introduction to Materials Handling | LMGT 1425 Warehouse and Distribution Center Management  | LMGT 1323 Domestic and International Transportation  | LMGT 1345 Economics of Transportation  | LMGT 2434 Traffic Management  | LMGT 1393 Special Topics  |
| 1. Receive products
 |   |   | x |   |   |   |   |
| 1. Stock products
 |   |   | x |   |   |   |   |
| 1. Process product orders
 |   |   | x |   |   |   |   |
| 1. Prepare packages for shipment and ship products
 |   |   | x |   |   |   |   |
| 1. Maintain control of inventory
 |   | X | x |   |   |   |   |
| 1. Handles hazardous materials in a safe manner
 |   |  | x |   |   |   |   |
| 1. Evaluate transportation modes
 | X | x | x |   |   |   |   |
| 1. Perform dispatch, routing and tracking operations
 |   |  | X |   |   |   |   |
| 1. Understand U. S. measurements and metric system conversions
 |   | X |   |   |   |   |   |