

SUPPLY CHAIN MANAGEMENT AND LOGISTICS, ADVANCED CERTIFICATE



College(s): OH

Program Code: 0738

The Advanced Certificate in Supply Chain Management & Logistics is designed for students that have a working understanding of the operational policies and procedures of the TDL industry.

Future Ready Eligible

Program Requirements

| Code | Title | Hours |
|-----------------------------------|--|-----------|
| Required Program Core | | |
| ENGLISH 101 | Composition | 3 |
| Any General Education Mathematics | | 3 |
| CIS 120 | Introduction to Computer Applications | 3 |
| SCML 150 | Intro To Transportation Administration | 3 |
| SCML 152 | Intro To Business Logistics | 3 |
| SCML 154 | Customer Service Operations | 3 |
| SCML 155 | Warehouse Management | 3 |
| SCML 158 | Purchasing | 3 |
| SCML 159 | Inventory Management | 3 |
| SCML 160 | Operations Management | 3 |
| Total Hours | | 30 |

Pathway

This is an example course sequence for students interested in Supply Chain Management & Logistics. It does not represent a contract, nor does it guarantee course availability. If this pathway is followed as outlined,

you will earn a Basic Certificate (BC) and an Advanced Certificate (AC) in Supply Chain Management & Logistics.

The Advanced Certificate in Supply Chain Management & Logistics provides students with a direct experience working in a logistics environment, building skills critical to success including: operations/ business development, receiving, shipping, and case analysis. The program prepares students for working in roles as production, planning, and expediting clerks.

Semester-by-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.

| Semester 1 | | Hours |
|--------------------|--|-----------|
| SCML 150 | Intro To Transportation Administration | 3 |
| SCML 152 | Intro To Business Logistics | 3 |
| SCML 154 | Customer Service Operations | 3 |
| SCML 155 | Warehouse Management | 3 |
| SCML 158 | Purchasing | 3 |
| Hours | | 15 |
| Semester 2 | | Hours |
| ENGLISH 101 | Composition | 3 |
| MATH 118 | General Education Math | 4 |
| CIS 120 | Introduction to Computer Applications | 3 |
| SCML 159 | Inventory Management | 3 |
| SCML 160 | Operations Management | 3 |
| Hours | | 16 |
| Total Hours | | 31 |

Choose your courses with your College Advisor.

Careers

This program can prepare students for the jobs listed below. Click on each one to learn more, including average earnings, annual job openings, and how much education people in that field have. For additional guidance and resources on career options, current City Colleges students and alumni can contact the Career Services Office (<https://www.ccc.edu/departments/Pages/Career-Services.aspx>).

Production, Planning, and Expediting Clerks

Job Description

Coordinate and expedite the flow of work and materials within or between departments of an establishment according to production schedule. Duties include reviewing and distributing production, work, and shipment schedules; conferring with department supervisors to determine progress of work and completion dates; and compiling reports on progress of work, inventory levels, costs, and production problems.

Salary Based on Experience Level

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

Annual Wages

| | |
|--|----------|
| Entry-Level 10 th Percentile | \$37,343 |
| Median 50 th Percentile | \$55,521 |
| Senior-Level 90 th Percentile | \$88,311 |

Hourly Wages

| | |
|--|------|
| Entry-Level 10 th Percentile | \$18 |
| Median 50 th Percentile | \$27 |
| Senior-Level 90 th Percentile | \$42 |

Annual Job Openings

449 annual openings in Cook County

National Education Attainment

Here, you can see the level of education that people in this career complete.

| Degree Program | % of Jobs |
|-----------------------------------|-----------|
| A high school diploma or less | 56.23% |
| A certificate | 9.40% |
| Some college | 21.17% |
| An Associate degree | 13.21% |
| A Bachelor's degree | 0.00% |
| A Master's or Professional degree | 0.00% |
| A Doctoral degree or more | 0.00% |

0.00% continue their education beyond an associate degree