

LOGISTICS & SUPPLY CHAIN MANAGEMENT

52.0203.00

PROGRAM DESCRIPTION

This two-year, 18 credit hour program helps students build the necessary skills to succeed in the diverse field of Logistics and Supply Chain Management. The program covers the coordination, planning, execution, and control of processes involved in the seamless flow of goods, services, information, and finances from the point of origin to the end consumer. The synergy between Logistics and Supply Chain Management aims to optimize efficiency, reduce costs, and enhance overall business performance in the complex landscape of global supply networks.



CTE STANDARDS

SYLLABUS I

SCOPE & SEQUENCE

SYLLABUS II



JOB OUTLOOK

Employment in the field of Logistics and Supply Chain Management is projected to grow 18% from 2022-2032, much faster than the average for all occupations. As the growth of e-commerce makes logistics more dynamic and complex, logisticians will be in demand to move products more efficiently, solve problems, and identify areas for improvement. The increased volume of inventory and need to manage multiple supply chains have made logisticians' work critical.



www.STEDYcte.org

STUDENTS REQUIREMENTS

- ◆ CTED district resident
- ◆ Enrolled in high school
- ◆ Minimum GPA of 2.0
- ◆ On track with credits/courses towards graduation
- ◆ History of good attendance
- ◆ Two Year Program commitment
- ◆ Transportation is the responsibility of the student; YCAT available at no cost

COST REQUIREMENTS

Upon Acceptance in to Program -

- \$ 25.00 STEDY Enrollment fee



Supply Chain Management I

| | | | |
|--------------|---------------|----------------|------------|
| Grade Level: | 10, 11 | Course Length: | 1 Year |
| Credit: | 2 CTE credits | CIP: | 52.0203.00 |
| Class times: | Vary | Location: | TBD |

Supply Chain Management II

| | | | |
|--------------|---------------|----------------|------------|
| Grade Level: | 11, 12 | Course Length: | 1 Year |
| Credit: | 2 CTE credits | CIP: | 52.0203.00 |
| Class times: | Vary | Location: | TBD |

Certification: Northern Arizona University Occupational Certificate

| Year | Semester | STEDY PROGRAM | College Course | College Course | College Credit Hours per Course | Total HS Credit per College | Total HS Credit per CTE Course |
|---------------|----------|-------------------|----------------|--|---------------------------------|-----------------------------|--------------------------------|
| 1 | 1 Fall | Supply Chain Mgmt | BBA 292 | Fundamentals of Logistics | 3 | 0.5 | 0.5 |
| | | | BBA 330 | Supply Chain & Operations Mgmt | 3 | 0.5 | |
| 1 | 2 Spring | Supply Chain Mgmt | BBA 428 | Global Logistics & Supply Chain Mgmt | 3 | 0.5 | 1.0 |
| 2 | 1 Fall | Supply Chain Mgmt | BBA 429 | Green Logistics & Supply Chain Mgmt | 3 | 0.5 | 0.5 |
| 2 | 2 Spring | Supply Chain Mgmt | BBA 430 | Advanced Logistics & Supply Chain Mgmt | 3 | 0.5 | |
| | | | BBA 435 | Strategic Logistics & Supply Chain | 3 | 0.5 | 1.0 |
| Total Credits | | | | | 18 | 3 | |
| | | | | | College | High School | |