



MEDIA AND TECHNOLOGY

INFORMATION TECHNOLOGY CAREER CLUSTER DESIGN

Information Support and Services Pathway

CIP CODE 11.0301

INTRODUCTORY LEVEL

Title	Code	Credit
Computing Systems (Grade 8/ Grade 9)	60002/10002	1
Computer Applications (Grade 8/ Grade 9)	60004/10004	0.5

TECHNICAL LEVEL

Title	Code	Credit
★ Foundations of Information Technology	10001	1

APPLICATION LEVEL

Title	Code	Credit
Cybersecurity I	10020	1
● Information Support and Services I	10052	1
● Information Support and Services II	10097	1
Work-based Learning in Information Support and Services	10098	1
● Cybersecurity II	10900	1

- ★ Required course for pathway approval.
- Has a specific prerequisite course – see competency profile for details.

APPROVED PATHWAY:

1. Includes a minimum of three secondary-level credits.
2. Includes a work-based element.
3. Consist of a sequence:
 - Introductory-level course.
 - Technical-level course.
 - Application-level course.
4. Supporting documentation includes:
 - Articulation Agreement(s).
 - Certification.
 - Program Improvement Plan.
 - Program of Study.
5. Technical-level and Application-level courses receive .5 state weighted funding in an approved CTE pathway.