

Prerequisite Charts for Technological Education, Grades 9–12

These charts map out all the courses in the discipline and show the links between courses and the possible prerequisites for them. They do not attempt to depict all possible movements from course to course.

Communications Technology

Exploring Technologies /
Exploring Communications
Technology
TIJ10 / TGJ10
Grade 9, Open

Communications
Technology
TGJ20
Grade 10, Open

Communications
Technology
TGJ3M
Grade 11, University/College

Communications
Technology
TGJ4M
Grade 12, University/College

Communications
Technology:
Broadcast and Print
Production
TGJ30
Grade 11, Open

Communications
Technology:
Digital Imagery and
Web Design
TGJ40
Grade 12, Open

Computer Technology

Exploring Technologies /
Exploring Computer
Technology
TIJ10 / TEJ10
Grade 9, Open

Computer
Technology
TEJ20
Grade 10, Open

Computer Engineering
Technology
TEJ3M
Grade 11, University/College

Computer Engineering
Technology
TEJ4M
Grade 12, University/College

Computer
Technology
TEJ3E
Grade 11, Workplace

Computer
Technology
TEJ4E
Grade 12, Workplace

Construction Technology

Exploring Technologies /
Exploring Construction
Technology
TIJ10 / TCJ10
Grade 9, Open

Construction
Technology
TCJ20
Grade 10, Open

Construction Engineering
Technology
TCJ3C
Grade 11, College

Construction Engineering
Technology
TCJ4C
Grade 12, College

Construction
Technology
TCJ3E
Grade 11, Workplace

Construction
Technology
TCJ4E
Grade 12, Workplace

Custom
Woodworking
TWJ3E
Grade 11, Workplace

Custom
Woodworking
TWJ4E
Grade 12, Workplace

Green Industries

Exploring Technologies /
Exploring Green Industries
TIJ10 / THJ10
Grade 9, Open

Green
Industries
THJ20
Grade 10, Open

Green Industries
THJ3M
Grade 11, University/College

Green Industries
THJ4M
Grade 12, University/College

Green Industries
THJ3E
Grade 11, Workplace

Green Industries
THJ4E
Grade 12, Workplace

Hairstyling and Aesthetics

Exploring Technologies /
Exploring Hairstyling and
Aesthetics
TIJ10 / TXJ10
Grade 9, Open

Hairstyling and
Aesthetics
TXJ20
Grade 10, Open

Hairstyling and
Aesthetics
TXJ3E
Grade 11, Workplace

Hairstyling and
Aesthetics
TXJ4E
Grade 12, Workplace

Prerequisite Charts for Technological Education, Grades 9–12 (continued)

Health Care

Exploring Technologies /
Exploring Health Care
TIJ10 / TPJ10
Grade 9, Open

Health Care
TPJ20
Grade 10, Open

Health Care
TPJ3M
Grade 11, University/College

Health Care
TPJ4M
Grade 12, University/College

Health Care
TPJ3C
Grade 11, College

Health Care
TPJ4C
Grade 12, College

Child Development and
Gerontology
TOJ4C
Grade 12, College

Health Care:
Support Services
TPJ4E
Grade 12, Workplace

Hospitality and Tourism

Exploring Technologies /
Exploring Hospitality and
Tourism
TIJ10 / TFJ10
Grade 9, Open

Hospitality and Tourism
TFJ20
Grade 10, Open

Hospitality and Tourism
TFJ3C
Grade 11, College

Hospitality and Tourism
TFJ4C
Grade 12, College

Hospitality and Tourism
TFJ3E
Grade 11, Workplace

Hospitality and Tourism
TFJ4E
Grade 12, Workplace

Manufacturing Technology

Exploring Technologies /
Exploring Manufacturing
Technology
TIJ10 / TMJ10
Grade 9, Open

Manufacturing
Technology
TMJ20
Grade 10, Open

Manufacturing
Engineering Technology
TMJ3M
Grade 11, University/College

Manufacturing
Engineering Technology
TMJ4M
Grade 12, University/College

Manufacturing
Technology
TMJ3C
Grade 11, College

Manufacturing
Technology
TMJ4C
Grade 12, College

Manufacturing
Technology
TMJ3E
Grade 11, Workplace

Manufacturing
Technology
TMJ4E
Grade 12, Workplace

Technological Design

Exploring Technologies /
Exploring Technological
Design
TIJ10 / TDJ10
Grade 9, Open

Technological
Design
TDJ20
Grade 10, Open

Technological Design
TDJ3M
Grade 11, University/College

Technological Design
TDJ4M
Grade 12, University/College

Technological Design and
the Environment
TDJ3O
Grade 11, Open

Technological Design in
the Twenty-first Century
TDJ4O
Grade 12, Open

Transportation Technology

Exploring Technologies /
Exploring Transportation
Technology
TIJ10 / TTJ10
Grade 9, Open

Transportation
Technology
TTJ20
Grade 10, Open

Transportation
Technology
TTJ3C
Grade 11, College

Transportation
Technology
TTJ4C
Grade 12, College

Transportation Technology:
Vehicle Ownership
TTJ3O
Grade 11, Open

Transportation Technology:
Vehicle Maintenance
TTJ4E
Grade 12, Workplace