

they will be required to pass the Apprenticeship & Industry Training (AIT) Trades Entrance Exam during the first semester, if choosing to pursue an apprenticeship.

REQUIRED TEXT/RESOURCE MATERIALS: Parts Technician Period 1 and 2 Apprenticeship ILM's. Students who have successfully completed the program and also completed an acceptable Alberta Apprenticeship Prior Learning Assessment (PLA) Application may have the opportunity to challenge the Alberta Apprenticeship and Industry Training first and second year Parts and/or Materials Technician apprentice exam. A fee is payable by the student to the Minister of Finance per PLA prior to challenging the exam.

CALENDAR DESCRIPTION: This theory course is an introduction to inventory control and measuring efficiencies in managing inventory.

CREDIT/CONTACT HOURS: 1 Credit – 20 Contact Hours – 1 hour

DELIVERY MODE(S): Instructor led classroom theory.

OBJECTIVES (OPTIONAL):

The program has been developed to provide students with entry level skills as a Parts and/or Materials Technician. After obtaining a requisite number of hours in the work force, the student would be eligible to continue with Alberta Apprenticeship and Industry training in the Parts and/or Materials Technician trade towards journeyman certification.

TRANSFERABILITY: ** This course is non-transferable"

GRADING CRITERIA: A grade of 63% or higher is required to obtain credit for this course. Students must complete all required courses with a grade point average of no less than 2.0 and no failing (F) grades.

GRANDE PRAIRIE REGIONAL COLLEGE			
GRADING CONVERSION CHART			
Alpha Grade	4-point Equivalent	Percentage Guidelines	Designation
A+	4.0	90 – 100	EXCELLENT
A	4.0	85 – 89	
A-	3.7	80 – 84	FIRST CLASS STANDING
B+	3.3	77 – 79	
B	3.0	73 – 76	GOOD
B-	2.7	70 – 72	
C+	2.3	67 – 69	SATISFACTORY
C	2.0	63 – 66	
F	0.0	60 – 64	FAIL
F	0.0	55 – 59	
F	0.0	50 – 54	
F	0.0	0 – 49	
WF	0.0	0	FAIL, withdrawal after deadline

EVALUATIONS:

Obtain credit with a mark of 63%. AIT pass mark is 70%.

Attendance is to GPRC standards. Final mark will be comprised of 40% quizzes and 60% final exam.

STUDENT RESPONSIBILITIES:

Please refer to the Student Rights and Responsibilities policy in the Grande Prairie Regional College Calendar or at

www.gprc.ab.ca/downloads/documents/StudentRightsandResponsibilities.pdf

STATEMENT ON PLAGIARISM AND CHEATING:

Refer to the Student Conduct section of the College Admission Guide at

<http://www.gprc.ab.ca/programs/calendar/> or the College Policy on Student Misconduct: Plagiarism and Cheating at www.gprc.ab.ca/about/administration/policies/**

**Note: all Academic and Administrative policies are available on the same page.

COURSE SCHEDULE/TENTATIVE TIMELINE:

INTRODUCTION TO INVENTORY MANAGEMENT 20 Hours

Define basic inventory control principles and procedures.

Identify basic inventory management practices.

Describe the effects of inventory management

Describe and calculate various measurements of inventory efficiency