

DEPARTMENT OF AUTOMOTIVE SERVICE TECHNICIAN, PARTS & POWER ENGINEERING

COURSE OUTLINE

PARTS AND MATERIALS PRE EMPLOYMENT CERTIFICATE SEMESTER 1 (FALL 2013) PM 1300 SAFETY SKILLS, COMMUNICATION AND TRANSPORTATION

8(130 HOURS/16 WEEKS) 130 LECTURE

INSTRUCTOR: Brian Carreau **PHONE:** 780-835-6631 - Brian

Sandy Rendle 780-835-6760 - Sandy

OFFICE: TIB 236 (Brian) **E-MAIL:** bcarreau@gprc.ab.ca

TIB 224 (Sandy) srendle@gprc.ab.ca

OFFICE HOURS: Monday to Friday 8:00AM – 4:00PM

PREREQUISITE(S)/COREQUISITE:

English 20-1 or English 20-2 or equivalent

Math 20-1 or Math 20-2 or Math 20-3 or equivalent

A 20-level Science or equivalent

Although a high school diploma is not required for entrance to this program, students should be aware that some employers may require a High School Diploma as a prerequisite to employment.

Applicants who do not meet these requirements may be admitted to the program but

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 1st Period 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 covers workplace safety as well as safe handling of hazardous materials in a parts and materials warehouse. In addition the course will cover proper communication skills which will provide parts and materials technicians the ability to offer quality customer service. The final segment of the course will deal with transportation and traffic as they relate to a parts or materials warehouse.

CREDIT/CONTACT HOURS: 8 Credits – 130 Contact Hours – 8 hours per week

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 not transferrable

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			
Grade	Equivalent	Guidelines	
A +	4.0	90 – 100	EXCELLENT
Α	4.0	85 – 89	
A-	3.7	80 – 84	FIRST CLASS STANDING
B+	3.3	77 – 79	
В	3.0	73 – 76	GOOD
B-	2.7	70 – 72	
C+	2.3	67 – 69	SATISFACTORY
С	2.0	63 – 66	
F	0.0	60 – 62	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/StudentRightsandResponsbilities.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/**

COURSE SCHEDULE/TENTATIVE TIMELINE:

Workplace safety including environmental protection, hazard assessment, and personal safety. (30hrs.)

Communication skills encompassing verbal as well as written communication with a focus on customer service, conflict resolution and sales techniques. (52hrs)

How various types of transportation options affect the parts and material handling operations. (48hrs)

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