



MONTANA STATE UNIVERSITY-BILLINGS

**DIESEL TECHNOLOGY
CERTIFICATE OF APPLIED SCIENCE**

ADVISING WORKSHEET GENERAL BULLETIN 2007-2008

College of Technology
Advising Center
Phone: 406-247-3018/3020
Fax: 406-652-1729

Name _____

Student ID # _____

This program begins in the fall semester.

Course	Credits	Grade	Semester	Equivalent
Preparatory Courses				

General Education Requirements

ENGL	102	English Essentials for Technical Writers	3			
MATH	101	Introductory Algebra	3			

Required Courses

DIES	113	Introduction to Hydraulics	2			
DIES	114	Introduction to Hydraulics Lab	2			
DIES	117	Introduction to Diesel Fuel Systems	4			
DIES	132	Diesel Engine Overhaul	6			
DIES	155	Advanced Hydraulics and Pneumatics	4			
TRID	150	Environmental and Shop Practices	2			
TRID	170	Engine Theory	4			
TRID	180	Electrical Systems	4			

TOTAL MINIMUM CREDITS REQUIRED 34

A grade of "C" or higher is mandatory in all required courses.

Suggested Plan of Study

First Semester	Credits	Second Semester	Credits
DIES 113	2	DIES 117	4
DIES 114	2	DIES 132	6
TRID 150	2	DIES 155	4
TRID 170	4	MATH 101	3
TRID 180	4	TOTAL	17
ENGL 102	3		
TOTAL	17		