

**APPRENTICE RECORD  
HEP MECHANIC  
RELATED TRAINING**

**BEGINNING W/GROUP #XXXIII**

SUBJECT	TEXT	ASSIGNMENTS	EXAMS	DATE	SCORE
1. Mechanical Drives	TPC Training Systems #341 Mechanical Maintenance Application	Unit 341: 10 Study Hours Request and complete Handout Exam.	Unit 341		
2. Drive Systems	TPC Training Systems #342 Mechanical Maintenance Application	Unit 342: 10 Study Hours Request and complete Handout Exam.	Unit 342		
3. Installing and Replacing Bearings and Shaft Seals	TPC Training Systems #343 Mechanical Maintenance Application	Unit 343: 10 Study Hours Request and complete Handout Exam.	Unit 343		
4. Pump Installation and Maintenance	TPC Training Systems #344 Mechanical Maintenance Application	Unit 344: 10 Study Hours Request and complete Handout Exam.	Unit 344		
5. Pipe Fitting	TPC Training Systems #345 Mechanical Maintenance Application	Unit 345: 10 Study Hours Request and complete Handout Exam.	Unit 345		
6. Tubing & Hose Systems	TPC Training Systems #346 Mechanical Maintenance Application	Unit 346: 10 Study Hours Request and complete Handout Exam.	Unit 346		
7. Installing and Maintaining Valves	TPC Training Systems #347 Mechanical Maintenance Application	Unit 347: 10 Study Hours Request and complete Handout Exam.	Unit 347		
8. Developing Troubleshooting Skills	TPC Training Systems #110 Maintenance Fundamentals	Unit 110: 20 Study Hours Request and complete Handout Exam.	Unit 110		
9. Balancing and Aligning	USBR Bulletin #2  Installation of Vertical Hydro Generators by Alice Chalmers	Both Texts: 20 Study Hours Request and complete Handout Exam.	Exam		
10. Driver Refresher Training	State Defensive Driving Course	During working hours. Instructor to certify. 8 hours.	Instructor Test		
11. Safe Clearance Procedures	General Operating Procedures OP-2	During working hours. Instructor to certify.	Instructor Test		

8th Six Months  
Revised 09/13/07

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12. First Aid	Standard Red Cross Textbooks and Multi- Media Workbooks	Classroom attendance. Instructor to certify. 8 Hours	Instructor Test		
13. 8th Six Month Final Exam	Review all text study material	Field Division Proctor to administer. Closed-book 8th-Six Month Final Exam	8th Six Month Final Exam		
14. 8th Six Month Achievement Test	Hands-on demonstration of proficiency	During working hours, task to be selected and graded by Supervisor	Supervisor Test		