

Heavy Equipment Operator and Maintainer - 859.683.010

The following schedule of work experience is intended as a guide. It need not be followed in any particular sequence, and it is understood that some adjustments may be necessary in the hours allotted for different work experience. In all cases, the apprentice is to receive sufficient experience to become fully competent in all work processes which are a part of the trade.

- A. General Knowledge of Excavation, Earth, Grade, etc. (500 HOURS)
- B. Bull Dozer (Diesel) (1000 HOURS)
 - 1. Learning levers
 - 2. Learning machine capacity & speeds
 - 3. Operating machine
 - 4. Setting for transportation
 - 5. Safety
- C. Back Hoe (1000 HOURS)
 - 6. Mechanical operation
 - 7. Knowledge of machine capacities
 - 8. Judgment in operation
 - 9. Safety
- D. Pay Loader (500 HOURS)
 - 10. Mechanical operation
 - 11. Knowledge of machine capacities
 - 12. Judgment in operation
 - 13. Minor maintenance
 - 14. Safety
- E. Rollers & Lawn Grader (500 HOURS)
 - 15. Operating levers
 - 16. Large and small rollers
 - 17. Rolling road bed & lawn grading
 - 18. Preparing for transportation
 - 19. Minor maintenance
 - 20. Safety
- F. Maintenance of Machines and Equipment (2068 HOURS)
 - 21. Blocking up
 - 22. Rigging
 - 23. Dismantle units
 - 24. Clean parts
 - 25. Check for wear
 - 26. Replacement
 - 27. Reassemble
 - 28. Lubrication
 - 29. Final test

G. RELATED INSTRUCTION (432 HOURS)

TOTAL = 6000 HOURS

WAGE SCHEDULE

0 - 1000	Hours	_____
1001 - 2000	Hours	_____
2001 - 3000	Hours	_____
3001 - 4000	Hours	_____
4001 - 5000	Hours	_____
5001 - 6000	Hours	_____
Journeyman	Rate	_____