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 and use good workmanship in all work processes which are a part of the trade. The apprentice will be fully instructed in safety and OSHA requirements.

A. LATHES (SET-UP & OPERATE) (2584 Hours)
   1. Simple turning, boring and facing
   2. Shoulder work and channelling
   3. Turning to micrometer measurements on centers
   4. Special lathe work
   5. Setting up for chuck work
   6. Cutting off in chuck
   7. Setting up fixture work
   8. Chuck and faceplate boring
   9. Taper work
  10. Eccentric and offset chuck work on lathe
  11. Miscellaneous faceplate work
  12. Locating holes, faceplate work
  13. Use of tracer equipment
  14. Grinding tools
  15. Lubrication
  16. Safety

B. USE OF MEASURING TOOLS (200 Hours)
   1. Care and use of measuring tools
      a. Cleaning and oiling
      b. Handling
   2. Rulers, dividers, calipers
   3. Outside micrometers
   4. Other micrometers
   5. Fixed gages
   6. Dial Indicators
   7. Vernier calipers and gages
   8. Miscellaneous gaging aids
   9. Size blocks
  10. Planer gage
  11. Diametric tape
C. RELATED INSTRUCTION (216 Hours)
   Blue Print Reading
   Mathematics
   Machine shop theory

TOTAL - 3000 Hours

WAGE SCHEDULE

   0 - 1000 Hours  ________________
   1001 - 2000 Hours ________________
   2001 - 3000 Hours ________________
   Journeyperson Rate ________________