**Manual Machinist (Hayward)**

Established materials testing laboratory in Hayward is currently seeking a Manual Machinist to work in our in-house machine shop. Experience with metals and plastics machining is required.

The finished products produced by our machine shop are primarily ASTM test specimens (tensile bars, Charpy V-notch bars, and bend specimens) machined from specific locations on industrial components that are then tested in our in-house mechanical testing laboratory by skilled technicians.

Each job submitted to the machine shop can be somewhat different. We receive large industrial components such as pipe, structural beams, thick-walled plate, castings and forgings, and sometimes very small pieces of material from which test specimens must be machined.

Essential Job Duties and Responsibilities:

• Machine a variety of metals but primarily carbon steel and low-alloy steels, stainless steel, aluminum and brasses, as well as common industrial plastics such as HDPE and epoxy-based composites.
• Maintain identification of machined specimens by stamping a unique ID number on each specimen, as specified in the job traveler.
• Maintain safe machining practices by adhering to industry norms for the craft, and internal safety procedures and requirements.
• Work alongside other machinists in the machine shop, usually on separate job travelers, but sometimes in tandem on the same project.

Qualifications and Skills Required:

Hands-on experience as a machinist, basic math skills, attention to detail, good verbal communication skills, able to work in a fast-paced environment at times.

Experience with set-up and operation of the following machine shop equipment is required: vertical band saws, guillotine saws, lathes, vertical mills, surface and pedestal grinders and drill presses. Some specific on-the-job training on an Acu-Rite G2 CNC mill will be provided on the job.

Physical Demands:

Ability to safely lift at least 40 lbs.

Other Requirements:

Schedule: Company working hours are 8:00 a.m. to 5:00 p.m. Part-time hours for this position to be determined.

Qualified candidates should send a resume and a cover letter by e-mail describing your interest in this position, and any specific relevant experience to ken@anametinc.com.