Job Title: Glass Blower
Job Code: NB63
FLSA status: Non-exempt

Job Summary
Responsible for supporting departments throughout campus in the creation and replication of glass blown objects that support research and classroom instruction.

Essential Functions
1. Work involves fabrication, modification and repair of a variety of scientific glass apparatus and equipment used for research and instructional purposes.
2. Assists in the design of apparatus by using special equipment for fusing, turning, cutting, bending, and calibrating glass by employing special techniques in fusing glass to metal and other materials.
3. Consults with shop manager on problems arising in the design and use of glass apparatus.
4. Develops, repairs and modifies standard and experimental glass apparatus from conversation and rough sketches.
5. Assists in the ordering of equipment and supplies required for the shop while maintaining cost accounts for individual jobs.

Supervisory Responsibility
May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.
## Auburn University Job Description

### Job Family Levels

<table>
<thead>
<tr>
<th>Level</th>
<th>Responsibility</th>
<th>Knowledge</th>
<th>Education and Experience*</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Duties and tasks are standardized. Performs some more advanced tasks as part of training and development. Resolves routine problems and refers more complex issues to higher levels.</td>
<td>Works under direct supervision and selects from a variety of established procedures to accomplish assigned tasks.</td>
<td>Applies basic skills and learns advanced skills in procedures, techniques, tools, materials and/or equipment appropriate to area of specialization. Equivalent to an apprentice level in area of specialization. High school diploma or equivalent.</td>
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<tr>
<td>II</td>
<td>Duties and tasks are varied and complex. Resolves most questions and problems and refers only the most complex issues to higher levels.</td>
<td>Works under minimal supervision. May periodically assist in orientation, training, assigning and checking the work of lower level employees or be designated as lead worker.</td>
<td>Applies advanced skills in area of specialization. Adapts procedures, techniques, tools, materials and/or equipment to meet special needs. Equivalent to Journey and/or lead level in area of specialization. High school diploma or equivalent plus 4 years experience in area of specialization.</td>
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</table>

* See the "Minimum Required Education and Experience" section of the job description for any substitutions that may be allowed for education and experience.
Auburn University Job Description

Minimum Required Education and Experience

**Level I**
Applies basic skills and learns advanced skills in procedures, techniques, tools, materials and/or equipment appropriate to area of specialization. Equivalent to an apprentice level in area of specialization. High school diploma or equivalent.

**Level II**
Applies advanced skills in area of specialization. Adapts procedures, techniques, tools, materials and/or equipment to meet special needs. Equivalent to Journey and/or lead level in area of specialization. High school diploma or equivalent plus 4 years experience in area of specialization.

**Focus of Education**
High School Diploma or equivalent

**Focus of Experience**
Experience in glass blowing techniques

**Substitutions allowed for Education:**
Indicated education is required; no substitutions allowed.

**Substitutions allowed for Experience:**
When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

**Certification or Licensure Requirements:**
None Required.

**Physical Requirements/ADA**

Regularly involves lifting, bending or other physical exertion. Often exposed to one or more elements such as heat, cold, noise, dust, dirt, chemicals, etc., with one often to the point of being objectionable. Injuries may require professional treatment.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires standing, walking, reaching, handling objects with hands, and lifting up to 25 pounds.

Job occasionally requires sitting, stooping/kneeling/crouching/crawling, talking, hearing, and lifting up to 50 pounds.

Vision requirements: Ability to see information in print and/or electronically.

Date: 12/15/2011