

**JOB TITLE:                   CONTROLS PROJECT ENGINEER**

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**JOB SUMMARY:**

Design and engineer control system hardware and software programming based on project plans, specifications, and other contract documents. Provide analysis of building control and HVAC system performance at a complete systems and campus level. Insure documentation is accurate and complete.

Provide project management on projects as required, interfacing directly to customers. Supervise sub-contractors and suppliers. Direct project financial responsibility increases with tenure in this position, including use of project management financial reports.

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**SKILLS AND ABILITIES:**

- Programming skills
  - Strong analytical skills
  - Strong interactive and communication skills
  - Management of technicians and subcontractors
  - Strong troubleshooting skills
  - Experience with electronics and basic electrical circuits
  - Knowledge of DDC Control Theory and Applications
  - Ability to work independently and unsupervised
  - ACAD skills
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