**JUNIOR WATER ENGINEER**

**Posting ID:** EM17A1558D  
**Company:** CH2M  
**Position Type:** Full-Time  
**College Major(s):** Civil Engineering (CEE), Mechanical Engineering (ME)  
**Company Website:** [https://www.ch2.mcom/](https://www.ch2.mcom/)  
**Work Location:** Las Vegas, NV  
**Salary:**  
**College Level(s):** Graduate Student, PhD. Student

### OVERVIEW

Work as a junior water engineer in Las Vegas and the Mountain West while having a hand in transforming tomorrow. The successful candidate will work on studies, designs, and field assignments for stormwater, water supply, drainage, conveyance, water and wastewater treatment projects in Las Vegas and throughout the western U.S. The role will involve working with multi-disciplinary teams through the planning, design, and implementation phases of projects completed for municipal, private, state, Tribal, and Federal clients.

### Roles and Responsibilities

Develop drawings and specifications for design projects. Coordinate changes to drawings and specifications with project team members. Develop cost estimates and conduct quantity takeoffs for design projects. Apply engineering principles and software packages to analyze hydrologic and hydraulic systems. Interpret results and communicate with design team and other disciplines as design process proceeds. Document design basis and decisions in technical memoranda and reports. Work independently and as part of a team.

### Education and Qualifications

BS Degree in Civil or Environmental Engineering or a closely related field  
At least 2 years of civil, environmental or water resources engineering experience  
CAD experience

### Preferred Skills

MS Degree in Civil, Environmental, Agricultural, or Bio-Resource Engineering or a closely related field  
Engineer-in-Training (EIT) certification, with ability to obtain professional engineering license within 3 years  
Competence in design disciplines including site civil, conveyance, and structures  
Knowledge of Electrical and Instrumentation & Control Engineer's role in delivery of water and...
water resource projects
Experience writing detailed technical specifications and reports
Experience using at least one of these software packages: HEC-RAS, Microstation, InRoads, AutoCAD Civil3D, ArcMap

Experience writing scopes of work and preparing associated budgets

How to Apply
https://www.linkedin.com/jobs/view/467285056/?recommendedFlavor=IN_NETWORK&refId=bc81f9fa-42a1-4467-9462-3b65c8d3aac0&trk=eml-jymbii-organic-job-card&midToken=AOFK6ITbF7TW3A&trkEmail=eml-jobs_jymbii_digest-null-9-null-null-6v8c3~j9ya94em~ok-null-job-s~view&lipi=urn%3Ali%3Apage%3Aemail_jobs_jymbii_digest%3B0aQpNa3xQAO81MV4oZIuYW%3D%3D