

# Designer Ottawa

## Summary

Work with Consultants, Designers and Production staff as part of a multidiscipline team with the highest marks for creativity and innovation

## Systems

AV design with minimum 5 years' experience across some or all of the following systems:

- Video distribution, video production, broadcast, video walls, AV control and signal transport
- Sound reinforcement, audio conferencing, video conferencing, digital signage

## Role and Responsibilities

- Work in a team environment to support top-drawer projects across all markets
- Research and develop system topologies and designs
- Writing technical specifications
- Preparing budgets
- Participate in commissioning sessions

## Coordination and Quality Assurance

- Attend project meetings, perform site reviews and report progress
- Participate in design reviews

## Reporting

- Report to Senior Designers and Consultants

## Education and Skills

- Ideal candidates should possess a 4-year degree, preferably a BS in acoustics, engineering, science, or college equivalent, possession of current CTS-D and manufacturer certifications
- Excellent communication skills both oral and written plus a passion for attention to detail
- Proficient in MS Office, AutoCAD and familiarity with industry best practices and standards as well as building codes
- Revit and EASE proficiency is an asset
- Network design experience (WAN/LAN Internet/IP, VoIP) and network hardware experience (routers, switchers, firewalls) is an asset

## Security

- Able to obtain government security clearances and travel

## Salary and Benefits

- Remuneration is commensurate with experience, education and skills
- Full benefits package

If you are interested in this opportunity, please forward your resume to:  
[hr@engineeringharmonics.com](mailto:hr@engineeringharmonics.com) with "Designer Ottawa" in the subject line.