

# Display Project Leader

## About IGNIS

AMOLED (Active-Matrix Organic Light Emitting Diode) displays are a new cutting-edge display technology, for every application from mobile phones to HDTV. They offer superior image quality to AMLCD, lower power, more vibrant colors, and lower manufacturing costs. Established in 2000, IGNIS Innovation Inc. has become the leading independent supplier of technology for AMOLED displays. We develop the technology that makes AMOLEDs last longer, look better, and cost less. Spun off from the University of Waterloo in 2000, and based on over 10 years of R&D, IGNIS has over 40 patents granted and pending. IGNIS has strong relationships in Asia with leading display manufacturers who are introducing OLEDs into the global marketplace.

## Overview

Reporting to the Principal Engineer, this position is responsible for project leadership and project management of Active-Matrix Organic Light-Emitting Diode (AMOLED) panels.

## Responsibilities

- System designer for AMOLED display
- Project planning for AMOLED displays
- Supervise project, keep track of schedule, keep track of changes
- System-level documentation, and ensure specific documentation is done and synchronized and kept up to date
- Help develop project processes (i.e. a gated approach) for maximum quality and minimum time, and make sure those are implemented and followed.
- Assist in solving problems that arise during project
- Assist in design and debugging activities

## Qualifications

- Experience bringing designs to market as a project leader and project manager
- Ability to work in a highly integrated, fast-paced team environment
- Ability to handle multiple tasks and changing requirements
- Experience with displays and/or image sensors would be a significant asset
- Experience leading a team would be a significant asset

## Education

- BAsC in Electrical Engineering, Computer Engineering, or equivalent