

#1242

조지아 자동차 부품 전문 공급업체 생산기술팀(차달 숙소지원)

Seoyon E-Hwa Manufacturing Savannah, Inc.



Position Title	City, State	Length	Stipend
Mechanical Engineer Team Intern	Bloomington, GA	12 개월	\$15.00/Hour
Job Descriptions / Academic Background			
[Summary] This internship is an educational program designed to learn and support production technology and process improvement activities in the manufacturing process of automotive interior materials. Interns do not directly operate the production line; instead, they gain on-site practical experience focused on process analysis, understanding work standards, and activities to improve equipment and production efficiency. [Key Responsibilities] i. Analysis and understanding of production process flow (Assembly Process) ii. Support for production line process balancing and efficiency improvement activities iii. Collection and recording of equipment and production machinery operational data iv. Support for root cause analysis in case of process defects and quality issues v. Participation in generating and reviewing process improvement ideas to enhance productivity vi. Measurement and organization of on-site process data vii. Technical support assistance for new process/product * Facility maintenance and breakdown response - Regular inspection and preventive maintenance of injection molding machines and automation equipment - Prompt cause analysis and repair measures in the event of equipment failure - Checking the wear condition of electrical/mechanical components and preemptively replacing them *. Electrical Control and PLC Program Maintenance - Mitsubishi Inspects and Modifies Facility Control Programs Using LS PLCs - Monitoring screen modification and communication settings linked to HMI (GOT2000, Proface) - Signal checking and communication checking with major components such as inverters, servo drives, and sensors - Modify control logic and perform commissioning when changing or retrofitting equipment * Checking the Battlefield and Wiring - Periodic check and arrangement of electrical control box and on-site wiring status - Check and repair miswiring, damaged insulation, and obsolete parts - Drawing review and complementary design using AUTO CAD * Predictive Preservation and Quality Stabilization - Predictive replacement of vulnerable parts through failure frequency analysis - Prevent accidents by monitoring precursor phenomena such as abnormal vibration and temperature rise Analysis of factors for deterioration of facility performance and establishment of improvement plan * Safety and Quality Control - Compliance with maintenance safety rules to prevent safety accidents during work - In case of equipment abnormalities, determine the possibility of quality defect linkage and take immediate action - Preparation of equipment standard operation manuals and maintenance guidelines			
기계, 자동차, 전자, 전기, 등			
Benefits Information			

중식 및 석식(한식) 지원 (단, 석식은 연장근무시 지원) 통근차량 지원(인턴 부담금 있음) 첫달 2 인 1 실 숙소제공, 이후 월 숙소비용 \$300 지원 병가제공	
Company & City Information	
블루밍데일 (Bloomingdale)는 미국 조지아주 남동부 채텀 카운티에 위치한 작은 도시로, 사바나(Savannah) 서쪽에 인접해 있습니다. 주로 주거 중심의 조용한 교외 도시로 알려져 있으며, 비교적 한적한 생활 환경을 갖추고 있으면서도 사바나 도심과 가까워 다양한 도시 편의시설과 일자리, 해안 관광지를 쉽게 이용할 수 있는 위치에 있습니다.	
미국 인턴 지원 방법 및 기타 안내	
지원 방법	1. 이메일 주소 (info@iccekorea.com) 로 지원 의사 전달 또는 카카오톡으로 상담신청 (카카오톡 : iccekorea, 또는 홈페이지의 카카오톡 상담 배너 클릭) 2. 이메일 제목은 '소속대학명(학생의이름): 지원 회사명' 3. ICCE KOREA 에서 온라인 참가신청서 링크와 영문이력서 등 기본 준비서류 안내를 발송 4. 서류 준비와 함께 전화 상담 이메일에 있는 카카오톡 링크를 클릭하여 카카오톡 상담 진행
지원 및 문의	ICCE KOREA Email : info@iccekorea.com / 카카오톡 : iccekorea 홈페이지 : www.iccekorea.com 전화 : 02-335-7755
비자 수속 비용	\$ 4,200