

Universidade do Minho

Bolsa de Emprego - Oferta de Emprego

Oferta de Emprego

Empresa	Aptivport Services SA.
Descrição da função	Estágio Curricular 2026 Oportunidades Aptiv Braga

Publicação

Data de criação	07/09/2026
Data limite de candidatura	10/10/2026
Data da última atualização	07/09/2026

Perfil pretendido

Tipo de oferta	Estágio Curricular
Escolaridade	Mestrado
Função	OUTRA

Descrição

Perfil pretendido Procuramos estudantes motivados, curiosos e com vontade de aprender, que procurem uma experiência prática em ambiente industrial e que desejem contribuir para projetos reais de melhoria, inovação e transformação digital.

Perfil Ideal:

A frequentar Licenciatura ou Mestrado nas áreas de:

Engenharia Industrial e Gestão
Engenharia Informática
Ciência de Dados / Inteligência Artificial
Engenharia Mecânica
Engenharia Eletrotécnica e Automação
Gestão
Recursos Humanos
Finanças
Logística e Supply Chain
Áreas similares

- Forte capacidade analítica e de resolução de problemas
- Interesse por tecnologia, digitalização, automação, melhoria contínua e análise de dados
- Facilidade em trabalhar em equipa e colaborar com diferentes áreas da organização
- Proatividade, autonomia e vontade de assumir desafios
- Boa capacidade de comunicação e organização
- Conhecimentos de Microsoft Office (Excel, PowerPoint e Word)
- Conhecimentos em Power BI, Power Automate, Python, SQL, Inteligência Artificial ou ferramentas de melhoria contínua serão valorizados, dependendo do projeto
- Bons conhecimentos de inglês

Número de vagas 8

País Portugal

Distrito

Condições oferecidas Participação em projetos reais com impacto no negócio
Contacto com equipas multidisciplinares e internacionais
Desenvolvimento de competências técnicas e profissionais
Experiência prática numa empresa multinacional líder no setor automóvel
Exposição a áreas como Inteligência Artificial, Transformação Digital, Recursos Humanos, Logística, Finanças, Manutenção e Excelência Operacional

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Observações Curricular Internship Opportunities | Aptiv Braga

Aptiv Braga is currently offering 8 Curricular Internship Opportunities across different departments.

1. Artificial Intelligence to Improve Scrap
?? Department: Operational Excellence (Opex)

Project Description Develop an AI-driven solution capable of predicting scrap and quality events by analysing production process data, machine indicators, and first-time quality metrics. The goal is to proactively identify risks and prevent quality issues before they occur.

Success Criteria

- ? Identify relevant process data
- ? Create an AI tool to detect scrap and quality events
- ? Standardize the tool's use across the Braga plant

2. Process Checks Tracking Tool Improvement

?? Department: Operational Excellence (Opex)

Project Description Enhance existing digital tools used for Gemba Walks, 5S audits, and process checks. The project focuses on improving reporting capabilities, dashboard visualization, action tracking, and integration with other operational excellence tools.

Success Criteria

- ? Evaluate current tools and define an improvement strategy
- ? Develop the enhanced application
- ? Standardize adoption within the Braga plant

3. Process Standardization & Competency Management

?? Department: PC&L (Production Control & Logistics)

Project Description Review, update, and standardize operational documentation while improving training matrices and competency management processes. This project supports operational efficiency, quality, and employee development.

Success Criteria

- ? Inventory and review 100% of work instructions
- ? Eliminate obsolete or redundant documentation
- ? Identify and correctly classify employee competencies

4. HR Process Digitalization & Automation

?? Department: Human Resources

Project Description Support HR digital transformation initiatives through the development of automated processes, digital solutions, dashboards, and workflows using Microsoft 365 tools. The internship focuses on improving employee experience and operational efficiency.

Success Criteria

- ? Develop digital solutions to simplify HR processes
- ? Implement Microsoft 365 automations
- ? Create HR dashboards and reporting tools

5. Production IT Support

?? Department: Operational Excellence (Opex)

Project Description Support and improve production workstations by identifying technical issues, updating work instruction links, and ensuring production PCs operate efficiently.

Success Criteria

- ? Map all existing PCs and identify issues
- ? Create an improvement and support plan
- ? Implement corrective actions and improvements

6. Process Documentation & Improvement

?? Department: PC&L (Production Control & Logistics)

Project Description Document logistics and production control processes, standardize forms and procedures, and create a vendor information database including payment terms, lead times, Incoterms, shipping locations, and other relevant data.

Success Criteria

- ? Document at least 80% of team processes
- ? Create and implement a vendor database

7. Artificial Intelligence to Improve Maintenance Data

?? Department: Maintenance

Project Description Use AI and data analytics to improve maintenance performance, equipment reliability, and continuous improvement initiatives. Support TPM standardization and identify maintenance optimization opportunities.

Success Criteria

- ? Identify maintenance database issues
- ? Develop an improvement action plan
- ? Create an AI tool to identify maintenance Kaizen opportunities
- ? Standardize TPM practices across the plant

8. SCM Financial Performance

?? Department: Global Finance

Project Description Support the systematization and automation of monthly forecasting and financial KPI reporting processes for Supply Chain Management. Work with global SCM, Logistics, Engineering, and Finance teams worldwide.

Success Criteria

- ? Reduce reporting preparation time by more than 50%
- ? Ensure on-time delivery of all stakeholder inputs through effective planning and tracking

Sem cursos preferenciais.