

Edexcel (A) Economics A-level
**Theme 3: Business Behaviour &
the Labour Market**

3.5 Labour Markets

3.5.1 Demand for labour

Notes



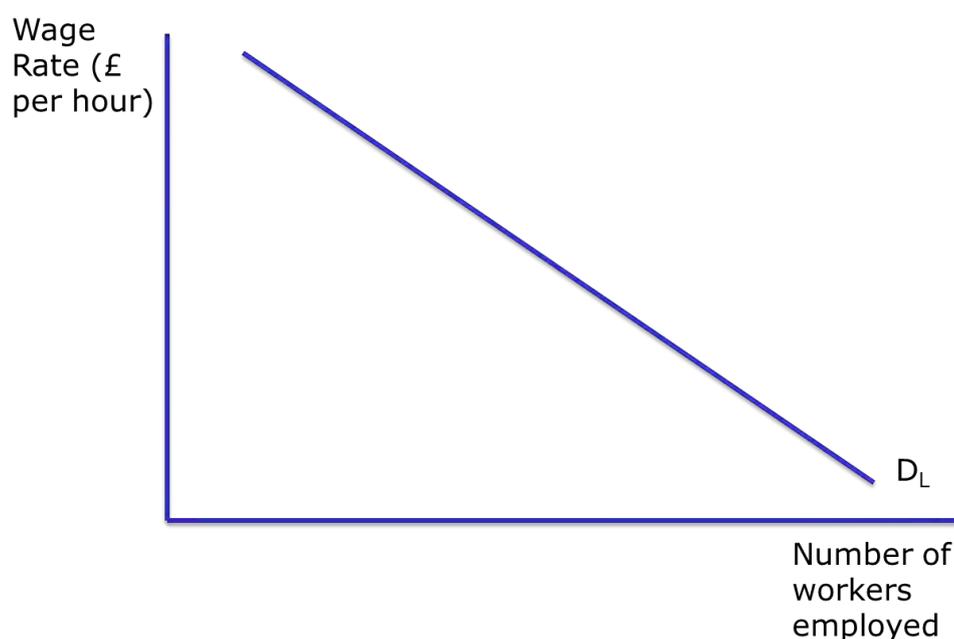
- 📖 The labour market is a factor market. The supply of labour is determined by those who want to be employed (the **employees**), whilst the demand for labour is from **employers**.
- 📖 Labour is a **derived demand**. This means that the demand for labour comes from the demand for what it produces. For example, the demand for people who make cars is derived from the demand for cars. With no demand for cars, there will be no demand for car manufacturers.
- 📖 Demand is related to how productive labour is and how much the product is demanded. The elasticity of demand for labour is linked to how price elastic the demand for the product is.
- 📖 The wage rate will lead to movements along the supply and demand curves for labour. All other factors will shift the curves.

📖 **Demand for labour:**

- 📖 The demand for labour is affected by:

📖 **The wage rate:**

- The downward sloping demand curve shows the inverse relationship between how much the worker is paid and the number of workers employed.



- When wages get higher, firms might consider switching production to capital, which might be cheaper and more productive than labour.

 **Demand for products:**

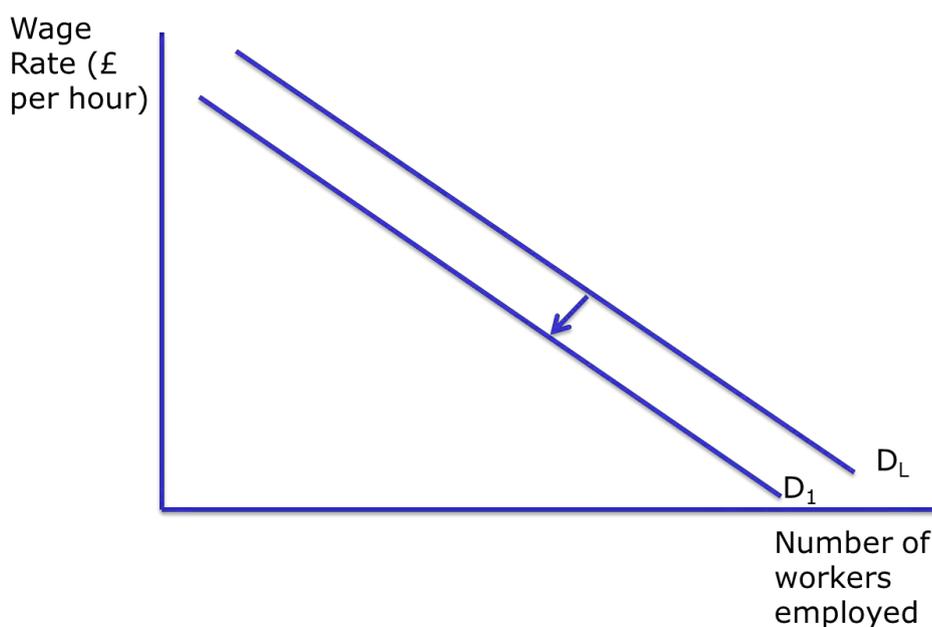
- Since the demand for labour is derived from the demand for products, the higher the demand for the products, the higher the demand for labour.

 **Productivity of labour:**

- The more productive workers are, the higher the demand for them.
- This can be increased with education and training, and by using technology.

 **Substitutes for labour:**

- If labour can be replaced for cheaper capital, then the demand for labour will fall. This will shift the demand curve for labour to the left:



 **How profitable the firm is:**

- The higher the profits of the firm, the more labour they can afford to employ.

 **The number of firms in the market:**

- This determines how many buyers of labour there is. If there is only one employer, for example the NHS, the demand for labour is lower than if there are many employers, such as in the supermarket industry.
- The lower demand for labour can mean wages are lower, so trade unions try to encourage higher wages.

