**LINQ (Language-Integrated Query)** is a powerful set of technologies that integrates query capabilities directly into the **C# language**. [It allows you to retrieve data from different sources and formats, including objects, relational databases, and XML, using a consistent query experience1](https://www.tutorialsteacher.com/linq/what-is-linq)[2](https://www.tutorialsteacher.com/linq).

Here are **five free resources** where you can learn LINQ:

1. [**TutorialsTeacher.com**](https://www.tutorialsteacher.com/linq): Provides step-by-step tutorials covering LINQ basics, query syntax, method syntax, and more.
2. [**Udemy Course: Basics of LINQ with C# for Beginners**](https://www.udemy.com/course/basics-of-linq-with-c-for-beginners/): Offers practical examples and covers both query and method syntax.
3. [**freeCodeCamp’s Advanced C# – LINQ Tutorial**](https://www.classcentral.com/course/freecodecamp-advanced-c-linq-tutorial-158458): Includes topics like extension methods, lambda expressions, and LINQ queries.
4. [**Dot Net Tutorials**](https://dotnettutorials.net/course/linq/): Provides easy-to-understand explanations, real-time examples, and important notes for beginners and professionals.
5. [**Microsoft Learn: Working with LINQ**](https://learn.microsoft.com/en-us/dotnet/csharp/tutorials/working-with-linq): Covers generating sequences, writing methods for LINQ queries, and understanding eager vs. [lazy evaluation](https://www.tutorialsteacher.com/linq/what-is-linq)[3](https://learn.microsoft.com/en-us/dotnet/csharp/linq/)[4](https://www.udemy.com/course/basics-of-linq-with-c-for-beginners/)[5](https://www.classcentral.com/course/freecodecamp-advanced-c-linq-tutorial-158458).

Happy learning! 🚀