

Top Educational Websites in Operations Research and Intelligent Technologies

1. edX

Link:

<https://www.edx.org>

Offers courses from reputable universities such as Harvard and UC Berkeley.

Includes programs like XSeries and MicroMasters.

Provides courses in the following topics:

Artificial Intelligence

2- Optimization

3- Data Science

2- Udemy

Link

<https://www.udemy.com>

It features a very broad array of courses provided by independent experts, covering the following areas:

1–Optimization Modeling

2– Operations Research/Linear Programming for Beginner

3– Python for Data Science and Machine Learning Bootcamp

3– FutureLearn – AI and Data Science Courses

Link

<https://ocw.mit.edu/courses/find-by-topic/#cat=engineering&subcat=operationsresearch>

Free courses from MIT in Operations Research.

4- Coursera – Operations Research & AI Courses

Link

<https://www.coursera.org>

It offers courses from international universities in Operations Research and Artificial Intelligence

5- Open AI Blog / Documentation

Link

<https://openai.com/blog/>

[or](#)

<https://platform.openai.com/docs/>

This website provides technical articles and explanations for advanced concepts in Generative AI and Reinforcement Learning

6- MIT OpenCourseWare – Operations Research

Link

<https://ocw.mit.edu/courses/find-by-topic/#cat=engineering&subcat=operationsresearch>

Free courses from MIT in Operations Research

7- OR-Tools by Google

Link

<https://developers.google.com/optimization>

Open-source library for Operations Research algorithms

8- Coursera – Operations Research Courses

Link

<https://www.coursera.org/search?query=operations%20research>

A platform offering courses from reputable universities in Operations Research and decision-making optimization

9- NPTEL india

Link

<https://nptel.ac.in/courses/111/107/111107128/>

An Indian website offering free video courses in Applied Mathematics and Operations Research

10- Google Scholar

Link

<https://scholar.google.com>

Scientific research in Operations Research and Artificial Intelligence

