

Vishwakarma University (VU), Pune

Bachelor of Science (Economics) 4 Years – 8 Semesters Full Time Programme

Effective from AY 2024 – 2025

**Programme Structure (NEP) Choice Based Credit System (CBCS) and
Grading System Outcome-Based Education**

Semester I

Basic Principles of Economics
International Relations Theory
Economics of Happiness
VU Level- Financial Literacy
VU Level- English
VU Level- Ethics and Integrity
Ancient Indian Art- Debating

Semester II

Microeconomics
Calculus for Economics
Global Governance
Economics of Industry Innovation and Strategy
VU Level- Negotiation and Conflict Management
Study and Application of Epic- Arthashastra
VU Level- Environmental Studies
Economic Weekly Review

Semester III

Statistics for Economics
Macroeconomics
Comparative Politics
Economics of Health and Education
VU Level- Academic Writing
Critical Analysis of Data Set
Community Engagement- Imparting Digital literacy

Semester IV

School of Economic Thoughts
Econometric Analysis
Globalization, Capitalism and Welfare
Spreadsheet for Data Analysis
VU Level- Modern Indian Language
Presentation Skill- Body Language, Story telling and Active listening
Field Project: Report Writing

Semester V

Theory of Public Economics
Indian Economy
Research Methodology
Financial Institutions, Markets and Regulations / Trade Theory
International Trade Negotiations
Introduction to Data Base Management System & R

Semester VI

Financial Economics
International Economics
Economics of Development
Corporate Finance and Capital Budgeting/ International Financial Institutions
Minor Track Project
Economic Analysis using Python

Semester VII for Honours Degree

Financial Accountancy
Law and Economics
Security Analysis and Portfolio Management/ International Finance
Business Analytics/ Trade Policy
Major Project

Semester VIII for Honours Degree

Environmental Economics
Financial Derivatives/ Internal Trade Law
Major Project
Internship

Semester VII for Research Degree.

IPR and Innovation Management
Environmental Economics
Financial Risk Management/ Foreign Exchange derivatives
Financial modelling and Engineering/ Import and Export Procedure and International Logistics
Research Project-1

Semester VIII for Research Degree.

Entrepreneurship Development
Behavioral Finance/ Economics of Multinational Enterprises
Research Internship
Research Project-2

Baskets

1 Minor Track: International Relations

International Relations Theory
Global Governance
Comparative Politics
Globalization, Capitalism and Welfare
International Trade Negotiations
Minor Track Project

2 Open Electives

Economics of Happiness
Economics of Industry Innovation and Strategy
Economics of Health and Education

Specialisation : Financial Economics

Financial Institutions, Markets and Regulations
Corporate Finance and Capital Budgeting
Security Analysis and Portfolio Management
Business Analytics
Financial Derivatives
Financial Risk Management
Financial modelling and Engineering
Behavioral Finance

Specialisation : International Economics

Trade Theory
International Financial Institutions
International Finance
Trade Policy
Internal Trade Law
Foreign Exchange derivatives
Import and Export Procedure and International Logistics
Economics of Multinational Enterprises