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Introduction To Advanced Macroeconomics Growth And Business Cycles Sorensen Pb Book

An advanced treatment of modern macroeconomics, presented through a sequence of dynamic equilibrium models, with discussion of the implications for monetary and fiscal policy. This textbook offers an advanced treatment of modern macroeconomics, presented through a sequence of dynamic general equilibrium models based on intertemporal optimization on the part

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of economic agents. The book treats macroeconomics as applied and policy-oriented general equilibrium analysis, examining a number of models, each of which is suitable for investigating specific issues but may be unsuitable for others. After presenting a brief survey of the evolution of macroeconomics and the key facts about long-run economic growth and aggregate fluctuations, the book introduces the main elements of the intertemporal approach through a series of two-period competitive general equilibrium models—the simplest possible intertemporal models. This sets the stage for the remainder of the book, which presents models of economic growth, aggregate fluctuations, and monetary and fiscal policy. The text focuses on a full analysis of a

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limited number of key intertemporal models, which are stripped down to essentials so that students can focus on the dynamic properties of the models. Exercises encourage students to try their hands at solving versions of the dynamic models that define modern macroeconomics. Appendixes review the main mathematical techniques needed to analyze optimizing dynamic macroeconomic models. The book is suitable for advanced undergraduate and graduate students who have some knowledge of economic theory and mathematics for economists.

Authors Foley, Michl, and Tavani offer a major revision of an established textbook on the theory, measurement, and history of economic growth, with new material on climate

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change, corporate capitalism, and innovation.

The COVID-19 pandemic has, with alarming speed, dealt a heavy blow to an already-weak global economy, which is expected to slide into its deepest recession since the second world war, despite unprecedented policy support. The global recession would be deeper if countries take longer to bring the pandemic under control, if financial stress triggers defaults, or if there are protracted effects on households and firms. Economic disruptions are likely to be more severe and protracted in emerging market and developing economies with larger domestic outbreaks and weaker medical care systems; greater exposure to international spillovers through trade, tourism, and commodity and financial markets; weaker

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macroeconomic frameworks; and more pervasive informality and poverty. Beyond the current steep economic contraction, the pandemic is likely to leave lasting scars on the global economy by undermining consumer and investor confidence, human capital, and global value chains. Being mostly a reflection of the recent plunge in global energy demand, low oil prices are unlikely to provide much of a boost to global growth in the near term. While policymakers' immediate priorities are to address the health crisis and moderate the short-term economic losses, the likely long-term consequences of the pandemic highlight the need to forcefully undertake comprehensive reform programs to improve the fundamental drivers of economic growth,

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once the crisis abates. Global Economic Prospects is a World Bank Group Flagship Report that examines global economic developments and prospects, with a special focus on emerging market and developing economies, on a semiannual basis (in January and June). The January edition includes in-depth analyses of topical policy challenges faced by these economies, while the June edition contains shorter analytical pieces.

Introduction to Modern Economic Growth is a groundbreaking text from one of today's leading economists. Daron Acemoglu gives graduate students not only the tools to analyze growth and related macroeconomic problems, but also the broad perspective needed to apply those tools to the big-

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picture questions of growth and divergence. And he introduces the economic and mathematical foundations of modern growth theory and macroeconomics in a rigorous but easy to follow manner. After covering the necessary background on dynamic general equilibrium and dynamic optimization, the book presents the basic workhorse models of growth and takes students to the frontier areas of growth theory, including models of human capital, endogenous technological change, technology transfer, international trade, economic development, and political economy. The book integrates these theories with data and shows how theoretical approaches can lead to better perspectives on the fundamental causes of economic growth and the wealth

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of nations. Innovative and authoritative, this book is likely to shape how economic growth is taught and learned for years to come. Introduces all the foundations for understanding economic growth and dynamic macroeconomic analysis Focuses on the big-picture questions of economic growth Provides mathematical foundations Presents dynamic general equilibrium Covers models such as basic Solow, neoclassical growth, and overlapping generations, as well as models of endogenous technology and international linkages Addresses frontier research areas such as international linkages, international trade, political economy, and economic development and structural change An accompanying Student Solutions Manual containing the

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answers to selected exercises is available
(978-0-691-14163-3/\$24.95). See:

<http://press.princeton.edu/titles/8970.html>. For

Professors only: To access a complete solutions manual
online, email us at:

acemoglusolutions@press.princeton.edu

A Primer on Macroeconomics for Sovereign Monetary
Systems

Principles of Economics 2e

Foundations for the Economy of Tomorrow

Global Economic Prospects, June 2020

Advanced Macroeconomics

Foreword by Guido Cozzi (University of

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St. Gallen, Switzerland) Advanced Macroeconomics covers selected topics in advanced macroeconomics at undergraduate level and bridges the gap between intermediate macroeconomics for undergraduates and advanced macroeconomics for postgraduates. By building on materials in intermediate macroeconomics textbooks and covering the mathematics of some classic dynamic general-equilibrium models, this book will give undergraduate students a firm

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appreciation of modern developments in macroeconomics. This book examines the implications of government policies (such as fiscal policy, monetary policy and innovation policy) and devotes several chapters to economic growth, covering the ideas for which Paul Romer was awarded the Nobel Memorial Prize in Economic Sciences in 2018. Dynamic general equilibrium is the foundation of modern macroeconomics. Chapter 1 begins with a simple static model to

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demonstrate the concept of general equilibrium. Chapters 2 to 4 cover the neoclassical growth model, exploring the effects of exogenous changes in technology: an important source of business cycle fluctuations. Chapters 5 to 7 use the neoclassical growth model to explore the effects of fiscal policy instruments such as government spending, labour income tax and capital income tax. Chapter 8 develops a simple New Keynesian model to analyse the

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effects of monetary policy. Chapter 9 begins the analysis of economic growth by reviewing the Solow growth model. Chapters 10 to 12 present the Ramsey model and introduce different market structures to the model to lay down the foundation of the Romer model. Chapter 13 incorporates an R&D sector into the Ramsey model with a monopolistically competitive market structure to develop the Romer model of endogenous technological change. Chapters 14 to 15

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examine the implications of the Romer model. Chapter 16 concludes this book by presenting the Schumpeterian growth model and examining its different implications from the Romer model. Trying to summarize the essentials of macroeconomic theory in the wake of the financial crisis that has shaken not only Western economies but also the macroeconomic profession is no easy task. In particular, the notion that markets are self-correcting and always

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in equilibrium appears to have taken a heavy blow. However, the jury is still out on which areas should be considered as failures and what which constitute the future of research. The overall aim of this text is to provide a compact overview of the contributions that are currently regarded as the most important for macroeconomic analysis and to equip the reader with the essential theoretical knowledge that all advanced students in macroeconomics

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should be acquainted with. The result is a compact text that should act as the perfect complement to further study of macroeconomics: an introduction to the key concepts discussed in the journal literature and suitable for students from upper undergraduate level through to PhD courses.

Examining empirical evidence such as how rich are the rich countries, how poor are the poor, and how fast do rich and poor countries grow, noted

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economist Charles Jones presents major theories of economic growth, from the Nobel Prize-winning work of Robert Solow to new growth theory that has ignited the field in recent years.

The second edition of this important textbook introduces students to the fundamental ideas of heterodox economics. It is written in a clear way by top heterodox scholars. This introductory book offers not only a critique of the dominant approach to

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economics, but also presents a positive and constructive alternative. Students interested in an explanation of the real world will find the heterodox approach not only satisfying, but ultimately better able to explain a money-using economy prone to periods of instability and crises.

A Course in Modern Macroeconomics
Economic Growth and Development
EBOOK: Advanced Macroeconomics
A Heterodox Approach to Economic

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Analysis

Essentials of Advanced Macroeconomic
Theory

Globalization of Technology

The fifth edition of Romer's Advanced Macroeconomics continues its tradition as the standard text and the starting point for graduate macroeconomics courses and helps lay the groundwork for students to begin doing research in macroeconomics and monetary economics. Romer presents the major theories concerning the central questions of macroeconomics. The theoretical

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analysis is supplemented by examples of relevant empirical work, illustrating the ways that theories can be applied and tested. In areas ranging from economic growth and short-run fluctuations to the natural rate of unemployment and monetary policy, formal models are used to present and analyze key ideas and issues. The book has been extensively revised to incorporate important new topics and new research, eliminate inessential material, and further improve the presentation.

This book brings the tools of advanced macroeconomics to those interested in their

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application to policy-making. With rigor but a light touch, it is a great resource for students and practitioners alike.

This book provides an innovative framework to analyze the process of industrial upgrading and diversification, a key feature of economic development. Based on this framework, it provides concrete advice to development practitioners and policy makers on how to unleash a country's growth potential.

Bridging intermediate and advanced macroeconomics study, the authors use empirical

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examples to introduce students step-by-step to methods of formal macroeconomic analysis, helping them to develop a thorough understanding of fundamental models in growth theory and business cycle theory.

Monetary and Fiscal Policy through a DSGE Lens
Evidence from Advanced Economies

The Macroeconomic Effects of Public Investment

An Introduction to Macroeconomics

Advanced Macroeconomics: An Easy Guide

A Fresh Start

The long-awaited second edition of an

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important textbook on economic growth—a major revision incorporating the most recent work on the subject. This graduate level text on economic growth surveys neoclassical and more recent growth theories, stressing their empirical implications and the relation of theory to data and evidence. The authors have undertaken a major revision for the long-awaited second edition of this widely used text, the first modern textbook devoted to growth theory. The book has been expanded in many areas and incorporates the latest

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research. After an introductory discussion of economic growth, the book examines neoclassical growth theories, from Solow-Swan in the 1950s and Cass-Koopmans in the 1960s to more recent refinements; this is followed by a discussion of extensions to the model, with expanded treatment in this edition of heterogeneity of households. The book then turns to endogenous growth theory, discussing, among other topics, models of endogenous technological progress (with an expanded discussion in this edition of the role of outside

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competition in the growth process), technological diffusion, and an endogenous determination of labor supply and population. The authors then explain the essentials of growth accounting and apply this framework to endogenous growth models. The final chapters cover empirical analysis of regions and empirical evidence on economic growth for a broad panel of countries from 1960 to 2000. The updated treatment of cross-country growth regressions for this edition uses the new Summers-Heston data set on world income

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distribution compiled through 2000.

In Monetary and Fiscal Policy Through a DSGE Lens, Harold L. Cole develops and extends versions of a classic quantitative model of economic growth to take on a wide range of topics in monetary and fiscal policy. Bridging the gap between current undergraduate and graduate texts in the field, this comprehensive book covers the basic elements of advanced macroeconomics and equips readers to understand the debate on key policy questions. By using the simple DSGE, or dynamic stochastic

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general equilibrium, framework to build a series of quantitative models, the book combines a gradual introduction to advanced analytic methods with computer programming and quantitative policy analysis. In a clear discussion of the sophisticated interaction between theory and data, Cole explains how to gauge how well a model captures key elements in the data and how to reverse engineer a model to data. The book covers costs of inflation, optimal monetary policy, the impact of labor and capital taxes, and

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optimal fiscal policy. It systematically discusses technical material including the new Keynesian liquidity shock models, standard analytic methods, such as Lagrangian methods, and computational methods using Matlab and Python. With a strong computational emphasis, the volume teaches how to program up and solve systems of non-linear equations and develop models to study the macroeconomy. Knowing how to deeply understand and analyze models and develop computational code to evaluate the implications of those

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models is essential for students of macroeconomics. This book connects the standard undergraduate material to the elaborate models of advanced graduate courses with systematic and logical coverage of the basics of advanced modern macroeconomics.

This graduate level text on economic growth surveys neoclassical and more recent growth theories, stressing their empirical implications and the relation of theory to data and evidence. The authors have undertaken a major revision for the

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long-awaited second edition of this widely used text, the first modern textbook devoted to growth theory. The book has been expanded in many areas and incorporates the latest research. After an introductory discussion of economic growth, the book examines neoclassical growth theories, from Solow-Swan in the 1950s and Cass-Koopmans in the 1960s to more recent refinements; this is followed by a discussion of extensions to the model, with expanded treatment in this edition of heterogeneity of households. The

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book then turns to endogenous growth theory, discussing, among other topics, models of endogenous technological progress (with an expanded discussion in this edition of the role of outside competition in the growth process), technological diffusion, and an endogenous determination of labor supply and population. The authors then explain the essentials of growth accounting and apply this framework to endogenous growth models. The final chapters cover empirical analysis of regions and empirical evidence

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on economic growth for a broad panel of countries from 1960 to 2000. The updated treatment of cross-country growth regressions for this edition uses the new Summers-Heston data set on world income distribution compiled through 2000. Focused on Dhaka, and applicable to other cities, this book uses geospatial techniques to explore land use, climate variability, urban sprawl, population density modeling, flooding, water quality, urban growth modeling, infectious disease and quality of life.

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New Structural Economics

Modern Money Theory

Introduction to Modern Economic Growth

An Introduction to the New Keynesian

*Framework and Its Applications - Second
Edition*

Dynamic Macroeconomics

Health and Economic Growth

This book started as a collection of my teaching notes for the ECON 52 course that I taught at Stanford University. The objective of that course, and of this book, is to introduce students to the ideas and way of thinking of modern macroeconomics in a unified way

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that is accessible with a moderate amount of maths. Modern macroeconomics emphasizes explicit microeconomic foundations and general equilibrium analysis, combined with various kinds of constraints and market imperfections. When preparing the class I thought none of the existing textbooks conveyed this in a way that I liked, so I prepared my own notes, which then grew into this book. While mostly self-contained, the book is probably most useful to students who are familiar with the basics of multivariable calculus and have taken a calculus-based microeconomics class. The COVID-19 pandemic struck the global economy after a decade that featured a broad-based slowdown

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in productivity growth. Global Productivity: Trends, Drivers, and Policies presents the first comprehensive analysis of the evolution and drivers of productivity growth, examines the effects of COVID-19 on productivity, and discusses a wide range of policies needed to rekindle productivity growth. The book also provides a far-reaching data set of multiple measures of productivity for up to 164 advanced economies and emerging market and developing economies, and it introduces a new sectoral database of productivity. The World Bank has created an extraordinary book on productivity, covering a large group of countries and using a wide variety of data sources. There is an

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emphasis on emerging and developing economies, whereas the prior literature has concentrated on developed economies. The book seeks to understand growth patterns and quantify the role of (among other things) the reallocation of factors, technological change, and the impact of natural disasters, including the COVID-19 pandemic. This book is must-reading for specialists in emerging economies but also provides deep insights for anyone interested in economic growth and productivity. Martin Neil Baily Senior Fellow, The Brookings Institution Former Chair, U.S. President's Council of Economic Advisers This is an important book at a critical time. As the book notes, global productivity

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growth had already been slowing prior to the COVID-19 pandemic and collapses with the pandemic. If we want an effective recovery, we have to understand what was driving these long-run trends. The book presents a novel global approach to examining the levels, growth rates, and drivers of productivity growth. For anyone wanting to understand or influence productivity growth, this is an essential read. Nicholas Bloom William D. Eberle Professor of Economics, Stanford University The COVID-19 pandemic hit a global economy that was already struggling with an adverse pre-existing condition—slow productivity growth. This extraordinarily valuable and timely book brings

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considerable new evidence that shows the broad-based, long-standing nature of the slowdown. It is comprehensive, with an exceptional focus on emerging market and developing economies. Importantly, it shows how severe disasters (of which COVID-19 is just the latest) typically harm productivity. There are no silver bullets, but the book suggests sensible strategies to improve growth prospects. John Fernald Schrodgers Chaired Professor of European Competitiveness and Reform and Professor of Economics, INSEAD

Introducing Advanced Macroeconomics: Growth and Business Cycles, 2nd edition provides students with a thorough understanding of fundamental models in

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macroeconomics and introduces them to methods of formal macroeconomic analysis. Split into two sections, the first half of the book focuses on macroeconomics for the long run, introducing and developing basic models of growth and structural unemployment. The second half of the book deals with the economy in the short run, focusing on the explanation of business fluctuations. This new edition retains the popular pitch and level established in the 1st edition and continues to bridge the gap between intermediate macroeconomics texts and more advanced textbooks. This book provides a systematic and coherent framework for understanding the interactions between

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the micro and macro dimensions of economic adjustment policies; that is, it explores short-run macroeconomic management and structural adjustment policies aimed at promoting economic growth. It emphasizes the importance of structural microeconomic characteristics in the transmission of policy shocks and the response of the economy to adjustment policies. It has particular relevance to the economics of developing countries. The book is directed to economists interested in an overview of the economics of reform; economists in international organizations, such as the UN, the IMF, and the World Bank, dealing with development; and economists in

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developing countries. It is also a text for advanced undergraduate students pursuing a degree in economic policy and management and students in political science and public policy.

A Primer, Second Edition

Macroeconomic Analysis

A Dynamic Dual Economy Approach

Introduction to Economic Growth

The Future of Productivity

Findings and Policy Implications

EBOOK: Advanced Macroeconomics

This book presents an introduction to computational macroeconomics, using a new approach to the study of dynamic

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macroeconomic models. It solves a variety of models in discrete time numerically, using a Microsoft Excel spreadsheet as a computer tool. The solved models include dynamic macroeconomic models with rational expectations, both non-microfounded and microfounded, constituting a novel approach that facilitates the learning and use of dynamic general equilibrium models, which have now become the principal tool for macroeconomic analysis. Spreadsheets are widely known and relatively easy to use, meaning that the computer skills needed to work with dynamic general equilibrium models are affordable for undergraduate students in Advanced Macroeconomics courses.

The technological revolution has reached around the world, with important consequences for business, government, and the labor market. Computer-aided design, telecommunications, and other

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developments are allowing small players to compete with traditional giants in manufacturing and other fields. In this volume, 16 engineering and industrial experts representing eight countries discuss the growth of technological advances and their impact on specific industries and regions of the world. From various perspectives, these distinguished commentators describe the practical aspects of technology's reach into business and trade. A concise but rigorous and thorough introduction to modern macroeconomic theory. This book offers an introduction to modern macroeconomic theory. It is concise but rigorous and broad, covering all major areas in mainstream macroeconomics today and showing how macroeconomic models build on and relate to each other. The self-contained text begins with models of individual decision makers, proceeds to models of general equilibrium without

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and with friction, and, finally, presents positive and normative theories of economic policy. After a review of the microeconomic foundations of macroeconomics, the book analyzes the household optimization problem, the representative household model, and the overlapping generations model. It examines risk and the implications for household choices and macroeconomic outcomes; equilibrium asset returns, prices, and bubbles; labor supply, growth, and business cycles; and open economy issues. It introduces frictions and analyzes their consequences in the labor market, financial markets, and for investment; studies money as a unit of account, store of value, and medium of exchange; and analyzes price setting in general equilibrium. Turning to government and economic policy, the book covers taxation, debt, social security, and monetary policy; optimal fiscal and monetary policies; and

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sequential policy choice, with applications in capital income taxation, sovereign debt and default, politically motivated redistribution, and monetary policy biases. Macroeconomic Analysis can be used by first-year graduate students in economics and students in master's programs, and as a supplemental text for advanced courses.

Growth and Business Cycles

An Introduction to Computational Macroeconomics

EBOOK: Introducing Advanced Macroeconomics: Growth and Business Cycles

Advanced Introduction to Feminist Economics

Advanced Introduction to New Institutional Economics

The Economics of Adjustment and Growth

A comprehensive, rigorous, and up-to-date introduction to

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growth economics that presents all the major growth paradigms and shows how they can be used to analyze the growth process and growth policy design. This comprehensive introduction to economic growth presents the main facts and puzzles about growth, proposes simple methods and models needed to explain these facts, acquaints the reader with the most recent theoretical and empirical developments, and provides tools with which to analyze policy design. The treatment of growth theory is fully accessible to students with a background no more advanced than elementary calculus and probability theory; the reader need not master all the subtleties of dynamic programming and stochastic processes to learn what is essential about such issues as cross-country convergence, the effects of financial development on growth,

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and the consequences of globalization. The book, which grew out of courses taught by the authors at Harvard and Brown universities, can be used both by advanced undergraduate and graduate students, and as a reference for professional economists in government or international financial organizations. The Economics of Growth first presents the main growth paradigms: the neoclassical model, the AK model, Romer's product variety model, and the Schumpeterian model. The text then builds on the main paradigms to shed light on the dynamic process of growth and development, discussing such topics as club convergence, directed technical change, the transition from Malthusian stagnation to sustained growth, general purpose technologies, and the recent debate over institutions versus human capital as the primary factor in cross-

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country income differences. Finally, the book focuses on growth policies—analyzing the effects of liberalizing market competition and entry, education policy, trade liberalization, environmental and resource constraints, and stabilization policy—and the methodology of growth policy design. All chapters include literature reviews and problem sets. An appendix covers basic concepts of econometrics.

This book addresses the rising productivity gap between the global frontier and other firms, and identifies a number of structural impediments constraining business start-ups, knowledge diffusion and resource allocation (such as barriers to up-scaling and relatively high rates of skill mismatch).

This book is an outgrowth of years of teaching and doing research at the University of California, San Diego (UCSD), in the

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area of economic growth. Although there have been several books on this topic published in the last eight years, I have been dissatisfied with them for several reasons. First, books such as those by Wan, Burmeister and Dobell are uneven in their technical difficulty and, while they are excellent, are apparently difficult for first year graduate students and advanced undergraduates. Solow's expository book, on the other hand, is at the other extreme. Furthermore, many of the books seem to be aimed at the authors' peers rather than the students. My primary objective in writing this book is to bridge this gap and to pitch, very appropriately I hope, at the level of a typical student enrolled in a beginning course in growth theory. Secondly, almost all the growth models in the literature can be recast in a single analytical framework. Although the various

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authors have not written so as to conform to any particular pattern, it -is the function of a textbook writer to identify such a pattern, if it exists, and pre sent the theory in that framework. Many authors make implicit as sumptions about their models which are either never specified or sometimes specified in footnotes.

What can prosperity possibly mean in a world of environmental and social limits? The publication of Prosperity without Growth was a landmark in the sustainability debate. Tim Jackson's piercing challenge to conventional economics openly questioned the most highly prized goal of politicians and economists alike: the continued pursuit of exponential economic growth. Its findings provoked controversy, inspired debate and led to a new wave of research building on its

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arguments and conclusions. This substantially revised and re-written edition updates those arguments and considerably expands upon them. Jackson demonstrates that building a 'post-growth' economy is a precise, definable and meaningful task. Starting from clear first principles, he sets out the dimensions of that task: the nature of enterprise; the quality of our working lives; the structure of investment; and the role of the money supply. He shows how the economy of tomorrow may be transformed in ways that protect employment, facilitate social investment, reduce inequality and deliver both ecological and financial stability. Seven years after it was first published, Prosperity without Growth is no longer a radical narrative whispered by a marginal fringe, but an essential vision of social progress in a post-crisis world. Fulfilling that vision is simply the

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most urgent task of our times.

Introducing Advanced Macroeconomics

International Perspectives

A Framework for Rethinking Development and Policy

Microeconomics

The Economics of Growth

Economic Growth, second edition

This is a newly revised second edition of a key macroeconomic textbook. After explaining the historical development of the subject, they show how rational expectations are handled in macro models.

The importance of structural micro-founded models is explained, with key examples of such structural

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models examined in detail and with extensions to the open economy; policy implications are highlighted throughout. Methods for testing these models against macro data behaviour are explained, detailing the latest evidence on these models' success.

New institutional economics (NIE) is a powerful tool for understanding real world phenomena. This Advanced Introduction explores NIE's answers to fundamental questions about the organization, growth and development of economies, such as why are some countries rich and others poor? Why are

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activities organized as firms or markets or through alternative organizational solutions? When are shared resources overexploited?

Many questions arise of an economic nature that are only partially addressed by standard economic analysis. These lacunae give rise to particular lines of critique in economics, including a wide-ranging and increasingly cogent feminist approach to reenvisioning economics. This book provides a comprehensive description of this intriguing new area of feminist economics. It includes discussion of what constitutes feminist economics and how

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feminist economics is different from other approaches. The intellectual origins of the area are explicated, and the current state of the subfield outlined. Specific topics covered include conflict over terminology, pedagogy, and content in the field of economics, measurement of the unmeasured economy, the role of caring labor in the economy, heteronormativity in economics, feminist approaches to economic development, multiple approaches to empiricism, modeling of intrahousehold relationships, consideration of the role of property rights in reifying gender roles, differential effects of

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international trade and finance by gender, and feminist approaches to public finance and social welfare.

This paper provides new evidence of the macroeconomic effects of public investment in advanced economies. Using public investment forecast errors to identify the causal effect of government investment in a sample of 17 OECD economies since 1985 and model simulations, the paper finds that increased public investment raises output, both in the short term and in the long term, crowds in private investment, and reduces

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unemployment. Several factors shape the macroeconomic effects of public investment. When there is economic slack and monetary accommodation, demand effects are stronger, and the public-debt-to-GDP ratio may actually decline. Public investment is also more effective in boosting output in countries with higher public investment efficiency and when it is financed by issuing debt.

Economic Growth

Trends, Drivers, and Policies

Introduction to the Theory of Economic Growth

Advanced Introduction to Ecological Economics

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Advanced Macroeconomics: An Introduction For
Undergraduates

Global Productivity

**Introducing Advanced
Macroeconomics Growth and Business
Cycles Advanced Macroeconomics: An
Introduction For Undergraduates World
Scientific**

**This text is an introduction to the newer
features of growth theory that are particularly
useful in examining the issues of economic
development. Growth theory provides a rich**

and versatile analytical framework through which fundamental questions about economic development can be examined. Structural transformation, in which developing countries transition from traditional production in largely rural areas to modern production in largely urban areas, is an important causal force in creating early economic growth, and as such, is made central in this approach. Towards this end, the authors augment the Solow model to include endogenous theories of saving, fertility, human capital,

institutional arrangements, and policy formation, creating a single two-sector model of structural transformation. Based on applied research and practical experiences in macroeconomic development, the model in this book presents a more rigorous, quantifiable, and explicitly dynamic dual economy approach to development. Common microeconomic foundations and notation are used throughout, with each chapter building on the previous material in a continuous flow. Revised and updated to include more

exercises for guided self study, as well as a technical appendix covering required mathematical topics beyond calculus, the second edition is appropriate for both upper undergraduate and graduate students studying development economics and macroeconomics.

This second edition explores how money 'works' in the modern economy and synthesises the key principles of Modern Money Theory, exploring macro accounting, currency regimes and exchange rates in both

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the USA and developing nations.

Leading international researchers offer theoretical and empirical microeconomic and macroeconomic perspectives on the ways a population's health status affects a country's economic growth.

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