

Cambridge University Press

0521603684 - Foundations of Dynamic Economic Analysis: Optimal Control Theory and Applications

Michael R. Caputo

Copyright Information

[More information](#)

Foundations of Dynamic Economic Analysis

Optimal Control Theory and Applications

MICHAEL R. CAPUTO

University of Central Florida



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press

0521603684 - Foundations of Dynamic Economic Analysis: Optimal Control Theory and Applications

Michael R. Caputo

Copyright Information

[More information](#)

PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE
The Pitt Building, Trumpington Street, Cambridge, United Kingdom

CAMBRIDGE UNIVERSITY PRESS
The Edinburgh Building, Cambridge CB2 2RU, UK
40 West 20th Street, New York, NY 10011-4211, USA
477 Williamstown Road, Port Melbourne, VIC 3207, Australia
Ruiz de Alarcón 13, 28014 Madrid, Spain
Dock House, The Waterfront, Cape Town 8001, South Africa
<http://www.cambridge.org>

© Michael R. Caputo 2005

This book is in copyright. Subject to statutory exception
and to the provisions of relevant collective licensing agreements,
no reproduction of any part may take place without
the written permission of Cambridge University Press.

First published 2005

Printed in the United States of America

Typeface Times Roman 10/12.5 pt. *System* L^AT_EX 2_ε [TB]

A catalog record for this book is available from the British Library.

Library of Congress Cataloging in Publication Data

Caputo, Michael Ralph.

Foundations of dynamic economic analysis : optimal control theory and applications /
Michael R. Caputo.

p. cm.

Includes bibliographical references and index.

ISBN 0-521-84272-7 – ISBN 0-521-60368-4 (pbk)

1. Economics—Mathematical models. 2. Control theory. 3. Mathematical optimization.

I. Title.

HB135.C27 2005
333'.01'515642 – dc22 2004046568

ISBN 0 521 84272 7 hardback
ISBN 0 521 60368 4 paperback