

Ancillaries for Instructors

PowerLecture (978-1-111-42654-5)

This comprehensive DVD contains all art from the text in both jpeg and Power-Point formats, key equations and tables from the text, complete pre-built Power-Point lectures, the Instructor's Guide, Solution Builder, and ExamView testing software.

Instructor's Guide for *Brief Applied Calculus*

Douglas Shaw

Each section of the text is discussed from several viewpoints. The Instructor's Guide contains suggested time to allot, points to stress, text discussion topics, core materials for lecture, workshop/discussion suggestions, group work exercises in a form suitable for handout, and suggested homework assignments. The Instructor's Guide is available on the PowerLecture DVD.

Complete Solutions Manual for *Brief Applied Calculus* (978-1-133-36433-7)

Daniel Clegg

The Complete Solutions Manual provides worked-out solutions to all exercises in the text.

Solution Builder (www.cengage.com/solutionbuilder)

This online instructor database offers complete worked-out solutions to all exercises in the text. Solution Builder allows you to create customized, secure solutions printouts (in PDF format) matched exactly to the problems you assign in class.

ExamView Testing

Create, deliver, and customize tests in print and online formats with ExamView, an easy-to-use assessment and tutorial software. ExamView contains hundreds of multiple-choice and free response test items. ExamView testing is available on the PowerLecture DVD.

Ancillaries for Instructors and Students

Tools for Enriching™ Calculus

James Stewart, Harvey Keynes, Daniel Clegg, and developer Hu Hohn

Tools for Enriching Calculus (TEC) functions as both a powerful tool for instructors, as well as a tutorial environment in which students can explore and review selected topics. The Flash simulation modules in TEC include instructions, written and audio explanations of the concepts, and exercises. TEC is available on www.stewartcalculus.com as well as in CourseMate, Enhanced WebAssign, and the instructors' PowerLecture DVD.

Cengage Customizable YouBook

YouBook is a Flash-based eBook that is interactive and customizable! Containing all the content from Stewart/Clegg's *Brief Applied Calculus*, YouBook features a text edit tool that allows instructors to modify the textbook narrative as needed. With YouBook, instructors can quickly re-order entire sections and chapters or hide any content they don't teach to create an eBook that perfectly matches their syllabus. Instructors can further customize the text by publishing web links. Additional media assets include: animated figures, video clips, highlighting, notes, and more! YouBook is available in Enhanced WebAssign.

CourseMate (www.cengagebrain.com)

Interested in a simple way to complement your text and course content with study and practice materials? CourseMate brings course concepts to life with interactive learning, study, and exam preparation tools that support the printed textbook.

CourseMate for Stewart/Clegg's *Brief Applied Calculus* includes: an interactive eBook, quizzes, flashcards, TEC animations and modules, videos, and more! For instructors, CourseMate includes Engagement Tracker, a first-of-its-kind tool that monitors student engagement.

WebAssign Enhanced WebAssign (www.webassign.net)

WebAssign's homework delivery system lets instructors deliver, collect, grade, and record assignments via the web. Enhanced WebAssign for Stewart/Clegg's *Brief Applied Calculus* includes: Cengage YouBook interactive eBook, Personal Study Plans, a Show My Work feature, Answer Evaluator, Visualizing Calculus animations and modules, quizzes, videos, and more!

Ancillaries for Students

Student Solutions Manual for *Brief Applied Calculus* (978-0-534-42387-2)

Daniel Clegg

Provides complete worked-out solutions to all odd-numbered exercises in the text, giving students a chance to check their answers and ensure they took the correct steps to arrive at an answer.

Succeeding in Applied Calculus: Algebra Success, Second Edition
(978-0-495-11153-5)

Warren B. Gordon

Written for students in need of an algebra refresher, this supplemental book is a convenient source of reference and review for students enrolled in an applied calculus course. It is a quick, easy-to-use resource that provides “just-in-time” algebra review for only those algebra topics that are most essential to the study of applied calculus.

