

Electronic Collections Access

Challenges with Temporary COVID Collections
Seen Through One Ebook

Joy Painter
Physics, Math & Astronomy Librarian

Caltech Library

Spring 2020

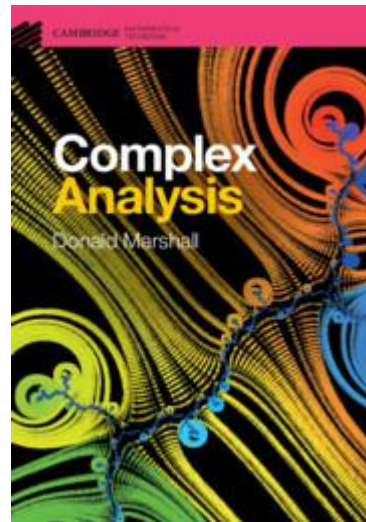


Caltech Library

Math 108 - Classical Analysis

- Class enrollment = *16*
- Undergraduate class using a Cambridge text
- 2 print copies
- 978 Cambridge regular ebooks
- Great news!

Marshall, D. (2019). *Complex Analysis* (Cambridge Mathematical Textbooks). Cambridge: Cambridge University Press. doi:10.1017/9781316471227



Caltech Library

How do we promote this and make content discoverable?

- Ask our eresources group to get content into our discovery systems
- Immediate KBART from CUP
- Outreach to instructor
- Lots of follow up to explain the program and how students could use the ebook

But still... issues



Where's the ebook?

Cambridge Academic site

<https://www.cambridge.org/us/academic/subjects/mathematics/real-and-complex-analysis/complex-analysis-4?format=HB>

Cambridge CoreHigher Ed

<https://www.cambridge.org/highereducation/books/complex-analysis/A9F208164B3F4116C03D9714135C5EB7>

Special COVID temporary link with proxy

<https://clsproxy.library.caltech.edu/login?qurl=https://www.cambridge.org/core/books/complex-analysis/A9F208164B3F4116C03D9714135C5EB7>

"Due to performance issues caused by unprecedented demand and reported misuse, we have had to temporarily remove the free access to textbooks. We apologise for the inconvenience caused and are working to address these concerns to reinstate free access as soon as possible."

From Cambridge Core
3/26/2020

- > BMB (SP 2020)
- > CDS (SP 2020)
- > CE (SP 2020)
- > Ch (SP 2020)
- > ChE (SP 2020)
- > CMS (SP 2020)
- > CNS (SP 2020)
- > CS (SP 2020)
- > CTLO (SP 2020)
- > E (SP 2020)
- > Ec (SP 2020)
- > EE (SP 2020)
- > Eh (SP 2020)
- > ESE (SP 2020)
- > ESL (SP 2020)
- > FS (SP 2020)
- > Ge (SP 2020)
- > GSC (SP 2020)
- > H (SP 2020)
- > HPS (SP 2020)
- > Hum (SP 2020)
- > IDS (SP 2020)
- > IST (SP 2020)
- > L (SP 2020)
- > Law (SP 2020)
- > Ma (SP 2020)
 - > Ma001CA analytical (SP 2020)
 - > Ma001CPractical (SP 2020)
 - > Ma004 (SP 2020)
 - > Ma005C (SP 2020)
 - > Ma007 (SP 2020)

Gruen

Text: "Complex Analysis" by Don Marshall, Cambridge Univ. Press

Here's a proxied link:

<https://clsproxy.library.caltech.edu/login?url=https://www.cambridge.org/core/books/complex-analysis/A9F20816483F4116C03D9714135C5EB7>

There's no ability to download a PDF and the html view is the only way to interact with the book.

Alternative recommended textbooks: by Lars Ahlfors, and by Barry Simon

Grading: P/F or letter, based on homework.

There will be 7 or 8 homework assignments, no exams.

Collaboration is permitted but the the problem solutions have

is available.

Upcoming events

Registration for Spring Term
Thursday, February 25, 8:00 AM »
Wednesday, March 10, 11:59 PM

Last Day of Classes for Winter Term
Wednesday, March 10, 12:00 AM

Study Period
Thursday, March 11, 8:00 AM »
Sunday, March 14, 11:59 PM

Final Examinations for Winter Term
Monday, March 15, 8:00 AM »
Wednesday, March 17, 11:59 PM

End of Winter Term
Wednesday, March 17, 12:00 AM

Spring Recess
Thursday, March 18, 8:00 AM »
Sunday, March 28, 11:59 PM

Due Date for Instructors' Final Grade Reports
Monday, March 22, 9:00 AM » 9:01 AM

Overall Challenges with All COVID Collections

- Burden on our eresource librarians to make temporary COVID collections temporarily accessible
- Large amount of outreach required
- Temporary collections were hard to explain to our patrons
- Tracking use of content is difficult, and varies by publisher (BR1, OA?)
- This title was the Cambridge etext with the highest use for our campus
- Worth it - 607 chapter downloads - top CUP etext on campus

2020 Cambridge UP Book Report 1 - Total Item Requests

Mechanical Universe	1986	5263
Ocean Dynamics and the Carbon Cycle	2011	857
Complex Analysis	2019	607
Phase Transitions in Materials	2014	537
Principles of Engineering Physics 1	2016	461

Thank you!

