

Faculty Review of Open eTextbooks

The <u>California Open Educational Resources Council</u> has designed and implemented a faculty review process of the free and open etextbooks showcased within the California Open Online Library for Education (<u>www.cool4ed.org</u>). Faculty from the California Community Colleges, the California State University, and the University of California were invited to review the selected free and open etextboks using a rubric. Faculty received a stipend for their efforts and funding was provided by the State of California, the William and Flora Hewlett Foundation, and the Bill and Melinda Gates Foundation.

Textbook Name:

Forallx: An Introduction to Formal Logic

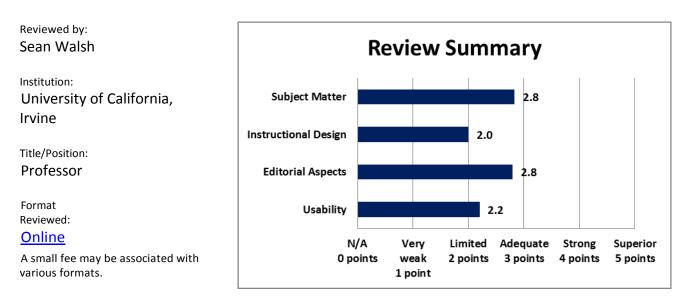
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Textbook Authors: P.D. Magnus



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Date Reviewed:

December 2015

California OER Council eTextbook Evaluation Rubric

CA Course ID: PHIL 110

Subject Matter (30 possible points)	N/A (0 pts)	Very Weak (1pt)	Limited (2 pts)	Adequate (3pts)	Strong (4 pts)	Superior (5 pts)
b the content accurate, error-free, and unbiased?				Х		
Does the text adequately cover the designated course with a sufficient degree of depth and scope?				х		
Does the textbook use sufficient and relevant examples to present its subject matter?			х			

Does the textbook use a clear, consistent terminology to present its subject matter?	х	
Does the textbook reflect current knowledge of the subject matter?	х	
Does the textbook present its subject matter in a culturally sensitive manner? (e.g. Is the textbook free of offensive and insensitive examples? Does it include examples that are inclusive of a variety of races, ethnicities, and backgrounds?)	x	

Total Points: 17 out of 30

Please provide comments on any aspect of the subject matter of this textbook:

Instructional Design (35 possible points)	N/A (0 pts)	Very Weak (1pt)	Limited (2 pts)	Adequate (3pts)	Strong (4 pts)	Superior (5 pts)
Does the textbook present its subject materials at appropriate reading levels for undergrad use?			х			
Does the textbook reflect a consideration of different learning styles? (e.g. visual, textual?)				х		
Does the textbook present explicit learning outcomes aligned with the course and curriculum?			х			
Is a coherent organization of the textbook evident to the reader/student?				х		
Does the textbook reflect best practices in the instruction of the designated course?			х			
Does the textbook contain sufficient effective ancillary materials? (e.g. test banks, individual and/or group activities or exercises, pedagogical apparatus, etc.)		х				
Is the textbook searchable?		Х				

Please provide comments on any aspect of the instructional design of this textbook:

N/A Very Weak Limited Adequate Superior Strong **Editorial Aspects (25 possible points)** (0 pts) (1pt) (2 pts) (3pts) (4 pts) (5 pts) Is the language of the textbook free of grammatical, х spelling, usage, and typographical errors? Is the textbook written in a clear, engaging style? Х Does the textbook adhere to effective principles of design? (e.g. are pages latid0out and organized to be х clear and visually engaging and effective? Are colors, font, and typography consistent and unified?) Does the textbook include conventional editorial features? (e.g. a table of contents, glossary, citations and Х further references) How effective are multimedia elements of the textbook? Х (e.g. graphics, animations, audio)

Please provide comments on any editorial aspect of this textbook:

Usability (25 possible points)		Very Weak	Limited	Adequate	Strong	Superior
		(1pt)	(2 pts)	(3pts)	(4 pts)	(5 pts)
Is the textbook compatible with standard and commonly						
available hardware/software in college/university campus				х		
student computer labs?						
Is the textbook accessible in a variety of different		v				
electronic formats? (e.gtxt, .pdf, .epub, etc.)		Х				
Can the textbook be printed easily?					Х	
Does the user interface implicitly inform the reader how			х			
to interact with and navigate the textbook?			^			
How easily can the textbook be annotated by students		х				
and instructors?		^				
				Т	otal Points:	11 out of 25

Please provide comments on any aspect of access concerning this textbook:

Overall Ratings						
	Not at	Very Weak	Limited	Adequate	Strong	Superior
	all (0	(1 pt)	(2 pts)	(3 pts)	(4 pts)	(5 pts)

Total Points: 14 out of 25

	pts)					
What is your overall impression of the textbook?				х		
	Not at all (0 pts)	Strong reservations (1 pt)	Limited willingness (2 pts)	Willing (3 pts)	Strongly willing (4 pts)	Enthusiastically willing (5 pts)
How willing would you be to adopt this book?			х			

Total Points: 5 out of 10

Overall Comments

If you were to recommend this textbook to colleagues, what merits of the textbook would you highlight?

- This is well-known open source logic book.
- It has the advantage that instructors can customize it, since the author has made the underlying latex source code available. But students probably won't be able to do so (unless they know how to use tex).
- In terms of content, it's similar to something like the well-known Schaum's outline book.
- It's got some solutions in the back, which is really good.

What areas of this textbook require improvement in order for it to be used in your courses?

• It would be better if there was some html or online version of it. Right now it's just one big pdf. And I think that some courses might want some slightly more advanced material, but this would really depend on the course.

We invite you to add your feedback on the textbook or the review to <u>the textbook site in MERLOT</u> (Please <u>register</u> in MERLOT to post your feedback.)



For questions or more information, contact the <u>CA Open Educational Resources Council</u>.



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