

## The Lambda Calculus, Its Syntax and Semantics (Studies in Logic and the Foundations of Mathematics, Volume 103). Revised Edition

By H.P. Barendregt



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The revised edition contains a new chapter which provides an elegant description of the semantics. The various classes of lambda calculus models are described in a uniform manner. Some didactical improvements have been made to this edition. An example of a simple model is given and then the general theory (of categorical models) is developed. Indications are given of those parts of the book which can be used to form a coherent course.

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- Sales Rank: #1130983 in Books
- Brand: Example Product Brand
- Published on: 1985-11-15
- Released on: 1985-11-01
- Ingredients: Example Ingredients
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x 1.44" w x 6.00" l, 1.90 pounds
- Binding: Paperback
- 621 pages

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