COURSE PROPOSAL

TO: Office of Student Affairs  Date: January 12, 1999

6426 Boelter Hall

FROM: D.S. Parker  Computer Science
(Proposer)  Department

Course No. CS243B  Title Abstract Data Types and Program Specification

New Course _________ Revision ___________ Deletion _____X_____

Prerequisites ____________________________________________________

_______________________________________________________________

CATALOG DESCRIPTION (Limit 40 words):

243B. Abstract Data Types and Program Specification. Lecture, four hours; outside study, eight hours. Prerequisites: courses 32 or equivalent, 181. Notions of abstract data type and abstract program specification permit one to understand how programs manipulate data, independently of their implementations. These notions also give powerful techniques for program structuring and verification. Programming exercises.

JUSTIFICATION FOR PROPOSAL:

This course been superseded by CS230A (Models of Information and Computation).

Revised 1/12/98
Does this modification affect major or minor field program?  
Yes _____  No ___X___

Submit major field program sheets with handwritten correction.

This course is recommended to satisfy an elective constraint as indicated below:

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RECOMMENDED

Signatures(s):

___________________________ _______________________________
DEPARTMENT CHAIRMAN PROPOSER DATE

___________________________ _______________________________
ACADEMIC POLICY COMMITTEE (CSD) PROPOSER DATE
CHAIRMAN

__________________________ Signature: _____________________________
EXECUTIVE COMMITTEE (SEAS) INSTRUCTOR IN CHARGE DATE
CHAIRMAN