

Library Resource Form Required

Submission Deadlines: Fall - October 11, 2005 Spring - February 14, 2006

TITLE Health Economics

Sponsor(s) Natalie Reaves e-mail: reaves@rowan.edu
 e-mail:
 e-mail:

DEPARTMENT Economics
College Liberal Arts & Sciences

If LAS-check: History/Humanities Social/Behavioral Sciences
 Math/Science

UNDERGRADUATE GRADUATE

New non gen-ed Major
 Short-Term non gen-ed
 Minor curricular changes (fewer than three) to:
 Existing non gen-ed course
 Non gen-ed degree requirements
 Major
 Minor, specialization, concentration, track, certificate program

OFFICE OF THE PROVOST
 DEC 21 2005
 OCT 03

Signatures Required: representing approval before submission to Office of the Senate

Department Chair: Betablu Khoti Date: Oct 3/05
 Department CURRICULUM Chair: Betablu Khoti Date: Oct 3/05
 Academic DEAN: [Signature] Date: 10-4-05

COLLEGE CURRICULUM COMMITTEE: Open Hearing Date: 11/04/05
 Approved
 Not Approved 11/04/05

Signature: College Curriculum Chair Natalie Reaves
 Signature: SENATE CURRICULUM CHAIR [Signature]
 Date: 12/12/05

Comments: _____

Signature: Executive Vice President/Provost: [Signature]
 Date: 1/06/06
 Approved
 Not Approved

Signature: REGISTRAR [Signature]
 Date: 1/27/06 Course Description Received & Approved
 Hegis Taxonomy & Course # ECON 04351

Notification Forward:

<input checked="" type="checkbox"/> SCC CHAIR	<input checked="" type="checkbox"/> Academic Dean
<input checked="" type="checkbox"/> IR	<input checked="" type="checkbox"/> Department Chair
<input checked="" type="checkbox"/> CAP	<input checked="" type="checkbox"/> VP/Student Affairs
<input checked="" type="checkbox"/> Registrar	<input checked="" type="checkbox"/> Other-

new 2/9/06

COURSE PROPOSAL

Details

Course Title: Health Economics-2204.350

Sponsor: Natalie Reaves, Associate Professor
Economics Dept.
College of Liberal Arts and Sciences

Credit Hours: 3 Credit Hours

Course Level: Junior-300 level
Not Gen. Ed.

Prerequisites: Introductory Economics - Macroeconomics 2204.101
Introductory Economics - Microeconomics 2204.102

Time/Scale of Implementation: Fall 2006 – Will be offered every 2-3 years/One section

Curricular Effect

This course will be offered as an elective in the Economics Dept. It represents an extension of the curriculum and will not replace any existing courses. Most economics electives are offered every two years and this course is expected to be offered every 2-3 years. The course will not require additional faculty since current faculty are qualified to teach this class. The course will not require new facilities or computer equipment. The additional library resources needed will be minimal. Also, the physical space needed to offer this class will simply require a traditional classroom. Finally, the overall costs expected from implementing this program, especially given it is only being offered as a single section and every 2-3 years is quite small.

Catalog Description – Health Economics

Prerequisites: 2204.101 and 2204.102

3 credits

Proposed Hegis Number: 2204.350

An economic analysis of the health care industry and the roles of markets and government are examined. Topics to include access to care, cost containment, the role of insurance, and the impact of information and technology.

Rationale

This course is a standard economics course that is offered at most colleges nationwide. The course is intended for economics majors and others who wish to study health care economics. The course will offer an additional economics elective for majors and enhance the offerings in the Economics Department. Majors in Sociology, Anthropology, Law and Justice and pre-medicine majors will benefit from this class. Furthermore, a Health Economics course would benefit the upcoming School of Nursing program being considered here at Rowan. In the past, students in this class have come from programs in Law and Justice, Engineering and the Business school.

Students will gain a working knowledge of issues regarding health care costs issues, various types of insurance arrangements, the role of the pharmaceutical industry as well as the role of government and markets. Health care issues dominate the discussion of national/local budgets, and impact consumer well being both physically and financially. This course will give students the skills to rationally analyze and solve health care economic issues. This is a unique course that complements the overall course offerings of the university.

This course will be implemented as an applied microeconomics course that will use the tools, language and models of microeconomic theory within a health industry setting. Students will answer topics/questions such as:

- *How does health insurance distort markets?
- *What are the effects of health care costs on government budgets?
- *How do health care costs affect firm behavior?
- *Why are there variations in the type of health care administered for the same medical condition?
- *Is health care a “right”?
- *Should the U.S. have nationalized health care?
- *Is there anything to be learned from examining the health care systems of other nations?
- *Learn the tools of cost/benefit analysis to make health economic decisions
- *How has technology impacted the costs and delivery of health care?
- *Are drug prices too high?

Essence of Course: Health Economics

a. Objectives: The proposed course has three primary objectives:

*To encourage students to “think like an economist” and apply economic models to the health care industry.

*To introduce students to various insurance arrangements, public insurance programs and regulations in the U.S. health care delivery system.

*To give students a better understanding of the economic aspects of health care problems so that corrective measures and policies can be implemented.

b. Topical Outline

1. Introduction
2. Microeconomics Review
3. Production of health: health as an “economic good.”
4. Production, Cost, and Technology of the Health Care Industry
5. Demand for Health Capital
6. Demand and Supply of Health Insurance
7. Consumer choice and demand for health and health insurance
8. Asymmetric Information: what occurs when buyers and sellers have different information?
9. Imperfect Information: what occurs when patients do not have the full information regarding their health status.
10. Insurance: How insurance affects the supply and demand for health and health care.
11. Managed Care: Examines the various types of cost containment health insurance plans
12. The role of nonprofit firms in the health care industry
13. Hospitals: Size and scope: What is the optimal hospital size?
14. Pharmaceutical Industry: prices, practices and the effects of government regulation
15. Social Insurance: Medicare/Medicaid
16. Comparative Health Systems and Reform
17. Cost-Benefit Analysis

c. Evaluation of Students

Course assignments will reflect a mixture of in-class exams, problem sets and a research paper.

d. Course Evaluation

The course will be evaluated using written evaluation from the students. Student evaluation forms will gather information on the effectiveness of course content, teaching and assignments. The instructor will evaluate the effectiveness of the course through exams, in class discussions and student feedback. Finally, the Economics department will periodically assess the class through syllabus review, student evaluations and instructor feedback.

Results of Consultations

- a. Letter from the Sociology Dept
- b. Letter from the Anthropology

Additional Supporting Information

Recommended Text:

The Economics of Health and Health Care, by Folland, Goodman, Stano
(Macmillan 2004, 4th Ed)



Department of Geography and Anthropology

TO: Dr. Natalie Reaves, associate professor of Economics

FROM: Dr. Diane Markowitz and Dr. Richard Scott

RE: Proposal for Health Care Economics

DATE: September 1, 2005

We have reviewed the course proposal Health Care Economics and are writing in support of it. We believe that the proposal is well thought out, comprehensive and appropriate to the intended audience. Additionally, we believe that this course will provide the students who take it an opportunity to delve deeper into the subject by taking our course in Medical Anthropology. In similar fashion, Medical Anthropology students could benefit from taking the proposed course.

A handwritten signature in cursive script, appearing to read "Diane Markowitz".

Diane Markowitz, Associate Professor of Anthropology

A handwritten signature in cursive script, appearing to read "Richard A. Scott".

Richard A. Scott, Professor of Geography

RE: Health Care Economics

This course, as proposed by Dr. Reaves offers a stimulating view of the health care system. Currently, we do not offer such a course. This course could serve as a welcomed addition for sociology students in the applied concentration. I am most impressed with the course's objectives; the course introduces the students to the socio-political-economic context of American health care. I enthusiastically endorse the course.

DeMond Shondell Miller, PhD, LCADC, LAC, CAC II
Director, Liberal Arts and Sciences Institute
Associate Professor, Sociology
Rowan University
201 Mullica Hill Road/Robinson Hall
Glassboro, New Jersey 08028
856.256.4500 ext 3517

I concur with Dr. Miller's assessment and echo his endorsement. I believe the Health Care Economics course complements our curriculum and will prove to be an attractive elective for our students. In particular, students who take our course in the Sociology of Medicine and our selected topics offering in Medicine and Public Policy will most likely find Health Care Economics an attractive opportunity to explore further the subject matter.

James R. Abbott, Ph.D.
Associate Professor and Chairperson
Department of Sociology

THIS FORM MUST BE COMPLETED FOR ALL CURRICULUM PROPOSALS

The purpose of this form is to provide a channel of communication between the Campbell Library staff and faculty when changing and designing new courses/programs. The information will be used to assess the resources available in the library, and to identify resources the library should acquire to support the course/program. The information will also provide the rationale for institutional support for library acquisitions. This form should be completed in a coordinated effort between the course sponsor(s) and the academic department liaison librarian.

Note: Sponsor(s) complete parts A & B

If assistance is required to complete, please notify the librarian liaison.

Forward this form to the librarian who will complete parts C, D & E

When form is completed, attach to the original curriculum proposal before submitting to the Senate office.

A. College: Liberal Arts & Sciences Department: Economics

Proposed by: Natalie Reaves Date: 8/23/05

COURSE TITLE: Health Economics

Anticipated Date for Course/Program Offering: Fall 2006

B. List specific resources that should be acquired to support this course.

Current Resources are adequate.

C. Describe the resources available in the library to support this course/program, including reference, monographic, electronic databases, audio-visual materials, etc. A summary statement is sufficient.

The library has several available books on this topic, as listed in the Online Catalog. We also subscribe to such databases as EconLit, Academic Search Premier, Medline, and ABI Inform, that have thousands of articles related to this area.

D. List key periodicals available in the library to support this course/program.

Thousands of full text articles are available through the databases listed above. Hundreds of journals are represented.

E. Librarian comments & recommendations:

Currency of library resources will most assuredly be accomplished with the help of the concerned economics faculty, who are outstanding in wisely selecting library resources to supplement their classroom instruction.

LIBRARIAN LIAISON: Carol Clark

Signature: Carol Clark

Keith and Shirley Campbell Library

at Rowan University

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[Loan Request](#) [Search History](#) [Help](#)

Search Request: Left Anchored Title = health economics



Search Results: Displaying 1 through 2 of 2 entries.






Find This: health economics Find Results in: Title.....(Omit initial article: A, An, The)






10 records per page









Sort by:



Post Limit








#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [1]		Health economics : an introduction /	Sorkin, Alan L.	1975	
<i>Library Location: Main Call Number: RA410.S64 Status: Available</i>					
<input type="checkbox"/> [2]		Health economics : prospects for the future /		1987	
<i>Library Location: Main Call Number: RA410.H415 1987 Status: Available</i>					




#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [1]		Health care /		2002	
<i>Library Location: Main Call Number: RA395.A3 H3855 2002 Status: Available</i>					
<input type="checkbox"/> [2]		Health care access and affordability	United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Related Agencies.	2004	
<i>Library Location: Call Number: DOC. Y 4.AP Gov.Doc. 6/2:S.HRG.108-237 (MFE) Status: Available</i>					
<input type="checkbox"/> [3]		Health care administration: a selected bibliography	Levey, Samuel.	1973	
<i>Library Location: Main Call Number: Z6673.L47 Status: Available</i>					
<input type="checkbox"/> [4]		Health care administration : principles and practices /		1987	
<i>Library Location: Main Call Number: RA971.H384 1987 Status: Available</i>					
<input type="checkbox"/> [5]		Health care and income: the distributional impacts of medicaid and medicare nationally and in the State of Michigan,	Stuart, Bruce C.	1971	
<i>Library Location: Main Call Number: HV86 M536 Status: Multiple item statuses</i>					








<input type="checkbox"/> [6]		Health care and its costs /		1987	
<i>Library Location: Main Call Number: RA395.A3H392 1987 Status: Available</i>					
<input type="checkbox"/> [7]		Health care and popular medicine in nineteenth century England : essays in the social history of medicine /		1977	
<i>Library Location: Main Call Number: R487.H4 1977 Status: Available</i>					
<input type="checkbox"/> [8]		Health care and reform in industrialized countries /		1997	
<i>Library Location: Main Call Number: RA411 .H42 1997 Status: Available</i>					
<input type="checkbox"/> [9]		Health care and the elderly /	Pegels, C. Carl.	1980	
<i>Library Location: Main Call Number: RA564.8 .P43 Status: Available</i>					
<input type="checkbox"/> [10]		Health care and the older citizen : economic, demographic, and financial aspects /	Pegels, C. Carl.	1988	
<i>Library Location: Main Call Number: RA564.8.P44 1988 Status: Available</i>					








#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [11]		Health care: can there be equity? The United States, Sweden, and England	Anderson, Odin W. (Odin Waldemar), 1914-	1972	
<i>Library Location: Main Call Number: RA395.A3A6 Status: Multiple item statuses</i>					
<input type="checkbox"/> [12]		Health care careers		1997	
<i>Library Location: Ref. Call Number: Ref. R 690 E97 1998 Status: Multiple item statuses</i>					
<input type="checkbox"/> [13]		Health care careers.	Kay, Eleanor.	1973	
<i>Library Location: Main Call Number: R690.K38 Status: Available</i>					
<input type="checkbox"/> [14]		Health care cost increases /	Meyer, Jack A., 1944-	1979	
<i>Library Location: Main Call Number: RA410.53.M49 Status: Available</i>					
<input type="checkbox"/> [15]		Health care costs : the social tradeoffs /	Schwartz, William B.	1985	
<i>Library Location: Main Call Number: RA410.53.S38 1985 Status: Available</i>					
<input type="checkbox"/> [16]		Health care costs : there are solutions /	Latham, W. Bryan, 1938-	1983	
<i>Library Location: Main Call Number: RA410.53.L38 1983 Status: Available</i>					
<input type="checkbox"/> [17]		Health care crisis in America : a reference handbook /	Ropes, Linda Brubaker, 1942-	1991	
<i>Library Location: Main Call Number: RA445 .R758 1991 Status: Available</i>					
<input type="checkbox"/> [18]		Health care delivery in the United States	Jonas, Steven.		

		<i>Library Location: Main Call Number: RA395.A3J65 1981 Status: Available</i>			
<input type="checkbox"/> [19]		Health care delivery in the United States /	Jonas, Steven.	1977	
		<i>Library Location: Main Call Number: RA395.A3J65 Status: Available</i>			
<input type="checkbox"/> [20]		The health care dilemma	McTaggart, Aubrey C.	1971	
		<i>Library Location: Main Call Number: RA445.M33 Status: Available</i>			





#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [21]		The health care dilemma : problems of technology in health care delivery /	Brown, J. H. U. (Jack Harold Upton), 1918-	1978	
		<i>Library Location: Main Call Number: RA395.A3B76 Status: Available</i>			
<input type="checkbox"/> [22]		Health care executive		1985	
		<i>Library Location: Online Call Number: Status: No item data available</i> <i>Periodical Online</i>			
<input type="checkbox"/> [23]		Health care finance		1994	
		<i>Library Location: Online Call Number: Status: No item data available</i> <i>Periodical Online</i>			
<input type="checkbox"/> [24]		Health care financial management		1982	
		<i>Library Location: Online Periodical Call Number: Online Status: Available</i>			
<input type="checkbox"/> [25]		Health care financing review [electronic resource].		1979	
		<i>Library Location: Online Call Number: Status: No item data available</i> <i>Periodical Online</i>			
<input type="checkbox"/> [26]		Health care for an aging population /		1994	
		<i>Library Location: Main Call Number: RA395.A3 H3957 1994 Status: Available</i>			
<input type="checkbox"/> [27]		Health care for students with disabilities : an illustrated medical guide for the classroom /		1990	







		<i>Library Location: Main Call Number: RJ138 .H4 1990 Status: Available</i>			
<input type="checkbox"/> [28]		Health care for the other Americans /	Bullough, Vern L.	1982	
		<i>Library Location: Main Call Number: RA448.4 .B84 1982 Status: Available</i>			
<input type="checkbox"/> [29]		Health care for women international		1984	
		<i>No Holdings Available</i>			
<input type="checkbox"/> [30]		Health care for women international publication.		1989	
		<i>Library Location: Main Call Number: RG525.P679 1989 Status: Available</i>			






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<input type="checkbox"/> [31]		Health Care Forum journal		1987	
		<i>Library Location: Online Periodical</i>	<i>Call Number: Online</i>	<i>Status: No item data available</i>	
<input type="checkbox"/> [32]		Health care fraud & abuse newsletter		1998	
		<i>Library Location: Online Periodical Call Number: Online Status: Available</i>			
<input type="checkbox"/> [33]		Health care fraud litigation reporter		1996	
		<i>Library Location: Online Periodical Call Number: Online Status: Available</i>			
<input type="checkbox"/> [34]		Health care in correctional institutions /	Brecher, Edward M.	1975	
		<i>Library Location: Gov.Doc. Call Number: DOC. J 1.8/3:H 34 Status: Available</i>			
<input type="checkbox"/> [35]		Health care in the U.S. : equitable for whom? /	Aday, Lu Ann.	1980	
		<i>Library Location: Main Call Number: RA410.53.A64 Status: Available</i>			
<input type="checkbox"/> [36]		Health care in the United States : the facts and the choices /	Ayres, Stephen M., 1929-	1996	
		<i>No Holdings Available</i>			
<input type="checkbox"/> [37]		Health care in Yugoslavia and the United States /	Berg, Robert L., 1918-	1976	
		<i>Library Location: Main Call Number: RA395.Y8B47 Status: Available</i>			
		Health care information highway.		1990	






#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [41]		Health care job explosion! : careers in the 90's /	Damp, Dennis V.	1993	
		<i>Library Location: Main Call Number: R690 .D36 1993 Status: Available</i>			
<input type="checkbox"/> [42]		Health care management : a contemporary perspective /	Goldsmith, Seth B.	1981	
		<i>Library Location: Main Call Number: RA971.G57 Status: Available</i>			
<input type="checkbox"/> [43]		Health care management review		1976	
		<i>Library Location: Online Periodical</i>	<i>Call Number: Online</i>	<i>Status: No item data available</i>	
<input type="checkbox"/> [44]		Health care management science		1998	
		<i>Library Location: Online Periodical Call Number: Online Status: Available</i>			
<input type="checkbox"/> [45]		The health care manager		1999	
		<i>Library Location: Online Periodical</i>	<i>Call Number: Online</i>	<i>Status: No item data available</i>	
<input type="checkbox"/> [46]		Health care marketing plans : from strategy to action /	Hillestad, Steven G.	1984	
		<i>Library Location: Main Call Number: RA410.5.H55 1984 Status: Available</i>			
<input type="checkbox"/> [47]		Health care perspectives	Dear, M. J. (Michael J.)	1991	
		<i>Library Location: Main Call Number: HV91 .D42 1991 Status: Available</i>			




WebVoyage Titles






<input type="checkbox"/> [48]		Health care policy in contemporary America /		1997	
<i>Library Location: Main Call Number: RA395.A3 H4135 1997 Status: Available</i>					
<input type="checkbox"/> [49]		Health care policy in the United States /	Mueller, Keith J., 1951-	1993	
<i>Library Location: Main Call Number: RA395.A3 M84 1993 Status: Available</i>					
<input type="checkbox"/> [50]		Health care politics; ideological and interest group barriers to reform	Alford, Robert R.	1975	
<i>Library Location: Main Call Number: RA395.A3A59 Status: Available</i>					








#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [51]		Health care politics, policy, and distributive justice : the ironic triumph /	Rhodes, Robert P., 1938-	1992	
<i>Library Location: Main Call Number: RA395.A3 R49 1992 Status: Available</i>					
<input type="checkbox"/> [52]		Health care practitioners : an Ontario case study in policy making /	O'Reilly, Patricia, 1954-	2000	
<i>Library Location: Main Call Number: RA399.C3 O73 2000 Status: Available</i>					
<input type="checkbox"/> [53]		Health care problems in the classroom : a reference manual for school personnel emphasizing teacher classroom observations and management techniques /	Synoground, S. Gail.	1990	
<i>Library Location: Main Call Number: LB3409.U5S96 1990 Status: Available</i>					
<input type="checkbox"/> [54]		Health care quality assurance		1988	
<i>Library Location: Online Call Number: Periodical Online Status: No item data available</i>					
<input type="checkbox"/> [55]		Health care quality assurance incorporating Leadership in health services		1997	
<i>Library Location: Online Periodical Call Number: Online Status: Available</i>					
<input type="checkbox"/> [56]		Health care reform /	United States. General Accounting Office.	1993	

		Gov.Doc.		1999	
<input type="checkbox"/> [57]		Health care resources catalog.	Library Location: Gov.Doc. Call Number: DOC. GP 3.22:H 34/4	Status: Available	
<input type="checkbox"/> [58]		Health care state rankings	Library Location: Ref. Call Number: Ref RA407.3 .H423	Status: Multiple item statuses	1993
<input type="checkbox"/> [59]		Health care strategic management	Library Location: Online Periodical Call Number: Online	Status: No item data available	1983
<input type="checkbox"/> [60]		Health care strategy for uncertain times /			2000 
			Library Location: Main Call Number: RA971 .H386 2000	Status: Available	

#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [61]		The health care supervisor's handbook /	Metzger, Norman, 1924-	1988	
			Library Location: Main Call Number: RA971.35.M46 1988	Status: Available	
<input type="checkbox"/> [62]		Health care systems in transition : an international perspective /		1999	
			Library Location: Main Call Number: RA393 .H414 1999	Status: Available	
<input type="checkbox"/> [63]		Health care work redesign /		1995	
			Library Location: Main Call Number: RT89 .H43 1995	Status: Available	
<input type="checkbox"/> [64]		Health careers bibliography for guidance counselors /	Rampel, Marian.	1964	
			Library Location: Main Call Number: Z7164.C81R3	Status: Available	

<input type="checkbox"/> [38]			Library Location: Goldhaft Room 343 - 3rd Floor	Call Number: Video HC 79 155 L53	Status: Available
<input type="checkbox"/> [39]		Health care issues in Black America : policies, problems, and prospects /		1987	
			Library Location: Main Call Number: RA448.5.N4H39 1987	Status: Available	
<input type="checkbox"/> [40]		The health care issues of the 1960's, II : the future of the personal physician.			
			Library Location: Main Call Number: R727.H43	Status: Available	

#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [1]		Pharmaceuticals in the environment : sources, fate, effects and risks /		2004	
<i>Library Location: Main Call Number: TD196.D78 P43 2004 Status: Available</i>					
<input type="checkbox"/> [2]		Pharmaceuticals in the environment : sources, fate, effects and risks /		2001	
<i>Library Location: Main Call Number: TD196.D78 P43 2001 Status: Available</i>					
<input type="checkbox"/> [3]		Pharmaceuticals policy and law.		1999	
<i>Library Location: Online Periodical Call Number: Online Status: Available</i>					

#	Format	Title <	Author	Date	Cover
<input type="checkbox"/> [1]		Health policy.		1984	
<i>Library Location: Online Periodical Call Number: Online Status: Available</i>					
<input type="checkbox"/> [2]		Health policy : an introduction to process and power /	Walt, Gillian.	1994	
<i>No Holdings Available</i>					
<input type="checkbox"/> [3]		Health policy and planning		1986	
<i>Library Location: Online Periodical Call Number: Online Status: Available</i>					
<input type="checkbox"/> [4]		Health policy in the Reagan administration : a critical appraisal /	Brown, Lawrence D. (Lawrence David), 1947-	1984	
<i>Library Location: Main Call Number: RA395.A3B7 1984 Status: Available</i>					
<input type="checkbox"/> [5]		Health policy issues : an economic perspective on health reform /	Feldstein, Paul J.	1994	
<i>Library Location: Main Call Number: RA410.53 .F455 1994 Status: Available</i>					
<input type="checkbox"/> [6]		Health policy : the legislative agenda.	Congressional Quarterly, inc.	1980	
<i>Library Location: Main Call Number: RA395.A3C696 1980 Status: Available</i>					
<input type="checkbox"/> [7]		Health policymaking in the United States /	Longest, Beaufort B.	1994	
<i>Library Location: Main Call Number: RA395.A3 L66 1994 Status: Available</i>					