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Paper S-41

Faculty of Arts

1. Economics 830-5 Analytical Economics

This course is concerned with the use of basic mathematical concepts which have found widespread application in economic theory and research in recent years. It will include calculus with applications in demand and production theory, matrix algebra with applications in input-output analysis of general equilibrium problems, and difference equations with applications in growth models. Students who have had a university-level course in calculus will not be required to take Economics 830-5.

2. Economics 899-5 <u>Readings in Economics</u> By permission of the Instructor and Head of the Department.