

Department of Computer Science

THE UNIVERSITY OF IOWA

INFORMATICS COGNATE: ECONOMICS

BA in Informatics

The informatics major with an economics cognate requires 47 s.h. of work for the major, including 24 s.h. in cognate courses, which are primarily from economics.

All of these:

22M:017 Calculus and Matrix Algebra for Business	4 s.h.
06E:001 Principles of Microeconomics	4 s.h.
06E:002 Principles of Macroeconomics	4 s.h.
06E:104 Microeconomic Theory	3 s.h.
06E:105 Macroeconomics	3 s.h.
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	18 s.h.

Two of these:

06E:111 Labor Economics	3 s.h.
06E:113 Health Economics	3 s.h.
06E:117 Money, Banking, and Financial Markets	3 s.h.
06E:119 Economics of the Government Sector	3 s.h.
06E:125 International Economics	3 s.h.
06E:129 Economic Growth and Development	3 s.h.
06E:133 Environmental and Natural Resource Economics	3 s.h.
06E:135 Regional and Urban Economics	3 s.h.
06E:141 Economics of American Industries	3 s.h.
06E:145 Introduction to Economics of Transportation	3 s.h.
06E:158 American Economic History	3 s.h.
06E:160 Economics of Families and Households	3 s.h.
06E:164 Economies in Transition	3 s.h.
06E:165 Sports Economics	3 s.h.
06E:169 Introductory Topics in Economics	arr.
06E:171 Antitrust: Legal and Economic Analysis	3 s.h.
06E:172 Law and Economics	3 s.h.
06E:173 Advanced International Economics	3 s.h.
06E:174 Monetary Economics	3 s.h.
06E:175 Economic Analysis of Labor Markets	3 s.h.
06E:176 Public Sector Economics	3 s.h.
06E:177 Industrial Organization	3 s.h.
06E:179 History of Economic Thought	3 s.h.
06E:183 Natural Resource Economics	3 s.h.
06E:184 Introduction to Econometrics	3 s.h.
06E:187 Introduction to Mathematical Economics	3 s.h.
06E:189 Advanced Topics in Economics	arr.
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	6 s.h.
