Heinz Courses for Electives

As engineering students, INI students should select courses that reflect their advanced technological knowledge and abilities. Due to some Heinz College courses being designed for non-technical students, the INI faculty have vetted and compiled a list of courses that are accepted for INI program requirements. Enrollment in these course is not guaranteed. This list of courses is subject to change.

Please note: Course numbers and titles may change. If you notice such a change, please email ini-academic@andrew.cmu.edu prior to enrolling in a course.

For course descriptions and more details, please refer to the Heinz College course offerings.

- 90-709 Intermediate Economic Analysis
- 90-710 Applied Economic Analysis
- 90-711 Statistical Reasoning with R
- 90-718 Strategic Presentation Skills
- 90-731 Public Financial Management
- 90-767 Communications in VR
- 91-717 Business Writing for Leaders
- 91-804 Financial Analysis For Managers
- 94-700 Organizational Design and Implementation
- 94-800 Negotiation
- 94-801 Acting for Management
- 94-802 Geographic Information Systems
- 94-806 Privacy in the Digital Age
- 94-807 Entrepreneurship: A New Venture
- 94-808 Management Consulting
- 94-811 Strategy Development
- 94-813 Project Management
- 94-814 Evidence-Based Management
- 94-831 Negotiation: International Focus
- 94-833 Decision Analysis and Multi-Criteria Decision Making
- 94-834 Applied Econometrics I
- 94-835 Applied Econometrics II
- 94-842 Programming R for Analytics
- 94-845 Smart Cities: Growth and Intelligent Transportation Systems
- 94-854 Developing as a Leader
- 94-869 Conflict Resolution
- 94-870 Telling Stories with Data
- 94-886 Advances in Robotic Process Automation
- 95-705 Telecommunications Management (Summer)
- 95-710 Economic Analysis
- 95-717 Writing for Information Systems Management
- 95-718 Professional Speaking
- 95-722 Digital Transformation
- 95-729 E-Commerce Tech, Machine Learning, Analytics & Bots
- 95-736 Advanced Relational Database Management
- 95-737 NoSQL Database Management
- 95-743 Cybersecurity Policy and Governance II
- 95-744 Cybersecurity Policy and Governance
- 95-746 Cloud Security
- 95-759 Malicious Code Analysis
- 95-760 Decision Making Under Uncertainty
- 95-775 IT Business Leadership
- 95-796 Statistics for IT Managers
- 95-797 Data Warehousing
- 95-798 Tech Startup: Building Your Company
- 95-808 IT Project Management
- 95-812 Introduction to the ITIL Framework
- 95-813 Intermediate Database Management
- 95-818 Privacy Policy, Technology, and Law
- 95-825 Corporate Finance
- 95-865 Unstructured Data Analytics
- 95-874 Agile Methods
- 95-883 Ethical Penetration Testing

Version Table

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