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Undergraduate Courses

All 3000- or above ERP classes can be used as **Business** and **IST Major Electives**



ERP 2110 (Spring)
Intro. to Enterprise Resource Planning (ERP)
 9:30 – 10:45 Tu Th (in-person)
 Prerequisites: IST 1750

ERP 4001/4120 (Spring)
ERP Software Development
 (online Asynchronous, on-campus course rate)
 Prerequisites: ERP2110

SAP Fiori

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No coding
Dashboard Creation & Data Mining

ERP 4220 (Spring)
Intro. To Decision Dashboard
 4:00 – 6:30 M (in-person)
 Prerequisites: IST 1750

IST 4444 (Spring)
Intro. to Data Warehouse
 9:30 – 10:45 Tu Th (in-person)
 Prerequisites: IST 1750, IST 3423, relational database exp.

Microsoft Dynamics 365

ERP 5130 (Summer)
ERP in Small- & Mid-Size Enterprise
 3:00 – 4:40 MWF (online **Synchronous**)
 Prerequisites: ERP2110, ERP 5110, or Permission

ERP 5410 (Summer)
Use of Business Intelligence (online Asynchronous)
 Prerequisites: IST 1750

Contact erp@mst.edu for questions or to obtain a registration code number!

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Graduate Courses

ERP 5130 (Summer)

ERP in Small- and Mid-size Enterprise

3:00 – 4:40 MWF (online Synchronous)

Prerequisites: ERP2110, ERP 5110, or Permission

 Microsoft
Dynamics 365



ERP 5410 (Summer)

Use of Business Intelligence (online)

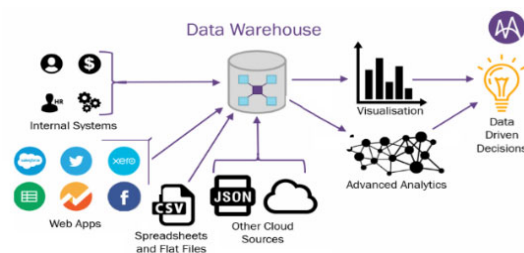
Prerequisites: IST 1750

ERP 6120 (Spring)
ERP Configuration & Integration
(online Asynchronous)

Prerequisites: ERP2110, ERP 5110, or Permission



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ERP 6220 (Spring)

Data Modeling & Visualization Prototyping

4:00 – 6:30 M (in-person, online Asynchronous)

Prerequisites: ERP5110 & one of (Ist 4444, Erp 5410, or ERP/IST 6444)

ERP/IST 6444 (Spring)
Essential of Data Warehouse

9:30 – 10:45 Tu Th (in-person, online)

Prerequisites: IST 1750 and IST 3423 or Relational Database Experience



Contact erp@mst.edu for questions or to obtain a registration code number!

Spring & Summer 2025 ERP Course Schedule

Semester	Course	Section	Course No.	Class Time & Classroom	Course Title	Instructor	Everyone	Undergraduate Minors			Graduate Certificate			
							SAP Certificate of Excellence	IST, Business Electives	ERP	Digital Supply Chain	ERP	Business Intelligence	Digital Supply chain Mgt.	Business Analytics & Data Science
Spring	ERP 2110	101	71698	in-person: T Th 9:30 - 10:45 Toomey 251	Intro. To ERP Prerequisites: IST 1750	Chiu	Yes	Yes	Yes	No				
	ERP 4001/4120	101	72734	online asynchronous	ERP Software Development Prerequisite: ERP 2110	Lea	Yes	Yes	Yes	Yes				
	ERP 4220	101	72365	in-person: M 4:00 - 6:30 Fulton 107A	Intro. Enterprise Decision Dashboard Prototyping Prerequisites: IST 1750	Lea	Yes	Yes	Yes	Yes				
	IST 4444	101	72456	in-person: T Th 9:30 - 10:45 Fulton 107A	Introduction to Data Warehouse Prerequisite: IST 1750, IST 3423, or relational database exp.	Yu	Yes	Yes	Yes	No				
	ERP 6120	101 102	72357 72358	online asynchronous	ERP System Configuration & Integration Prerequisites: ERP2110, ERP5110, or permission	Lea	Yes				Yes	No	Yes	No
	ERP 6220	101 102	72488 72486	in-person: M 4:00 - 6:30 online asynchronous Fulton 107A	Data Modeling & Visualization Prototyping Prerequisites: ERP 5110 & one of (IST 4444, ERP 5410, or ERP/IST 6444)	Lea	Yes				Yes	Yes	No	Yes
	ERP/IST 6444	101 102	72360 72361	in-person: T Th 9:30 - 10:45 online asynchronous Fulton 107A	Essential of Data Warehouse Prerequisite: IST 1750 and IST 3423 or relational database experience.	Yu	Yes				Yes	Yes	No	Yes
Summer	ERP 5130	101 102	71131 71130	M W F 3:00 - 4:40 pm online Synchronous	ERP in Small- & Mid-Size Enterprise Prerequisites: ERP2110, ERP5110, or permission	VanOrder	No	Yes	Yes	No	Yes	No	No	No
	ERP 5410	101 102	70983 70984	online asynchronous	Use of Business Intelligence Prerequisites: IST 1750	Yu	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Course Descriptions, Offerings & Software

Sample course syllabi

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<https://tinyurl.com/ERPmap>

<http://tinyurl.com/erpClass>



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Fulton Hall, 301 W. 14th St., Rolla