

College of Business Scheduling Plan (Undergraduate)

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Revised 07/2022

Course (Undergraduate)	Prerequisites	Fall 2022	Spring 2023	Summer 2023	Fall 2023	Spring 2024	Summer 2024
AC 302 Management Information Systems (also listed as MG 302)	CIS 146 or GBA 301 or equivalent	X	X	X	X	X	X
AC 303 Management Decision Support Systems (also listed as MG 303)	CIS 146 or GBA 301 or equivalent	X	X	X	X	X	X
AC 305 Fundamentals of Accounting I	None; Can substitute for BUS 241 Prin. Of Acct. I	X	X	X	X	X	X
AC 306 Fundamentals of Accounting II	BUS 241 or AC 305; Can substitute for BUS 242 Prin. Of Acct. II	X	X	X	X	X	X
AC 312 Law for Accountants	BUS 263 or GBA 311 or equivalent	X	X	X	X	X	X
AC 315 Managerial Accounting	BUS 242 or AC 306 or equivalent	X	X	X	X	X	X
AC 321 Intermediate Accounting I	BUS 242 or AC 306 or equivalent	X	X	X	X	X	X
AC 322 Intermediate Accounting II	AC 321	X	X	X	X	X	X
AC 323 Intermediate Accounting III	AC 322	X	X	X	X	X	X
AC 361 Federal Tax Accounting I	BUS 242 or AC 306	X	X		X	X	
AC 362 Federal Tax Accounting II	AC 361		X	X		X	X
AC 401 Auditing	AC 302, AC 322	X	X	X	X	X	X
AC 411 Government Contract Accounting I	AC 303, AC 322			X			X
AC 412 Government Contract Accounting II	AC 401, AC 411				X		
AC 415 QuickBooks Accounting	BUS 242 or AC 306 or equivalent		X	X		X	X
AC 431 Advanced Accounting	AC 323	X	X	X	X	X	X
AC 435 Governmental & Not-for-Profit Accounting	AC 322	X	X	X	X	X	X
AC 441 Special Topics in Accounting	None						
AC 442 Advanced Auditing & Fraud Examination	AC 322, AC 401	X	X	X	X	X	X

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AC 451 Forensic Accounting I	AC 322			X			X
AC 452 Forensic Accounting II	AC 322				X		
AC 471 Cost Accounting	AC 323, AC 361, AC 401	X	X	X	X	X	X
ACM 353 Project Management (also listed as LSM and MG 353)	None	X	X	X	X	X	X
ACM 394 Introduction to Acquisition and Contract Management	None	X	X	X	X	X	X
ACM 395 Acquisition and Contract Management Pricing	None	X	X	X	X	X	X
ACM 396 Acquisition and Contract Management Administration	None	X	X	X	X	X	X
ACM 397 Acquisition and Contract Management Negotiations	ACM 394	X	X	X	X	X	X
ACM 398 Government Contract Law	ACM 394, ACM 395, ACM 396	X	X	X	X	X	X
ACM 400 Advanced Acquisition and Contract Research/Project	ACM 394, ACM 395, ACM 396, ACM 397, and ACM 398	X	X	X	X	X	X
AMM 301 History of Manufacturing/Industry 4.0	None	X	X		X	X	
AMM 302 Manufacturing Materials and Processes	AMM 301		X	X		X	X
AMM 400 Technologies of Industry 4.0	AMM 301	X		X		X	
ASM 470 Introduction to Aviation Management (also listed as MG 470)	Department approval	X			X		
ASM 471 Aviation Law (also listed as MG 471)	BUS 263 or GBA 311; and ASM or MG 470		X			X	
ASM 472 Aviation Safety and Security (also listed as MG 472)	ASM or MG 470	X			X		
ASM 473 Air Traffic Control Fundamentals (also listed as MG 473)	ASM or MG 470 (Special Course Fee)			X			X
ASM 474 General Aviation Management (also listed as MG 474)	BUS 275 or MG 346; and ASM or MG 471			X			X
ASM 475 Aviation Weather Management (also listed as MG 475)	ASM or MG 470		X			X	

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ASM 476 Federal Aviation Regulations (also listed as MG 476)	ASM or MG 471			X			X
ASM 477 Aiport Management (also listed as MG 477)	ASM or MG 474 and MK 331		X			X	
ASM 478 Aviation Management Internship (also listed as MG 478)	Department approval and senior standing			X			X
ASM 479 Aviation Maintenance Management (also listed as MG 479)	ASM or MG 470 and ASM or MG 474	X			X		
ASM 481 Spacecraft Environments (also listed as MG 481)	None		X			X	
ASM 482 Mission Planning and Control (also listed as MG 482)	None			X			X
ASM 483 Space Law and Treaties (also listed as MG 483)	None		X			X	
ASM 484 Space Exploration Strategies (also listed as MG 484)	None	X			X		
ASM 485 Aircraft Propulsion Systems (also listed as MG 485)	None			X			X
ASM 486 Rocket and Spacecraft Propulsion (also listed as MG 486)	None		X			X	
ASM 487 Aviation Risk Management (also listed as MG 487)	None		X			X	
ASM 488 Aircraft Systems and Flight Engineering (also listed as MG 488)	None			X			X
ASM 489 Aviation & Space Human Factors (also listed as MG 489)	None	X			X		
ASM 490 Aerodynamics & Flight Performance (also listed as MG 490)	None	X			X		
ASM 491 Commercial Space Enterprises (also listed as MG 491)	None		X			X	
EC 310 Modern Economics	None; Can substitute for macro or micro economics.	X	X	X	X	X	X
EC 320 International Economics and Trade	None		X			X	
EC 321 Money and Banking	Principles of economics	X	X	X	X	X	X
EC 348 Labor Economics	None	X	X	X	X	X	X

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EC 410 International Finance and Monetary Economics	Principles of economics; EC 321	X			X		
ESM 300 Enterprise Systems & Business Processes (also listed as LSM 300)	AC/MG 302	X	X	X	X	X	X
ESM 320 Human Capital Management Systems	ESM/LSM 300			X			
ESM 330 Accounting Information Systems	ESM/LSM 300; 6 hours of accounting; MG 350 (can be concurrent)	X					X
ESM 410 Business Intelligence Systems	ESM/LSM 300	X			X		
ESM 420 Enterprise Systems Development	ESM/LSM 300; ISM 400		X			X	
ESM 425 Enterprise Systems Configuration	ESM/LSM 300		X		X	X	
FIN 301 Financial Institutions and Markets	Principles of Accounting; Principles of Economics; Algebra	X	X		X	X	
FIN 355 General Insurance	None						X
FIN 356 Real Estate	None			X			
FIN 412 Money and Capital Markets	Principles of Accounting; Principles of Economics; Algebra; MG 350; FIN 301	X				X	
FIN 414 Investments	Principles of Accounting; Principles of Economics; Algebra; MG 350; FIN 301		X				
GBA 301 Windows Applications for Business	Can substitute for CIS 146 Microcomputer Applications	X	X	X	X	X	X
GBA 305 Statistical Methods of Business I	College algebra or equivalent; Can substitute for BUS 271 Business Statistics I	X	X	X	X	X	X
GBA 306 Statistical Methods of Business II	BUS 271 or GBA 305 or equivalent; Can substitute for BUS 272 Business Statistics II	X	X	X	X	X	X
GBA 307 Quantitative Business Analysis and HR Analytics	Business Statistics I and II	X	X		X	X	
GBA 311 The Legal Environment of Business	Can substitute for BUS 263 Legal and Social Environment of Business	X	X	X	X	X	X
GBA 314 Business Ethics	None	X	X	X	X	X	X
GBA 350 International Business Law	None; recommended that student take BUS 263 or GBA 311 and MG 352 prior	X			X		

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GBA 357 Personal Finance	None	X	X		X	X	
HCM 340 Introduction to Health Care Systems		X	X		X	X	
HCM 345 Management of Health Care Organizations	MG 346 or equivalent or HU 321 or equivalent		X		X	X	
HCM 355 Survey of Issues in Health Care Management	MG 346 or equivalent or HU 321 or equivalent	X		X		X	X
HCM 356 Legal and Ethical Issues in Health Care Management	HCM 340	X			X		
HCM 440 Ambulatory Care Management	MG 346 or equivalent or HU 321 or equivalent		X			X	
HCM 445 Management of Health Care Financial Resources	MG 303 and MG 350	X			X		
HCM 451 Strategic Planning, Practice, and Marketing in Health Care	MK 331, HCM 345, HCM 356, and HCM 350			X			X
HCM 455 Health Care Management Internship	Senior standing plus completion of all 300-level HCM minor courses		X		X		
HCM 460 Health Care Management Senior Seminar	Senior standing plus completion of all 300-level HCM minor courses	X	X	X		X	X
ISM 400 Information Management	AC/MG 302 or equivalent	X			X		
ISM 401 Systems Design Management	AC/MG 302 or equivalent		X			X	
ISM 402 Information Systems and Analytics	AC/MG 302 or equivalent		X			X	
ISM 403 Data Communications Management	AC/MG 302 or equivalent			X			X
ISM 404 Managing Information Resources	AC/MG 302 or equivalent			X			X
ISM 408 E-Commerce Systems Management	AC/MG 302 or equivalent	X			X		
ISM 441 Special Topics in Information Systems Management	AC/MG 302 or equivalent						
LSM 300 Enterprise Systems and Business Processes (also listed as ESM 300)	AC/MG 302	X	X	X	X	X	X
LSM 301 Introduction to Logistics and Supply Chain Management	Knowledge of Excel and Access	X	X	X	X	X	X

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LSM 320 Logistics and Distribution	LSM 301	X	X	X	X	X	X
LSM 330 Logistics and Supply Chain Management in the Global Environment	None	X	X	X	X	X	X
LSM 353 Project Management (also listed as ACM and MG 353)	None	X	X	X	X	X	X
LSM 401 Logistics and Supply Chain Integration Techniques	LSM 301	X	X		X	X	
LSM 410 Logistics and Supply Chain Strategy	LSM 301; LSM 320; LSM 330; and LSM 401 or concurrent enrollment	X	X	X		X	X
MCO 409 Cybersecurity Operations	AC/MG 302 or CIS 321 or equivalent	X	X		X	X	
MCO 410 Cybersecurity Administration and Operations Management	AC/MG 302 or equivalent		X			X	
MCO 411 Cybersecurity Operations Strategic Management	AC/MG 302 or equivalent			X			X
MCO 412 Management of Business Contingency and Resilience Planning	MCO 409			X			X
MCO 413 Cybersecurity Operations Systems and Product Acquisition	MCO 409	X			X		
MCO 414 Cybersecurity Operations Governance (Capstone)	MCO 409		X			X	
MG 302 Management Information Systems (also listed as AC 302)	CIS 146 or GBA 301 or equivalent	X	X	X	X	X	X
MG 303 Management Decision Support Systems (also listed as AC 303)	CIS 146 or GBA 301 or equivalent	X	X	X	X	X	X
MG 320 Organizational Communication	None	X	X	X	X	X	X
MG 346 Principles of Management and Leadership	None	X	X	X	X	X	X
MG 349 Human Resources Management	None	X	X	X	X	X	X
MG 350 Financial Management	Principles of Accounting; Principles of Economics; Algebra	X	X	X	X	X	X
MG 351 Labor/Management Relations	None	X	X	X	X	X	X
MG 352 International Business	None	X	X	X	X	X	X

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MG 353 Project Management (also listed as ACM and LSM 353)	None	X	X	X	X	X	X
MG 357 Project Detailed Scheduling and Planning	None	X			X		
MG 358 Project Initiation and Scope Management	None		X				X
MG 370 Performance Management in Organizations	MG 349 or equivalent	X	X		X	X	
MG 375 Organizational Behavior and Teambuilding	None	X	X	X	X	X	X
MG 390 Operations Management	MG 346 or equivalent	X	X	X	X	X	X
MG 391 Fundamentals of Operations	None	X		X	X		X
MG 392 Manufacturing Planning in Lean Production	LSM 330		X			X	
MG 397 Program and Project Risk Management	None						
MG 405 Project Cost Control and Earned Value Management	None	X	X			X	
MG 410 Employment Law for Business	Legal Environment of Business	X	X	X	X	X	X
MG 411 Compensation and Benefits	None	X	X		X	X	
MG 412 Cultural Diversity and Communication Issues in International Business	None; recommended that MG 352 and EC 320 be completed prior		X			X	
MG 413 Project Communication, Management and Leadership	None	X		X			
MG 415 Technical Risk Management	Statistics I	X	X		X	X	
MG 416 Entrepreneurship	Accounting I; CIS 146; MG 346; MK 331	X			X		
MG 417 Management of Change	None	X	X	X	X	X	X
MG 418 Management of Technology	None	X	X	X	X	X	X
MG 419 Technology Transfer and Commercialization	None	X	X	X		X	X

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MG 420 Business Policy	Senior standing; MG 346; MG 350; MK 331	X	X	X	X	X	X
MG 421 Lean Six Sigma White Belt	None				X		
MG 422 Lean Six Sigma Yellow Belt	MG 421	X				X	
MG 423 Introduction to Lean Six Sigma Green Belt	MG 422		X				X
MG 430 Project Management Practicum	None		X		X	X	
MG 449 Advanced Human Resource Management	MG 349 or equivalent	X	X	X	X	X	X
MG 450 Strategic HR Competencies & Professional Certification	MG 349; MG 449 (can be concurrent); department approval	X	X		X	X	
MG 470 Introduction to Aviation Management (also listed as ASM 470)	Department approval	X			X		
MG 471 Aviation Law (also listed as ASM 471)	GBA 311 or equivalent and MG 470 or equivalent		X			X	
MG 472 Aviation Safety and Security Management (also listed as ASM 472)	MG 470 or equivalent	X			X		
MG 473 Management of Air Traffic Control Fundamentals (also listed as ASM 473)	MG 470 or equivalent			X			X
MG 474 General Aviation Management (also listed as ASM 474)	MG 346 or equivalent; MG 471			X			X
MG 475 Aviation Weather Management (also listed as ASM 475)	MG 470 or equivalent		X			X	
MG 476 Federal Aviation Regulations Management (also listed as ASM 476)	MG 471			X			X
MG 477 Airport Management (also listed as ASM 477)	None		X			X	
MG 478 Aviation Management Internship (also listed as ASM 478)	Department approval and senior standing			X			X
MG 479 Aviation Maintenance Management (also listed as ASM 479)	MG 470 or equivalent; MG 474	X			X		
MG 480 Seminar in Business	Senior standing; should be taken concurrently with MG 420 in last term	X	X	X	X	X	X
MG 481 Spacecraft Environments (also listed as ASM 481)	None		X			X	

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MG 482 Mission Planning, Communications and Control (also listed as ASM 482)	None			X			X
MG 483 Space Law & Treaties (also listed as ASM 483)	None		X			X	
MG 484 Space Exploration Strategies (also listed as ASM 484)	None	X			X		
MG 485 Aircraft Propulsion Systems (also listed as ASM 485)	None			X			X
MG 486 Rocket and Spacecraft Propulsion Systems (also listed as ASM 486)	None		X			X	
MG 487 Aircraft & Space Flight Risk Management (also listed as ASM 487)	None		X			X	
MG 488 Aircraft Systems & Flight Engineering (also listed as ASM 488)	None			X			X
MG 489 Aviation & Space Human Factors (also listed as ASM 489)	None	X			X		
MG 490 Aerodynamics & Flight Performance (also listed as ASM 490)	None	X			X		
MG 491 Commercial Space Enterprises (also listed as ASM 491)	None		X			X	
MK 331 Marketing Principles	Principles of economics	X	X	X	X	X	X
MK 335 Integrated Marketing Communication	MK 331 or equivalent		X		X		X
MK 337 Digital Marketing	MK 331 or equivalent	X		X		X	
MK 431 Marketing Research	MK 331 or equivalent; Statistics I	X		X		X	
MK 433 Marketing Strategies and Policies	MK 331 or equivalent		X		X		X
MK 434 Sales Management	MK 331 or equivalent		X		X		X
OHSM 300 Creating and Maintaining a Culture of Safety	None	X	X		X	X	
OHSM 350 Risk Management and Security in the Workplace	None	X			X		
OHSM 373 Hazard Analysis and Regulatory Compliance	None		X			X	

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OHSM 385 Environmental Conservation Management	None			X			X
OHSM 391 Ergonomics and Human Factors	None			X			X
OHSM 405 Injury Damage Incidents Evaluation and Reporting	None	X			X		
OHSM 422 Safety Training and Development	None	X			X		
OHSM 425 Industrial Health Technology Management	None		X			X	
OHSM 448 Managing the Public Safety and Health Emergency (also listed as PSHA 448)	None			X			X
OHSM 451 Environmental Health and Regulation (also listed as HS 451)	None		X			X	