



IT UPPER-DIVISION PROJECTED COURSE SCHEDULE 2016-17 AND 2017-18

UPPER-DIVISION BT CORE COURSES	Fall 2016			Spring 2017			Summer 2017			Fall 2017			Spring 2018			Summer 2018		
	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other
ITD 3201 Employment Orientation <i>Prereq: ITD 2.5 GPA & w/approval</i>		•			•			•			•			•			•	
ITD 3453 Info Systems & Architecture* <i>Prereq: ITD 1213 Hardware; ITD 1223 Net Sys</i>					•			•						•				•
ITD 4809 Internship* <i>Prereq: ITD 3201 Empl Orient; 2.5 GPA & w/appr</i>			• ¹			• ¹			• ¹			• ¹			• ¹			• ¹
ITD 4113 IT Project Mgmnt <i>Prereq: 2.5 GPA & w/approval</i>		•			•			•			•							•
ITD 4123 Appl Research & Devel (last semester) <i>Prereq: ITD 4113 IT Proj Mgt; 2.5 GPA & w/appr</i>			• ²			• ²			• ²			• ²			• ²			• ²

UPPER-DIVISION BT OPTION COURSES		Fall 2016			Spring 2017			Summer 2017			Fall 2017			Spring 2018			Summer 2018		
		On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other
Cybersecurity & Digital Forensics	ITD 3433 Digital Forensics <i>Prereq: ITD 1223 Net Sys; ITD 1243 Prin of Info Sec; ITD 2223 OS</i>		•			•					•			•					
	ITD 3443 Network Security <i>Prereq: ITD 3253 OR ITD 3533 Sec Sys Adm</i>					•			•		•							•	
	ITD 3523 Computer Security <i>Prereq: ITD 1243 Prin of Info Sec; ITD 2223 OS</i>	•				•			•					•				•	
	ITD 3533 Secure System Administration* <i>Prereq: ITD 1243 Prin of Info Sec; ITD 2223 OS</i>		•			•			•					•				•	
IT Enterprise Management	ITD 3163 IT Enterprise Operations <i>Prereq: ITD 1213 Hardware</i>					•								•					
	ITD 3613 Emerging & Converging Tech <i>Prereq: ITD 1213 Hardware</i>									•									
	ITD 3673 IT Enterprise Management <i>Prereq: ITD 3163 IT Ent Ops</i>								•									•	
Network Infrastructure	ITD 3253 Server Administration <i>Prereq: ITD 2223 OS</i>					•								•					
	ITD 3543 Enterprise Networking <i>Prereq: ITD 1223 Net Sys; ITD 2223 OS</i>								•									•	
	ITD 3643 Data Ctr/Cloud Implementation* <i>Prereq: ITD 1223 Net Sys; ITD 2223 OS</i>									•									
Software Development	ITD 3323 Enterprise Framework Pgm <i>Prereq: ITD 2263 GUI</i>					•								•					
	ITD 3333 Distributed App Development <i>Prereq: ITD 2263 GUI</i>								•									•	
	ITD 3663 Mobile Programming <i>Prereq: ITD 1253 C#; ITD 1353 Web</i>									•									

See Page 2 for Upper-Division Technical Electives

Projected courses may be changed without prior notice.



IT UPPER-DIVISION COURSE SCHEDULE (PROJECTED) 2016-17 AND 2017-18

UPPER-DIVISION TECHNICAL ELECTIVES	Fall 2016			Spring 2017			Summer 2017			Fall 2017			Spring 2018			Summer 2018		
	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other	On Campus	Online	Other
ITD 3243 Server-Side Web Programming <i>Prereq: ITD 1353 Web; ITD 2203 Database</i>		●																
ITD 3423 Secure E-Commerce <i>Prereq: ITD 1243 Prin of Info Sec</i>								●									●	
ITD 3453 Info Systems & Architecture (required on 2016-17 POS; Elective if earlier POS) <i>Prereq: ITD 1213 Hardware; ITD 1223 Net Sys</i>					●			●						●				●
ITD 3623 Control Systems Security <i>Prereq: ITD1243 Prin of Info Sec</i>					●									●				
ITD 3633 IT Organizational Training <i>Prereq: ITD 1213 Hardware</i>		●						●										●
ITD 3683 Mobile Device Forensics <i>Prereq: ITD 3433 Digital Forensics</i>		●										●						
Upper-division option courses <u>not</u> required for your selected BT option(s) can serve as electives: <ul style="list-style-type: none"> • ITD 3163 IT Enterprise Operations • ITD 3253 Server Administration • ITD 3433 Digital Forensics • ITD 3443 Network Security • ITD 3523 Computer Security • ITD 3533 Secure System Administration • ITD 3543 Enterprise Networking • ITD 3613 Emerging & Converging Technologies • ITD 3643 Data Ctr/Cloud Implementation • ITD 3663 Mobile Programming 	See Page 1 for course schedules and prerequisites																	

*These courses are new for the 2016-17 IT Plan of Study. If you are on an earlier plan of study, follow it for exact graduation requirements.

Course Modes:

- On Campus (courses meet daytime on the Okmulgee campus)
- Online
- Other¹: Internship (internship is a separate category from other courses)
- Other²: Hybrid (hybrid courses meet 1 to 3 times on the Okmulgee campus--usually on Saturdays)

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