

Computer Engineering Technology

Professional Concentrations

Option	Courses	Prerequisites
Computer Science	4003-263 Computer Science for Transfers	0618-233 or Equivalent
	4003-450 Programming Language Concepts	4003-263 or 4003-334
	4003-440 Operating Systems I	4003-263 or 4003-334; & 0618-303
Communications Systems	0609-363 Electronics IV	0609-362 & 0609-361
	0609-534 Communications Systems	0609-363 & 0609-333
	0609-547 Digital Signal Processing	1016-304 & 0609-333
IT Wireless Networks	4050-351 Network Fundamentals	0614-477
	4050-403 Concepts in Wireless Networks	0614-477
	4050-413 Applications of Wireless Networks	4050-342 & 4050-403
Telecommunications	0614-271 Telecommunications Fundamentals	none
	0614-465 Voice Communications (3)	0614-271
	0614-466 Voice Communications Lab (1)	
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	0614-464 Signaling, Trans & Switching	0614-271
	0614-475 Switching Technologies	0614-465/466 & 0614-477
System Administration	4050-402 OS Scripting	0618-232 or Equivalent
	4050-421 System Administration I	4002-402
	4050-516 Network Services	4050-402