

Information Technology Course Rotation Schedule

Course #	Title	Even Falls	Odd Springs	Odd Falls	Even Springs	Prerequisites
Tech 1010	IT Foundations	*	*	*	*	None
Tech 2504	Digital Systems & Comm.	*	*	*	*	Tech 1010
Tech 2900	Prep. of Technical Documents	*		*		Tech 1010, English 1030; <i>Writing Emphasis course</i>
Tech 2920	Computer Systems	*	*	*	*	CPS 1231
Tech 2925	Web Client-Side Programming	*		*		CPS 2231
Tech 3520	Networking Essentials		*		*	Tech 2920, CPS 2231
Tech 3525	Unix/Linux Systems	*		*		Tech 2504 and CPS 2231
Tech 3601	Interactive Media		*		*	Tech 2925 & Tech 3525/CPS3250
Tech 3620	Mobile Application Devl.	*				CPS 2240
Tech 3640	Virtual & Augmented Reality			*		CPS 2240
Tech 3650	Game Design and Devel.		*		*	CPS 2240
Tech 3720	Database Systems	*		*		CPS 2240
Tech 3910	IT Project Management		*		*	COMM 2504, Tech 2900
Tech 4440	Robotics Programming	*		*		CPS 2231 & Tech 3525
Tech 4513	Senior Project Seminar		*		*	30 sem hrs completed; final term.
Tech 4524	Switches and Routers	*		*		Tech 3520
Tech 4527	Systems and Network Admin.		*		*	Tech 3520, Tech 3525
Tech 488x	Network Management	*		*		Tech 3520
Tech 488x	Independent Study					As needed, by faculty permission
Tech 498x	Special Topics					Topics vary, Faculty permission

TBD = To Be Determined

CPS 2240	IT Data Structures	*	*	*	*	CPS 2231
CPS 3498	Computer Security	*		*		CPS 2240, IT Core*
CPS 4601	Human Computer Interaction		*		*	CPS 2240, IT Core*
CPS 4498	Digital Forensics	*		*		CPS 3498

* IT Core classes include CPS 1231, 2231, Tech 1010, 2504, and 2920.

Revised 03/17