

**Proposed Course Schedule ---- VCSU Technology Education ---- Summer 2017 – Spring 2019**

Undergraduate Courses						Graduate Courses				
<b>Summer 2017</b>	Design, Technology & Engineering for Children STEM ED 310/310L	Innovation & Engineering Design STEM ED 331/331L	History, Philosophy, Practices in CTE CTE 431			Invention & Innovation STEM ED 665	Building Math STEM ED 680	Safety & Mgmt in the Technology Laboratory TECH 688	Admin & Management in CTE TECH 654	TE Capstone TECH 698
		Building Math STEM ED 342	Leadership in CTE Student Org CTE 434	Methods for Teaching CTE CTE 490						Research Application TECH 689
<b>Fall 2017</b>	Technology, Engineering & Design TECH 161	Inventions & Innovation: Tech for Children STEM ED 306/306L	Innovations In Technology TECH 416/416L	History, Philosophy, Practices in CTE CTE 431	Leadership in CTE Student Org CTE 434	STEM Curriculum & Methods STEM ED 650	STEM Curriculum & Methods / Elem STEM ED 655	Design for Engineering STEM ED 660	Trends & Issues in Occupational Education TECH 653	TE Capstone TECH 698
	Foundations of Technology TECH 391/391L Odd Years	STEM Curriculum and Methods STEM ED 411	Design for Engineering STEM ED 431/431L	Coordinating Coop Education Learning CTE 432	Develop & Manage Competency-Based Inst Mat CTE 438			Inquiry Based Thematic Instruction STEM ED 671		Research Application TECH 689
<b>Spring 2018</b>	Technology, Engineering & Design TECH 161	STEM Curriculum & Methods / Elementary STEM ED 355	Technology Systems TECH 371/371L	Intelligent Machines TECH 456/456L Even Years		Design, Tech & Engineering for Elem STEM ED 670	Research & Assessment in Technology Education TECH 675	Engineering the Future STEM ED 682	Curriculum. Development in CTE TECH 651 Even Years	TE Capstone TECH 698
	Exploring Technology TECH 330/330L	Safety & Management in Tech Ed TECH 356	Engineering the Future STEM ED 450		Methods for Teaching CTE CTE 490					Research Application TECH 689
<b>Summer 2018</b>	Design, Technology & Engineering for Children STEM ED 310/310L	Innovation & Engineering Design STEM ED 331/331L	History, Philosophy, Practices in CTE CTE 431			Invention & Innovation STEM ED 665	Building Math STEM ED 680	Safety & Mgmt in the Technology Laboratory TECH 688	Admin & Management in CTE TECH 654	TE Capstone TECH 698
		Building Math STEM ED 342	Leadership in CTE Student Org CTE 434	Methods for Teaching CTE CTE 490						Research Application TECH 689
<b>Fall 2018</b>	Technology, Engineering & Design TECH 161	Inventions & Innovation: Tech for Children STEM ED 306/306L	Innovations In Technology TECH 416/416L	History, Philosophy, Practices in CTE CTE 431	Leadership in CTE Student Organizations CTE 434	STEM Curriculum & Methods STEM ED 650	STEM Curriculum & Methods / Elem STEM ED 655	Design for Engineering STEM ED 660	Trends & Issues in Occupational Education TECH 653	TE Capstone TECH 698
	3D Modeling & Design TECH 300/300L Even Years	STEM Curriculum and Methods STEM ED 411	Design for Engineering STEM ED 431/431L	Coordinating Coop Education Learning CTE 432	Develop & Manage Competency-Based Inst Mat CTE 438			Inquiry Based Thematic Instruction STEM ED 671		Research Application TECH 689
<b>Spring 2019</b>	Technology, Engineering & Design TECH 161	STEM Curriculum & Methods / Elementary STEM ED 355	Technology Systems TECH 371/371L	Technology Assessment TECH 478/478L Odd Years		Design, Tech & Engineering for Elem STEM ED 670	Research & Assessment in Technology Education TECH 675	Engineering the Future STEM ED 682	Instructional Strategies in Training & Occup Ed TECH 652 Odd Years	TE Capstone TECH 698
	Exploring Technology TECH 330/330L	Safety & Management in Tech Ed TECH 356	Engineering the Future STEM ED 450		Methods for Teaching CTE CTE 490					Research Application TECH 689

The course rotation above shows a two year cycle.

<http://teched.vcsu.edu>

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