

College of Engineering
One USF College, Department, Major and Concentration Banner Codes
Effective July 1, 2020

CIP Code	Campus	Program (COLLEGE_DEGREE_MAJOR)	College	College Description	New College Code	Dept.	Department Description	New Dept. Code	Level	Degree	Major	Major Description	New Major Code	If New Code, Add to VZ App?	Conc.	Concentration Description	New Con. Code	If New Code, Add to VZ App?	Concentration Required	CBH Comments
11.0101	T	EN_BSCS_BCS	EN	Engineering	N	ESB	Engineering Computer Science	N	UG	B.S.C.S.	BCS	Computer Science	N	N/A	--	--	--	--	--	
11.0103	T	EN_MSIT_ITC	EN	Engineering	N	ESB	Engineering Computer Science	N	GR	M.S.I.T.	ITC	Information Technology	N	N/A	--	--	--	--	--	
11.0103	T	EN_BSIT_ITC	EN	Engineering	N	ESB	Engineering Computer Science	N	UG	B.S.I.T.	ITC	Information Technology	N	N/A	--	--	--	--	--	
11.0701	T	EN_MSCS_ECC	EN	Engineering	N	ESB	Engineering Computer Science	N	GR	M.S.C.S.	ECC	Computer Science	N	N/A	--	--	--	--	--	
11.1003	T	EN_BSCYS_CYR	EN	Engineering	N	ESB	Engineering Computer Science	N	UG	B.S.C.Y.S.	CYR	Cybersecurity	N	N/A	--	--	--	--	--	
14.0501	T	EN_PhD_EBI	EN	Engineering	N	EME	Medical Engineering	N	GR	Ph.D.	EBI	Biomedical Engineering	N	N/A	--	--	--	--	--	
14.0501	T	EN_MSBE_EBI	EN	Engineering	N	EME	Medical Engineering	N	GR	M.S.B.E.	EBI	Biomedical Engineering	N	N/A	--	--	--	--	--	
14.0501	T	EN_MSBE_EBI	EN	Engineering	N	EME	Medical Engineering	N	GR	M.S.B.E.	EBI	Biomedical Engineering	N	N/A	PRMY	Pharmacy	N	N/A	N	
14.0501	T	EN_BSBE_EBI	EN	Engineering	N	EME	Medical Engineering	N	UG	B.S.B.E.	EBI	Biomedical Engineering	N	N/A	--	--	--	--	--	
14.0701	T	EN_PHD_ECH	EN	Engineering	N	ECM	Chemical and Biomedical Engineering	Y	GR	Ph.D.	ECH	Chemical Engineering	N	N/A	--	--	--	--	--	New dpt. Code effective 202101
14.0701	T	EN_MSCH_ECH	EN	Engineering	N	ECM	Chemical and Biomedical Engineering	Y	GR	M.S.C.H.	ECH	Chemical Engineering	N	N/A	--	--	--	--	--	New dpt. Code effective 202102
14.0701	T	EN_BSCH_ECH	EN	Engineering	N	ECM	Chemical and Biomedical Engineering	Y	UG	B.S.C.H.	ECH	Chemical Engineering	N	N/A	--	--	--	--	--	New dpt. Code effective 202103
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	EFD	Engineering for International Development	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	EVE	Environmental Engineering	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	GTL	Geotechnical Engineering	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	MTL	Materials Engineering and Science	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	STR	Structures Engineering	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	TPT	Transportation Engineering	N	N/A	Y	
14.0801	T	EN_PHD_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	ECE	Civil Engineering	N	N/A	WRS	Water Resources	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	EFD	Engineering for International Development	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	GTL	Geotechnical	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	MTL	Materials	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	STR	Structures	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	TPT	Transportation	N	N/A	Y	
14.0801	T	EN_MSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.C.E.	ECE	Civil Engineering	N	N/A	WRS	Water Resources	N	N/A	Y	
14.0801	T	EN_BSCE_ECE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	UG	B.S.C.E.	ECE	Civil Engineering	N	N/A	--	--	--	--	--	

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CIP Code	Campus	Program (COLLEGE_DEGR EE_MAJOR)	College	College Description	New College Code	Dept.	Department Description	New Dept. Code	Level	Degree	Major	Major Description	New Major Code	If New Code, Add to VZ App?	Conc.	Concentration Description	New Con. Code	If New Code, Add to VZ App?	Concent ration Require d	CBH Comments
14.0901	T	EN_PHD_CSE	EN	Engineering	N	ESB	Engineering Computer Science	N	GR	Ph.D.	CSE	Computer Science and Engineering	N	N/A	--	--	--	--	--	
14.0901	T	EN_MSCP_ECP	EN	Engineering	N	ESB	Engineering Computer Science	N	GR	M.S.C.P.	ECP	Computer Engineering	N	N/A	--	--	--	--	--	
14.0901	T	EN_BSCP_CPE	EN	Engineering	N	ESB	Engineering Computer Science	N	UG	B.S.C.P.	CPE	Computer Engineering	Y	Y	--	--	--	--	--	
14.1001	T	EN_PHD_EEL	EN	Engineering	N	EGE	Electrical Engineering	N	GR	Ph.D.	EEL	Electrical Engineering	N	N/A	--	--	--	--	--	
14.1001	T	EN_MSEE_EEL	EN	Engineering	N	EGE	Electrical Engineering	N	GR	M.S.E.E.	EEL	Electrical Engineering	N	N/A	--	--	--	--	--	
14.1001	T	EN_BSEE_EEL	EN	Engineering	N	EGE	Electrical Engineering	N	UG	B.S.E.E.	EEL	Electrical Engineering	N	N/A	--	--	--	--	--	
14.1401	T	EN_PHD_EVE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	EVE	Environmental Engineering	N	N/A	--	--	--	--	N	
14.1401	T	EN_PHD_EVE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	Ph.D.	EVE	Environmental Engineering	N	N/A	EFD	Engineering for International Development	Y	N/A	N	
14.1401	T	EN_MSEV_EVE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.E.V.	EVE	Environmental Engineering	N	N/A	--	--	--	--	N	
14.1401	T	EN_MSEV_EVE	EN	Engineering	N	EGX	Civil and Environmental Engineering	N	GR	M.S.E.V.	EVE	Environmental Engineering	N	N/A	EFD	Engineering for International Development	Y	N/A	N	
14.1801	T	EN_MSMSE_MSE	EN	Engineering	N	DEA END	Engineering Dean's Office	Y	GR	M.S.M.S.E.	MSE	Materials Science and Engineering	N	N/A	--	--	--	--	--	
14.1901	T	EN_PHD_EME	EN	Engineering	N	EGR	Mechanical Engineering	N	GR	Ph.D.	EME	Mechanical Engineering	N	N/A	--	--	--	--	--	
14.1901	T	EN_MSME_EME	EN	Engineering	N	EGR	Mechanical Engineering	N	GR	M.S.M.E.	EME	Mechanical Engineering	N	N/A	--	--	--	--	--	
14.1901	T	EN_BSME_MNE	EN	Engineering	N	EGR	Mechanical Engineering	N	UG	B.S.M.E.	MNE	Mechanical Engineering	Y	Y	--	--	--	--	--	
14.3501	T	EN_PHD_EIE	EN	Engineering	N	EGS	Industrial Systems	N	GR	Ph.D.	EIE	Industrial Engineering	N	N/A	--	--	--	--	--	
14.3501	T	EN_MSIE_EIE	EN	Engineering	N	EGS	Industrial Systems	N	GR	M.S.I.E.	EIE	Industrial Engineering	N	N/A	--	--	--	--	--	
14.3501	T	EN_BSIE_EIE	EN	Engineering	N	EGS	Industrial Systems	N	UG	B.S.I.E.	EIE	Industrial Engineering	N	N/A	--	--	--	--	--	
15.1501	T	EN_MSEM_EMA	EN	Engineering	N	EGS	Industrial Systems	N	GR	M.S.E.M.	EMA	Engineering Management	N	N/A	--	--	--	--	--	