CURRENT DEGREE PROGRAMS	PRIMA		ROGRA UDY	SECONDARY PROGRAM OF STUDY				
		51			TROOMAN OF STODI			
ENG NON-DEGREE								
Undergraduate coursework	ENG	20	0000	А				
Masters level coursework	ENG	40	0000	А				
B.S BACHELOR OF SCIENCE								
Approved Deferral	ENG	22	0015	А				
Biomedical Engineering	ENG	22	0905	А				
Computer Engineering	ENG	22	0930	А				
Electrical Engineering	ENG	22	0909	А				
General Engineering	ENG	22	0901	А				
Mechanical Engineering	ENG	22	0910	A				
6 6								
MINORS AVAILABLE FOR B.S. CANDIDATES								
Advertising	ENG	22	0614	В				
African American Studies	ENG	22	2218	В				
African Languages & Literatures	ENG	22	1116	В				
African Studies	ENG	22	0305	В				
American Studies	ENG	22	0313	В				
Ancient Greek	ENG	22	1120	В				
Anthropology	ENG	22	2202	В				
Archaeology	ENG	22	2203	В				
Astronomy	ENG	22	1911	В				
Biology	ENG	22	0401	В				
Biomedical Engineering	ENG	22	0905	B				
Business Administration & Management	ENG	22	0506	B				
Chemistry	ENG	22	1905	B				
Classical Civilization	ENG	22	1545	B				
Clinical Exercise Physiology	ENG	22	1238	B				
Communication	ENG	22	0601	B				
Communication Studies	ENG	22	0615	B				
Computer Engineering	ENG	22	0930	B				
Computer Engineering Computer Science	ENG	22	0701	B				
Core Interdisciplinary Studies	ENG	22	1430	B				
Dance	ENG	22	1008	B				
Earth Sciences	ENG	22	1926	B				
East Asian Studies	ENG	22	0312	B				
Economics	ENG	22	2204	B				
Electrical Engineering	ENG	22	0909	B				
English	ENG	22	1501	B				
Environmental Science	ENG	22	0434	B				
	ENG	22	1513	B				
European Literature Film & Television	ENG	22 22	0608	Б В				
Film & Television Film Studies	ENG	22 22	0608	Б В				
French	ENG	22 22	1102	B				
Geography	ENG		2206	B				
History History of Art and Arabitactura	ENG	22	2205	B				
History of Art and Architecture	ENG ENG-1	22	1003	В				
lost so	ENU-I ved on 8/1	0/201	7					

CURRENT DEGREE PROGRAMS	PRIMA		ROGRA UDY	SECONDARY PROGRAM OF STUD			
Human Physiology	ENG	22	1237	В			
Ibero-American Studies	ENG	22	1156	B			
International Relations	ENG	22	0317	B			
Italian	ENG	22	1104	B			
Japanese Language and Literature	ENG	22	1101	B			
Journalism	ENG	22	0602	B			
Latin	ENG	22	1119	B			
Latin American Studies	ENG	22	0308	B			
Linguistics	ENG	22	1505	B			
Materials Science and Engineering	ENG	22	0934	B			
Mathematics	ENG	22	1701	B			
Mechanical Engineering	ENG	22	0910	B			
Medieval Studies	ENG	22	2217	B			
Modern Greek Studies	ENG	22	1190	B			
Music	ENG	22	1005	B			
Music Performance	ENG	22	1005	B			
Myth Studies	ENG	22	1596	B			
Persian Cultural Studies	ENG	22	0327	B			
Philosophy	ENG	22	1509	B			
	ENG	22	0611	B			
Photojournalism							
Physics	ENG	22	1902	B			
Political Science	ENG	22	2207	B			
Psychology	ENG	22	2001	B			
Public Relations	ENG	22	0691	B			
Religion	ENG	22	1510	B			
Russian	ENG	22	1106	B			
Sociology	ENG	22	2208	B			
Spanish	ENG	22	1105	B			
Speech, Language, and Hearing Science	ENG	22	1288	В			
Statistics	ENG	22	1702	В			
Sustainable Energy	ENG	22	0121	В			
Systems Engineering	ENG	22	0992	В			
Theatre Arts	ENG	22	5534	В			
Visual Arts	ENG	22	1069	В			
Women's, Gender and Sexuality Studies	ENG	22	2240	В			
SUBCONCENTRATIONS AVAILABLE FOR B		<u>TES</u>					
Aerospace Engineering	ENG	22	0902	С			
Energy Technologies	ENG	22	0935	С			
Manufacturing Engineering	ENG	22	0991	С			
Nanotechnology	ENG	22	0936	С			
Technology Innovation	ENG	22	0943	С			
CONTROL GROUPS AVAILABLE FOR B.S. C	ANDIDATES						
The control group is not a major; a B.S. program		also ł	oe selecte	d.			
LEAP (Late Entry Accelerated Program)	ENG	22	0998	D			
Modular Medical Program	ENG	22	1248	D			
interiori interiori interiori	ENG-2		1210	2			
	LI10 2						

CURRENT DEGREE PROGRAMS	PRIMA	SECONDARY PROGRAM OF STUDY						
B.S./M.S BACHELOR OF SCIENCE/MASTER	OF SCIENC	E						
B.SXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								
M.S Aerospace Engineering	ENG	23	XXXX	А	ENG	43	0902	А
B.S XXXXXXXXXXXXXXXXXXXXX/					2110		0/01	••
M.S Biomedical Engineering	ENG	23	XXXX	А	ENG	43	0905	А
B.S XXXXXXXXXXXXXXXXXXXXX/								
M.S Computer Engineering	ENG	23	XXXX	А	ENG	43	0930	А
B.S XXXXXXXXXXXXXXXXXXXX/								
M.S Electrical Engineering	ENG	23	XXXX	А	ENG	43	0909	А
B.S XXXXXXXXXXXXXXXXXXXXXXXX/								
M.S Manufacturing Engineering B.S XXXXXXXXXXXXXXXXXXXXXXXXXX/	ENG	23	XXXX	А	ENG	43	0991	А
M.S Materials Science and Engineering	ENG	23	XXXX	А	ENG	43	0934	А
B.S XXXXXXXXXXXXXXXXXXXXX/								
M.S Mechanical Engineering	ENG	23	XXXX	А	ENG	43	0910	А
B.S Biomedical Engineering/								
M.S Aerospace Engineering	ENG	23	0905	А	ENG	43	0902	А
B.S./M.S Biomedical Engineering	ENG	23	0905	А	ENG	43	0905	А
B.S Biomedical Engineering/								
M.S Computer Engineering	ENG	23	0905	А	ENG	43	0930	А
B.S Biomedical Engineering/								
M.S XXXXXXXXXXXXXX	ENG	23	0905	А	ENG	43	XXXX	А
B.S Biomedical Engineering/	DVG		0005		ENG	10	0000	
M.S Electrical Engineering	ENG	23	0905	А	ENG	43	0909	A
B.S Biomedical Engineering/	ENC	22	0005		ENC	42	0001	
M.S Manufacturing Engineering	ENG	23	0905	А	ENG	43	0991	A
B.S Biomedical Engineering/ M.S Materials Science and Engineering	ENG	23	0905	А	ENG	43	0934	٨
B.S Biomedical Engineering/	LING	23	0905	A	LINU	45	0934	A
M.S Mechanical Engineering	ENG	23	0905	А	ENG	43	0910	А
B.S Computer Engineering/	LING	25	0705	11	LING	75	0)10	11
M.S Aerospace Engineering	ENG	23	0930	А	ENG	43	0902	А
B.S XXXXXXXXXXXXXXXXXXXXX/	2110		0,00		2110		0/01	
M.S Aerospace Engineering	ENG	23	XXXX	А	ENG	43	0902	А
B.S Computer Engineering/								
M.S Biomedical Engineering	ENG	23	0930	А	ENG	43	0905	А
B.S XXXXXXXXXXXXXXXXXXX/								
M.S Biomedical Engineering	ENG	23	XXXX	А	ENG	43	0905	А
B.S./M.S Computer Engineering	ENG	23	0930	А	ENG	43	0930	А
B.S Computer Engineering/								
M.S Electrical Engineering	ENG	23	0930	А	ENG	43	0909	А
B.S XXXXXXXXXXXXXXXXXX/								
M.S Electrical Engineering	ENG	23	XXXX	А	ENG	43	0909	А
B.S Computer Engineering/			_				_	
M.S Manufacturing Engineering	ENG	23	0930	А	ENG	43	0991	Α

ENG-3 last saved on 8/18/2017

CURRENT DEGREE PROGRAMS	PRIMARY PROGRAM OF STUDY					SECONDARY PROGRAM OF STUDY					
B.S XXXXXXXXXXXXXXXXXXXXXX/											
M.S Manufacturing Engineering	ENG	23	XXXX	А	ENG	43	0991	А			
B.S Computer Engineering/											
M.S Materials Science and Engineering	ENG	23	0930	А	ENG	43	0934	А			
B.S XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX/											
M.S Materials Science and Engineering	ENG	23	XXXX	А	ENG	43	0934	А			
B.S Computer Engineering/											
M.S Mechanical Engineering	ENG	23	0930	А	ENG	43	0910	А			
B.S XXXXXXXXXXXXXXXXXXXXXX/											
M.S Mechanical Engineering	ENG	23	XXXX	А	ENG	43	0910	А			
B.S Electrical Engineering/											
M.S Aerospace Engineering	ENG	23	0909	А	ENG	43	0902	А			
B.S Electrical Engineering/											
M.S Biomedical Engineering	ENG	23	0909	А	ENG	43	0905	А			
B.S Electrical Engineering/											
M.S Computer Engineering	ENG	23	0909	А	ENG	43	0930	А			
B.S Electrical Engineering/											
M.S XXXXXXXXXXXXXXXXXXXXXX	ENG	23	0909	А	ENG	43	XXXX	А			
B.S./M.S Electrical Engineering	ENG	23	0909	А	ENG	43	0909	А			
B.S Electrical Engineering/											
M.S Manufacturing	ENG	23	0909	А	ENG	43	0991	А			
B.S Electrical Engineering/											
M.S Materials Science and Engineering	ENG	23	0909	А	ENG	43	0934	А			
B.S Electrical Engineering/											
M.S Mechanical Engineering	ENG	23	0909	А	ENG	43	0910	А			
B.S Electrical Engineering/M.S Photonics	ENG	23	0909	А	ENG	43	0929	А			
B.S General Engineering/											
M.S Aerospace Engineering	ENG	23	0901	А	ENG	43	0902	А			
B.S General Engineering/											
M.S Biomedical Engineering	ENG	23	0901	А	ENG	43	0905	А			
B.S General Engineering/											
M.S XXXXXXXXXXXXXXXXXX	ENG	23	0901	А	ENG	43	XXXX	А			
B.S General Engineering											
M.S Electrical Engineering	ENG	23	0901	А	ENG	43	0909	А			
B.S General Engineering/											
M.S Manufacturing Engineering	ENG	23	0901	А	ENG	43	0991	А			
B.S General Engineering/											
M.S Materials Science and Engineering	ENG	23	0901	А	ENG	43	0934	А			
B.S General Engineering/											
M.S Mechanical Engineering	ENG	23	0901	А	ENG	43	0910	А			
B.S XXXXXXXXXXXXXX/											
M.S Aerospace Engineering	ENG	23	XXXX	А	ENG	43	0902	А			
B.SXXXXXXXXXXXXX/											
M.S Biomedical Engineering	ENG	23	XXXX	А	ENG	43	0905	А			
B.S XXXXXXXXXXXXXX/											
M.S Computer Engineering	ENG	23	XXXX	А	ENG	43	0930	А			

ENG-4 last saved on 8/18/2017

CURRENT DEGREE PROGRAMS	PRIMA	PRIMARY PROGRAM OF STUDY					SECONDARY PROGRAM OF STUDY				
B.S XXXXXXXXXXXXX/											
M.S Electrical Engineering	ENG	23	XXXX	А	ENG	43	0909	А			
6 6	.S										
Manufacturing Engineering	ENG	23	XXXX	А	ENG	43	0991	А			
B.S XXXXXXXXXXXXXX/		-				_					
M.S Materials Science and Engineering	ENG	23	XXXX	А	ENG	43	0934	А			
B.S XXXXXXXXXXXXXX/											
M.S Mechanical Engineering	ENG	23	XXXX	А	ENG	43	0910	А			
B.S Mechanical Engineering/											
M.S Aerospace Engineering	ENG	23	0910	А	ENG	43	0902	А			
B.S Mechanical Engineering/											
M.S Biomedical Engineering	ENG	23	0910	А	ENG	43	0905	А			
B.S Mechanical Engineering/		-				_					
M.S Computer Engineering	ENG	23	0910	А	ENG	43	0930	А			
B.S Mechanical Engineering/			.,								
M.S XXXXXXXXXXXXXXXXX	ENG	23	0910	А	ENG	43	XXXX	А			
B.S Mechanical Engineering/	2110		0710		2110			••			
M.S Electrical Engineering	ENG	23	0910	А	ENG	43	0909	А			
B.S Mechanical Engineering/	LING	25	0710	11	LING	15	0707	11			
M.S Manufacturing Engineering	ENG	23	0910	А	ENG	43	0991	Δ			
B.S Mechanical Engineering/	LING	25	0710	11	LING	75	0771	11			
M.S Materials Science and Engineering	ENG	23	0910	А	ENG	43	0934	А			
B.S./M.S Mechanical Engineering	ENG	23	0910	A	ENG	43	0910	A			
B.S./M.S. APPROVED DEFERRAL FOR B.S.	/M.S. CANDIDA	TES									
Approved Deferral	ENG	23	0015	А							
CONTROL GROUPS AVAILABLE FOR B.S. The control group is not a major; a B.S./M.S. p 4 Year Co-Terminal Program (B.S. primary program)			also be so 0926	e lected. D							
UNDERGRADUATE MINORS AVAILABLE	FOR B.S./M.S.	CANE	DIDATES								
Astronomy	ENG	23	1911	В							
Biology	ENG	23	0401	В							
Biomedical Engineering	ENG	23	0905	В							
Chemistry	ENG	23	1905	В							
Clinical Exercise Physiology	ENG	23	1238	В							
Computer Engineering	2110										
	ENG	23	0930	в							
Computer Science	ENG ENG	23 23	0930 0701	B B							
Computer Science Dance	ENG	23	0701	В							
Dance	ENG ENG	23 23	0701 1008	B B							
Dance Earth Sciences	ENG ENG ENG	23 23 23	0701 1008 1926	B B B							
Dance Earth Sciences Economics	ENG ENG ENG ENG	23 23 23 23	0701 1008 1926 2204	B B B B							
Dance Earth Sciences Economics Electrical Engineering	ENG ENG ENG ENG	23 23 23 23 23 23	0701 1008 1926 2204 0909	B B B B							
Dance Earth Sciences Economics Electrical Engineering Environmental Science	ENG ENG ENG ENG ENG	23 23 23 23 23 23 23	0701 1008 1926 2204 0909 0434	B B B B B							
Dance Earth Sciences Economics Electrical Engineering	ENG ENG ENG ENG	23 23 23 23 23 23	0701 1008 1926 2204 0909	B B B B							

CURRENT DEGREE PROGRAMS	PRIMA		ROGRA UDY	SECONDARY PROGRAM OF STUE			
Human Physiology	ENG	23	1237	В			
International Relations	ENG	23	0317	B			
Materials Science and Engineering	ENG	23 23	0934	B			
Mathematics	ENG	23 23	1701	B			
	ENG	23 23	0910	B			
Mechanical Engineering							
Music	ENG	23	1005	B			
Music Performance	ENG	23	1014	B			
Philosophy	ENG	23	1509	B			
Physics	ENG	23	1902	B			
Spanish	ENG	23	1105	B			
Systems Engineering	ENG	23	0992	В			
SUBCONCENTRATIONS AVAILABLE FOR B.S. C							
Aerospace Engineering	ENG	23	0902	С			
Energy Technologies	ENG	23	0935	С			
Manufacturing Engineering	ENG	23	0991	С			
Nanotechnology	ENG	23	0936	С			
M.S MASTER OF SCIENCE							
Aerospace Engineering	ENG	42	0902	А			
Biomedical Engineering	ENG	42	0905	А			
Biomedical Engineering with Engineering Practice	ENG	42	0944	А			
Computer Engineering	ENG	42	0930	А			
Computer Engineering with Engineering Practice	ENG	42	0949	А			
Electrical Engineering	ENG	42	0909	А			
Electrical and Computer Engineering	ENG	42	0963	А			
Electrical Engineering with Engineering Practice	ENG	42	0945	А			
Engineering Mechanics	ENG	42	0921	А			
Mechanical Engineering with Engineering Practice	ENG	42	0946	А			
General Engineering	ENG	42	0901	А			
Global Manufacturing	ENG	42	0927	А			
Global Manufacturing with Engineering Practice	ENG	42	0947	А			
Manufacturing Engineering with Engineering Practice	ENG	42	0951	А			
Material Science and Engineering	ENG	42	0934	А			
Materials Science and Engineering with Engineering							
Practice	ENG	42	0950	А			
Mechanical Engineering	ENG	42	0910	A			
Photonics	ENG	42	0929	A			
Photonics with Engineering Practice	ENG	42	0948	A			
Product Design and Manufacture	ENG		0954	A			
Systems Engineering	ENG	42	0992	A			
Systems Engineering with Engineering Practice	ENG	42 42	0992 0952	A			
SUBCONCENTRATIONS AVAILABLE FOR M.S.		TFC					
Cybersecurity	ENG	42	0928	С			
-	ENG-6						
last say	ved on $8/1$	8/201	7				
iust su							

CURRENT DEGREE PROGRAMS	PRIMA		ROGRA	M OF	SECONDARY
CURRENT DEGREE I ROGRAMS		ST	UDY		PROGRAM OF STUD
Data Analytics	ENG	42	0937	С	
Robotics	ENG	42	0938	С	
CONTROL GROUPS AVAILABLE FOR M.S. CANI	DIDATES	5			
The control group is not a major; a M.S. program of s			be select	ed.	
Aerospace/Mechanical Engineering					
Department	ENG	42	0932	D	
Biomedical Engineering	ENG	42	0905	D	
Electrical and Computer Engineering	ENF	42	0963	D	
Interdisciplinary Studies	ENG	42	4981	D	
LEAP (Late Entry Accelerated Program)	ENG	42	0998	D	
Manufacturing Engineering	ENG	42	0991	D	
Material Science and Engineering	ENG	42	0934	D	
Mechanical Engineering	ENG	42	0910	D	
Product Design and Manufacture	ENG	22	0954	D	
Systems Engineering	ENG	42	0992	D	
Technology Strategy & Policy	ENG	42	0997	D	
4 Year Co-Terminal Program (M.S.	ENC	42	0026	D	
primary program)	ENG	43	0926	D	
	ENG	43	0926	D	
M.Eng MASTER OF ENGINEERING					
M.Eng MASTER OF ENGINEERING Biomedical Engineering	ENG	44	0905	А	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice	ENG ENG	44 44	0905 0944	A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering	ENG ENG ENG	44 44 44	0905 0944 0930	A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering Computer Engineering with Engineering Practice	ENG ENG ENG ENG	44 44 44 44	0905 0944 0930 0949	A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering Computer Engineering with Engineering Practice Electrical Engineering	ENG ENG ENG ENG ENG	44 44 44 44 44	0905 0944 0930 0949 0909	A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice	ENG ENG ENG ENG ENG	44 44 44 44 44	0905 0944 0930 0949 0909 0945	A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice	ENG ENG ENG ENG ENG	44 44 44 44 44	0905 0944 0930 0949 0909	A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice	ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991	A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice Materials Science and Engineering	ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991	A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice Materials Science and Engineering with Engineering	ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934	A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice Materials Science and Engineering with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934	A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering with Engineering Practice Materials Science and Engineering with Engineering Practice Methanical Engineering	ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910	A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910 0946	A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering Electrical Engineering with Engineering Practice Manufacturing Engineering Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics	ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910 0946 0929	A A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics Photonics with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910 0946 0929 0948	A A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics Photonics with Engineering Practice Systems Engineering	ENG ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910 0946 0929 0948 0992	A A A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics Photonics with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0934 0950 0910 0946 0929 0948	A A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics Photonics with Engineering Practice Systems Engineering with Engineering Practice Systems Engineering with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0951 0950 0910 0946 0929 0948 0992 0952	A A A A A A A A A A A A A	
M.Eng MASTER OF ENGINEERING Biomedical Engineering with Engineering Practice Computer Engineering with Engineering Practice Electrical Engineering with Engineering Practice Electrical Engineering with Engineering Practice Manufacturing Engineering with Engineering Practice Materials Science and Engineering Materials Science and Engineering with Engineering Practice Mechanical Engineering with Engineering Practice Photonics Photonics with Engineering Practice Systems Engineering with Engineering Practice	ENG ENG ENG ENG ENG ENG ENG ENG ENG ENG	44 44 44 44 44 44 44 44 44 44 44 44	0905 0944 0930 0949 0909 0945 0991 0951 0951 0950 0910 0946 0929 0948 0992 0952	A A A A A A A A A A A A A	

CURRENT DEGREE PROGRAMS	PRIMA		ROGRA UDY	M OF	SE PROGI		DARY OF STU	DY
	-			~				
Robotics	ENG	44	0938	С				
B.SBACHELOR OF SCIENCE/M.A.TMASTER O	FARTS	IN TE	ACHINO	<u>,</u>				
B.S -Biomedical Engineering/								
M.A.T Mathematics Education	ENG	24	0905	А	SED	44	0833	А
B.S -Computer Engineering/ M.A.T								
- Mathematics Education	ENG	24	0930	А	SED	44	0833	А
B.S -Electrical Engineering/ M.A.T.								
Mathematics Education	ENG	24	0909	А	SED	44	0833	А
B.S -Mechanical Engineering/								
M.A.T Mathematics Education	ENG	24	0910	А	SED	44	0833	А
B.S -Biomedical Engineering/	ENG		000 7					
M.A.T Science Education	ENG	24	0905	А	SED	44	0834	A
B.S -Computer Engineering/ M.A.T		24	0020		CED	4.4	0024	
- Science Education	ENG	24	0930	А	SED	44	0834	A
B.S -Electrical Engineering/ M.A.T.		24	0000		CED	4.4	0924	•
Science Education	ENG	24	0909	А	SED	44	0834	A
B.S -Mechanical Engineering/ M.A.T Science Education	ENC	24	0910	٨	SED	44	0834	٨
M.A.I Science Education	ENG	24	0910	А	SED	44	0854	A
M.S./M.B.A MASTER OF SCIENCE/MASTER OF	BUSINE	SS AT	MINIST	RATIO	J			
M.S Manufacturing Engineering/	DUSINE	00 AL		KAHOI	<u> </u>			
M.B.A Business Administration								
and Management	ENG	55	0991	А	QST	55	0506	А
M.S Manufacturing Engineering with Engineering	LING	55	0771	11	201	55	0500	11
Practice/								
M.B.A Business Administration								
and Management	ENG	55	0951	А	QST	55	0506	А
M.S Manufacturing Engineering/								
M.B.A Health Sector Management	ENG	55	0991	А	QST	55	0520	А
M.S Manufacturing Engineering with Engineering					,			
Practice/								
M.B.A Health Sector Management	ENG	55	0951	А	QST	55	0520	А
M.S Manufacturing Engineering/								
M.B.ASocial Impact	ENG	55	0991	А	QST	55	0670	А
M.S Manufacturing Engineering with Engineering								
Practice/								
M.B.A Social Impact	ENG	55	0951	А	QST	55	0670	А
			50					
CONTROL GROUPS AVAILABLE FOR M.S./M.B.A				•				
The control group is not a major; a M.S./M.B.A. prog		-			d.			
LEAP (Late Entry Accelerated Program)	ENG	55	0998	D				
Ph.D DOCTOR OF PHILOSOPHY								
Aerospace Engineering	ENG	81	0902	А				
Biomedical Engineering	ENG	81	0902	A				
Computer Engineering	ENG	81	0903	A				
Comparer Engineering	ENG-8	01	0750	11				
last sav	ed on $8/1$	8/201	7					
			-					

PRIMARY PROGRAM OF SECONDARY CURRENT DEGREE PROGRAMS STUDY PROGRAM OF STUDY ENG 81 0909 **Electrical Engineering** А **Engineering Science** ENG 81 0993 А Manufacturing Engineering ENG 81 0991 А Materials Science and Engineering ENG 81 0934 А Mechanical Engineering ENG 81 0910 Α Systems Engineering ENG 0992 81 А CONTROL GROUPS AVAILABLE FOR PhD. CANDIDATES The control group is not a major; a Ph.D. program of study must also be selected. Aerospace/Mechanical Engineering Department ENG 81 0932 D **Biomedical Engineering** ENG 0905 D 81 Electrical and Computer Engineering Department ENG 81 0933 D 0998 LEAP (Late Entry Accelerated Program) ENG 81 D Manufacturing Engineering ENG 81 0991 D Materials Science and Engineering ENG 81 0934 D Mechanical Engineering 0910 D ENG 81 Ph.D. - DOCTOR OF PHILOSOPHY - POST BACHELOR'S - NO M.S. AWARDED Aerospace Engineering ENG 85 0902 А **Biomedical Engineering** ENG 0905 85 А **Computer Engineering** 0930 ENG 85 Α **Electrical Engineering** ENG 85 0909 Α **Engineering Science** ENG 0993 85 А Manufacturing Engineering ENG 85 0991 А Materials Science and Engineering ENG 85 0934 Α Mechanical Engineering ENG 85 0910 А Systems Engineering ENG 85 0992 Α CONTROL GROUPS AVAILABLE FOR POST BACHELOR'S Ph.D. CANDIDATES The control group is not a major; a Post Bachelor's Ph.D. program of study must also be selected. Aerospace/Mechanical Engineering Department ENG 85 0932 D **Biomedical Engineering** ENG 85 0905 D **Electrical and Computer Engineering** Department ENG 85 0933 D LEAP (Late Entry Accelerated Program) 85 0998 ENG D Manufacturing Engineering ENG 85 0991 D Mechanical Engineering ENG 85 0910 D Ph.D./M.D. - DOCTOR OF PHILOSOPHY/DOCTOR OF MEDICINE Ph.D. - Biomedical Engineering/ M.D. - Medicine ENG 82 0905 MED 1206 A Α 68

COLLEGE OF ENGINEERING

CONTROL GROUPS AVAILABLE FOR PhD./M.D. CANDIDATES

The control group is not a major; a Ph.D./M.D. program of study must also be selected.

ENG-9

CURRENT DEGREE PROGRAMS	PRIMARY PROGRAM OF STUDY					SECONDARY PROGRAM OF STUDY					
LEAP (Late Entry Accelerated Program)	ENG	82	0998	D							
M.S./Ph.D MASTER OF SCIENCE/DOCTOR O	F PHILOSC	PHY									
M.S Aerospace Engineering/											
Ph.D Engineering Science	ENG	48	0902	А	ENG	88	0993	А			
M.S Aerospace Engineering/											
Ph.D Mechanical Engineering	ENG	48	0902	А	ENG	88	0910	А			
M.S./Ph.D Aerospace Engineering	ENG	48	0902	А	ENG	88	0902	А			
M.S Biomedical Engineering/											
Ph.D Engineering Science	ENG	48	0905	А	ENG	88	0993	А			
M.S Biomedical Engineering/											
Ph.D Manufacturing Engineering	ENG	48	0905	А	ENG	88	0991	А			
M.S./Ph.D Biomedical Engineering	ENG	48	0905	А	ENG	88	0905	А			
M.S Computer Engineering/											
Ph.D Computer Engineering	ENG	48	0930	А	ENG	88	0930	А			
M.S XXXXXXXXXXXXXXXXXXXXXX/											
Ph.D Computer Engineering	ENG	48	XXXX	А	ENG	88	0930	А			
M.S Computer Engineering/											
Ph.D Electrical Engineering	ENG	48	0930	А	ENG	88	0909	А			
M.S XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX											
Ph.D Electrical Engineering	ENG	48	XXXX	А	ENG	88	0909	А			
M.S Computer Engineering/											
Ph.D Engineering Science	ENG	48	0930	А	ENG	88	0993	А			
M.S XXXXXXXXXXXXXXXXXXXXX/											
Ph.D Engineering Science	ENG	48	XXXX	А	ENG	88	0993	А			
M.S Electrical Engineering/											
Ph.D Computer Engineering	ENG	48	0909	А	ENG	88	0930	А			
M.S Electrical Engineering/											
Ph.D Engineering Science	ENG	48	0909	А	ENG	88	0993	А			
M.S./Ph.D Electrical Engineering	ENG	48	0909	А	ENG	88	0909	А			
M.S General Engineering/											
Ph.D Aerospace Engineering	ENG	48	0901	А	ENG	88	0902	А			
M.S General Engineering/											
Ph.D Biomedical Engineering	ENG	48	0901	А	ENG	88	0905	А			
M.S General Engineering/											
Ph.D Computer Engineering	ENG	48	0901	А	ENG	88	0930	А			
M.S General Engineering/											
Ph.D Electrical Engineering	ENG	48	0901	А	ENG	88	0909	А			
M.S General Engineering/											
Ph.D Engineering Science	ENG	48	0901	А	ENG	88	0993	А			
M.S General Engineering/											
Ph.D Manufacturing Engineering	ENG	48	0901	А	ENG	88	0991	А			
M.S General Engineering/											
Ph.D Mechanical Engineering	ENG	48	0901	А	ENG	88	0910	А			
M.S Global Manufacturing Engineering/											
Ph.D Engineering Science	ENG	48	0927	А	ENG	88	0993	А			

ENG-10 last saved on 8/18/2017

CURRENT DEGREE PROGRAMS	PRIMA		ROGRA UDY	SECONDARY PROGRAM OF STUDY				
M.S Global Manufacturing Engineering/								
Ph.D Manufacturing Engineering	ENG	48	0927	А	ENG	88	0991	А
M.S Manufacturing Engineering/		-						
Ph.D Engineering Science	ENG	48	0991	А	ENG	88	0993	А
M.S./Ph.D Manufacturing Engineering	ENG	48	0991	А	ENG	88	0991	А
M.S./Ph.D Materials Science and Engineering	ENG	48	0934	А	ENG	88	0934	А
M.S Mechanical Engineering/								
Ph.D Aerospace Engineering	ENG	48	0910	А	ENG	88	0902	А
M.S Mechanical Engineering/		-						
Ph.D Engineering Science	ENG	48	0910	А	ENG	88	0993	А
M.S./Ph.D Mechanical Engineering	ENG	48	0910	А	ENG	88	0910	А
M.S Photonics/								
Ph.D Computer Engineering	ENG	48	0929	А	ENG	88	0930	А
M.S Photonics/			•• -•					
Ph.D Electrical Engineering	ENG	48	0929	А	ENG	88	0909	А
M.S Photonics/			•• -•					
Ph.D Engineering Science	ENG	48	0929	А	ENG	88	0993	А
M.SLEVEL CONTROL GROUPS AVAILABL The control group is not a major; a M.S./Ph.D. pr	rogram of stud	ly mus	st also be	selected				
Interdisciplinary Studies	ENG	48	4981	D				
LEAP (Late Entry Accelerated Program)	ENG	48	0998	D				
Materials Science and Engineering	ENG	48	0934	D				
Ph.DLEVEL CONTROL GROUPS AVAILABI								
The control group is not a major; a Ph.D./M.S. pr	-	•			•			
LEAP (Late Entry Accelerated Program)	ENG	88	0998	D				
Materials Science and Engineering	ENG	88	0934	D				
INTERCOLLEGIATE PROGRAM IN BIOINFO								
Joint program offered by the College of Engineer	0				and Science	es.		
M.S Bioinformatics	EGS	42	0499	A				
M.S./Ph.D Bioinformatics	EGS	48	0499	А	EGS	88	0499	A
Ph.D Bioinformatics	EGS	81	0499	А				