

University of Oklahoma Degree Program Inventory

College of Engineering

September 2007

Level I	Level II	Level III			Level IV			Level V
Degree as referenced in State Regents' policy	Degree designation as it appears in the catalog or on a diploma. Appears in abbreviated form on the student transcript.	Title of degree program as recognized by State Regents and assigned OSRHE program code			Specialized course of study under an umbrella degree program (referred to as an option in OSRHE policy and a major in the OU catalog). Appears in abbreviated form on the transcript in semester header.			Area of concentration or track within the major (requires approval at the campus-level only)
		Program Code	CIP Code	Title of degree program	OU Major Code	Option/Major	Program Status	
Bachelor of Specialty - B(S)	Bachelor of Science in Aerospace Engineering	005	140201	Aerospace Engineering	0902A	Aerospace Engineering		
	Bachelor of Science in Architectural Engineering	357	140401	Architectural Engineering	0904A	Architectural Engineering	approved 6/30/05	
	Bachelor of Science in Chemical Engineering	030	140701	Chemical Engineering	0906A	Chemical Engineering		
					0906B	Pre-Medicine Option Pre-Medical/Biomedical Engineering	modified 5/04	
					0906E	Biotechnology Elective Pattern		
					0906D	Materials Option		
	Bachelor of Science in Civil Engineering	037	140801	Civil Engineering	0908A	Civil Engineering		
	Bachelor of Science in Computer Engineering	332	140901	Computer Engineering	0909C	Computer Engineering	approved 6/28/96	
	Bachelor of Science in Computer Science	233	110701	Computer Science	0701C	Computer Science		
	Bachelor of Science in Electrical Engineering	059	141001	Electrical Engineering	0909A	Standard Option		
					0909B	Computer Option	deleted 1/28/97	
	Bachelor of Science in Engineering	065	140101	Engineering	0901A	Individualized Plan		
					0901G	Environmental Engineering Plan	approved 3/93	
					0901B	Large Systems Plan		
					0901F	Pre-Architecture Plan		
					0901C	Pre-Med Plan		
	Bachelor of Science in Engineering Physics	071	141201	Engineering Physics	0919A	Engineering Physics		
	Bachelor of Science in Environmental Engineering	331	141401	Environmental Engineering	0922B	Environmental Engineering	approved 12/94	
	Bachelor of Science in Environmental Science	075	030104	Environmental Science	0922A	Environmental Science		
	Bachelor of Science in Geological Engineering	094	143904	Geological Engineering	0911A	Geological Engineering	transferred to College of Earth & Energy 1/1/06; suspended 1/29/02	
	Bachelor of Science in Industrial Engineering	129	143501	Industrial Engineering	0913A	Industrial Engineering		

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		Program Code	CIP Code	Title of degree program	OU Major Code	Option/Major	Program Status	
					0913B	Information Technology	approved 3/30/01	
					0913E	Pre-Medicine	approved 6/11/03	
	Bachelor of Science in Mechanical Engineering	158	141901	Mechanical Engineering	0910A	Mechanical Engineering		
					0910B	Pre-Med Elective Pattern		
	Bachelor of Science in Petroleum Engineering	182	142501	Petroleum Engineering	0907A	Petroleum Engineering	transferred to College of Earth & Energy 1/1/06	
Master of Science - MS	Master of Science	006	140201	Aerospace Engineering	0902M	Aerospace Engineering		Aerodynamics
								Composites
								Fluid Mechanics
								Structures
		353	140501	Bioengineering	0905M	Bioengineering	approved 6/30/03	
		031	140701	Chemical Engineering	0906M	Chemical Engineering		
		038	140801	Civil Engineering	0908M	Civil Engineering		
		132	110701	Computer Science	0701M	Computer Science		General/Standard
							approved 5/28/04	Bioinformatics
		060	141001	Electrical Engineering Electrical and Computer Engineering	0909M 0926M	Electrical Engineering Electrical and Computer Engineering	modified 4/1/04	Standard
							approved 5/14/01	Electrical Energy Production and Risk Management
							approved 4/1/04	Industrial Internship (non-thesis)
		066	140101	Engineering	0901M	Engineering		
		072	141201	Engineering Physics	0919M	Engineering Physics		
		092	143901	Geological Engineering	0911M	Geological Engineering	transferred to College of Earth & Energy 1/1/06	
		130	143501	Industrial Engineering	0913M	Industrial Engineering		Thesis track
								Engineering Management
		159	141901	Mechanical Engineering	0910M	Mechanical Engineering		Combustion
								Controls
								Fluid Mechanics
								Heat Transfer

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		Program Code	CIP Code	Title of degree program	OU Major Code	Option/Major	Program Status	
								Solid Mechanics
		163		Metallurgical Engineering	0914M	Metallurgical Engineering	deleted 8/16/94	
		179		Nuclear Engineering	0920M	Nuclear Engineering	deleted 6/21/93	
		183	142501	Petroleum Engineering	0907M	Petroleum Engineering	transferred to College of Earth & Energy 1/1/06	
Master of Specialty - M(S)	Master of Science in Environmental Engineering	348	141401	Environmental Engineering	0922P	Environmental Engineering	approved 4/4/03	
	Master of Environmental Science	076	030104	Environmental Science	0922M	Environmental Science		
	Master of Science in Natural Gas Engineering and Management	344	142501	Natural Gas Engineering and Management	0907N	Natural Gas Engineering and Management	transferred to College of Earth & Energy 1/1/06	
	Master of Science in Telecomputing Telecommunications Systems Telecommunications Engineering	339	110901	Telecomputing Telecommunications Systems Telecommunications Engineering	0909N 0926N	Telecomputing Engineering Telecommunications Engineering	modified 6/27/02 5/25/07	Nonthesis Track
							approved 5/25/07	Thesis Track
					0909P	Telecomputing Management	deleted 5/25/07	
Doctor of Philosophy - Ph.D.	Doctor of Philosophy	007	140201	Aerospace Engineering	0902R	Aerospace Engineering		Aerodynamics
								Composites
								Fluid Mechanics
								Structures
		354	140501	Bioengineering	0905R	Bioengineering	approved 6/30/03	
		363	302401	Cellular and Behavioral Neurobiology	0425R	Cellular and Behavioral Neurobiology: Aerospace & Mechanical Engineering	approved 6/28/07	
		032	140701	Chemical Engineering	0906R	Chemical Engineering		
		039	140801	Civil Engineering	0908R	Civil Engineering		
		133	110701	Computer Science	0701R	Computer Science		General/Standard
							approved 5/28/04	Bioinformatics
		061	141001	Electrical Engineering Electrical and Computer Engineering	0909R 0926R	Electrical Engineering Electrical and Computer Engineering	modified 4/1/04	
		067	140101	Engineering	0901R	Engineering		

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		Program Code	CIP Code	Title of degree program	OU Major Code	Option/Major	Program Status	
		073	141201	Engineering Physics	0919R	Engineering Physics		
		349	141401	Environmental Engineering	0922T	Environmental Engineering	approved 4/4/03	
		077	030104	Environmental Science	0922R	Environmental Science		
		093	143901	Geological Engineering	0911R	Geological Engineering	transferred to College of Earth & Energy 1/1/06	
		131	143501	Industrial Engineering	0913R	Industrial Engineering		
		160	141901	Mechanical Engineering	0910R	Mechanical Engineering		Combustion
								Controls
								Fluid Mechanics
								Heat Transfer
								Solid Mechanics
		164		Metallurgical Engineering	0914R	Metallurgical Engineering	deleted 8/16/94	
		180		Nuclear Engineering	0920R	Nuclear Engineering	deleted 6/21/93	
		184	142501	Petroleum Engineering	0907R	Petroleum Engineering	transferred to College of Earth & Energy 1/1/06	
Doctor of Specialty	Doctor of Engineering	266		Aerospace Engineering	0902S	Aerospace Engineering	deleted 8/16/94	
		271		Chemical Engineering	0906S	Chemical Engineering	deleted 8/16/94	
		273		Civil Engineering	0908S	Civil Engineering	deleted 8/16/94	
		296		Computer Science	0701S	Computer Science	deleted 8/16/94	
		282		Electrical Engineering	0909S	Electrical Engineering	deleted 8/16/94	
		284	140101	Engineering	0901S	Engineering	deleted 4/1/05	
		285		Engineering Physics	0919S	Engineering Physics	deleted 8/16/94	
		286		Environmental Science	0922S	Environmental Science	deleted 8/16/94	
		290		Geological Engineering	0911S	Geological Engineering	deleted 8/16/94	
		295		Industrial Engineering	0913S	Industrial Engineering	deleted 8/16/94	
		304		Mechanical Engineering	0910S	Mechanical Engineering	deleted 8/16/94	
		326		Metallurgical Engineering	0914S	Metallurgical Engineering	deleted 8/16/94	
		307		Nuclear Engineering	0920S	Nuclear Engineering	deleted 6/21/93	
		308		Petroleum Engineering	0907S	Petroleum Engineering	deleted 8/16/94	