

<b>A</b>		
About the Campus	11	
Academic Support Programs	36	
Administrators	6	
Admissions and Academic Program Procedures	17	
Advanced Materials Characterization Laboratory	71	
Aerospace Engineering Courses	106	
Aerospace Engineering description	49	
Aerospace Engineering faculty	83	
Aerospace Studies Courses	175	
Art Courses	175	
Assistance for Students With Disabilities	34	
<b>B</b>		
Basic Engineering Courses	175	
Basic Engineering faculty	83	
Biochemical Processing Institute	71	
Biological Sciences	110	
Biological Sciences description	49	
Biological Sciences faculty	83	
Board of Curators	6	
Board of Trustees	6	
Business and Management		
Information Systems Courses	176	
Business Administration faculty	84	
<b>C</b>		
Calendar	3	
Campus Map	189	
Cap and Gown Fee	31	
Career Opportunities Center	35	
Center for Cold-Formed Steel Structures	71	
Center for Entrepreneurship & Outreach (CEO)	71	
Center for Environmental Science and Technology	72	
Center for Pyrometallurgy	73	
Ceramic Engineering Courses	112	
Ceramic Engineering description	50	
Ceramic Engineering faculty	84	
Certification of Enrollment	20,41	
Chemical Engineering Courses	113	
Chemical Engineering description	51	
Chemical Engineering faculty	84	
Chemistry Courses	115	
Chemistry description	51	
Chemistry faculty	85	
Civil Engineering Courses	119	
Civil Engineering description	52	
Civil Engineering faculty	87	
Cloud and Aerosol Sciences Laboratory	73	
Co-Curricula Activities	37	
Computer Account	19	
Computer Engineering Courses	125	
Computer Engineering description	53	
Computer Engineering faculty	88	
Computer Science Courses	126	
Computer Science description	54	
Computer Science faculty	88	
Confidentiality Policy	42	
Council of Graduate Students	33	
Counseling Center	36	
Course Information	105	
Curators' Professors	7	
<b>D</b>		
Deans and Associate Deans	6	
Design Engineering Center	73	
Dial-up Facilities	39	
Distance and Continuing Education	73	
Distinguished Teaching Professors	7	
Doctor of Engineering Degrees	27	
Doctor of Philosophy Degrees	25	
Dual Enrollment	17	
<b>E</b>		
Economics and Finance	55	
Economics and Finance faculty	89	
Economics Courses	176	
Education Courses	177	
Educational Fee	30	
Electrical and Computer Engineering faculty	90	
Electrical Engineering Courses	130	
Electrical Engineering description	55	
Electronic Materials Applied Research Center	74	
Engineering Education Center	80	
Engineering Management Courses	134	
Engineering Management description	56	
Engineering Management faculty	92	
Engineering Mechanics Courses	138	
Engineering Mechanics description	58	
Engineering Mechanics faculty	93	
Engineering Research Laboratory	74	
English Courses	178	
English description	59	
English faculty	93	
Environmental Engineering Courses	141	
Environmental Engineering description	59	
Environmental Engineering faculty	87	
Environmental Research Center	74	
Equal Opportunity	13	
Etymology Courses	180	
Examination Fee	31	
Experimental Computation Laboratory	74	
Experimental Mine	75	
<b>F</b>		
Federal Financial Aid	32	
Fees	30	
Fellowships, Research Assistantships, Teaching		
Assistantships and Graduate Assistants	32	
French Courses	180	
Further Course Listings	175	
<b>G</b>		
Geological and Petroleum Engineering faculty	93	
Geological Engineering Courses	142	
Geological Engineering description	60	
Geology and Geophysics description	60	

## 192 — Index

- Geology and Geophysics faculty . . . . . 94  
Geology Courses . . . . . 145  
Geophysics Courses . . . . . 148  
German Courses . . . . . 180  
Grade Reports on the Web . . . . . 41  
Grading System . . . . . 42  
Graduate Center for Materials Research . . . . . 75  
Graduate Certificate Program . . . . . 18  
Graduate Degree Programs . . . . . 13  
Graduate Faculty . . . . . 83
- ### H
- High Pressure Waterjet Laboratory . . . . . 76  
History and Political Science faculty . . . . . 95  
History Courses . . . . . 181  
History description . . . . . 61
- ### I
- Immunizations . . . . . 44  
Information Science & Technology Courses . . . . . 149  
Information Science & Technology description . . . . . 61  
Information Science & Technology faculty . . . . . 95  
Institute for Applied Chemistry And Nuclear  
    Magnetic Resonance . . . . . 76  
Institute for Chemical and Metallurgical Processing . . . . . 76  
Institute of Applied Mathematics . . . . . 76  
Institute of River Studies Environmental Hydraulics  
    and Hydrology . . . . . 76  
Institute of Thin Film Processing Science . . . . . 77  
Intelligent Systems Center . . . . . 77  
Intensive English Program (IEP) . . . . . 78  
International Affairs . . . . . 78  
International Student Admission . . . . . 18  
International Student Fees . . . . . 32  
Internet Resources . . . . . 39
- ### J
- Job Search Opportunities . . . . . 35  
Job Search Preparation . . . . . 35
- ### L
- Laboratory for Atomic, Molecular  
    and Optical Research . . . . . 79  
Late Registration Fee . . . . . 31  
Library . . . . . 19
- ### M
- Management Systems Courses . . . . . 183  
Manufacturing Engineering description . . . . . 62  
Manufacturing Engineering faculty . . . . . 95  
Master of Arts Degree . . . . . 24  
Master of Engineering Degree . . . . . 23  
Master of Science for Teachers Program . . . . . 23  
Materials Engineering description . . . . . 63  
Materials Engineering faculty . . . . . 96  
Mathematics and Statistics description . . . . . 63  
Mathematics and Statistics faculty . . . . . 96  
Mathematics Courses . . . . . 150  
Measles and Rubella Immunization Policy . . . . . 44  
Mechanical and Aerospace Engineering and  
    Engineering Mechanics faculty . . . . . 97  
Mechanical Engineering Courses . . . . . 153  
Mechanical Engineering description . . . . . 64  
Metallurgical Engineering Courses . . . . . 160  
Metallurgical Engineering description . . . . . 65  
Metallurgical Engineering faculty . . . . . 100  
Minimum Fee Payment Plan . . . . . 30  
Mining Engineering Courses . . . . . 163  
Mining Engineering description . . . . . 65  
Mining Engineering faculty . . . . . 100  
Minority and Women in Engineering  
    and Science Programs . . . . . 33,40  
Minority Engineering and Science Program (MEP) . . . . . 79  
Missouri Income Tax . . . . . 31  
Moeller Writing Studio . . . . . 71, 81  
Music Courses . . . . . 183
- ### N
- Nuclear Engineering Courses . . . . . 166  
Nuclear Engineering description . . . . . 66  
Nuclear Engineering faculty . . . . . 101  
Nuclear Reactor . . . . . 41
- ### O
- Oak Ridge Associated Universities (ORAU) . . . . . 41  
Office of the Registrar . . . . . 41
- ### P
- Parking . . . . . 44  
Petroleum Engineering Courses . . . . . 168  
Petroleum Engineering description . . . . . 60  
Petroleum Engineering faculty . . . . . 93  
Philosophy and Liberal Arts faculty . . . . . 101  
Philosophy Courses . . . . . 183  
Physics Courses . . . . . 169  
Physics description . . . . . 66  
Physics faculty . . . . . 101  
Political Science Courses . . . . . 184  
Psychology Courses . . . . . 184  
Psychology faculty . . . . . 102
- ### R
- Refund of Fees . . . . . 31  
Residential Life . . . . . 43  
Rock Mechanics and Explosives Research Center . . . . . 79  
Russian Courses . . . . . 186
- ### S
- Schedule of Classes . . . . . 42  
Scholastic Requirements . . . . . 20  
Sociology Courses . . . . . 186  
Southwestern Bell Cultural Center . . . . . 80  
Spanish Courses . . . . . 186  
Special Facilities and Programs . . . . . 71  
Speech & Media Studies Courses . . . . . 186  
Statistics Courses . . . . . 172

---

Statistics description	63
Statistics faculty	96
Student Health Services	44
Study Abroad Programs	78
Systems Engineering description	67
Systems Engineering faculty	103

## T

Table of Contents	9
Theatre Courses	187
Transportation Institute	80

## U

UMR Information Technology (IT)	37
UMR Named Professorships	6
University Police Office	44

## V

Video Communications Center	80
-----------------------------	----

## W

Women in Engineering and Science Program (WIES)	33,79
Writing Studio	71, 81
WWW Information	14