

**A**

About the Campus	7
Absence from Class	43
Acceptance of Candidates for the Ph.D.	23
Accreditation	8
Administrators	6
Admissions & Academic Program Procedures	13
Admissions Categories and Graduate Student Classifications	14
Admission of International Students	13
Admission to Graduate Study	13
Admissions to the Master of Science for Teachers Program	21
Advanced Materials Characterization Lab	59
Advising Services	36
Aerospace Engineering	67
Aerospace Engineering Courses	130
Aerospace Engineering Faculty	121
Aerospace Studies	211
Affirmative Action	3
Alcohol/Illegal Drugs Policies	50
Application Deadlines for International Students	14
Application for Graduation	43
Approval and Filing of the Thesis	19
Areas of Study	67
Architectural Engineering	71
Architectural Engineering Courses	211
Architectural Engineering Faculty	107
Art Courses	213
Art Faculty	103

**B**

Biological Engineering	70
Biological Sciences	68
Biological Sciences Courses	134
Biological Sciences Faculty	103
Board of Curators	6
Board of Trustees	6
Business Administration	68
Business Graduate Certificate/Business Essentials	69
Business Administration Faculty	104
Business Courses	136

**C**

Calendar	9
Campus Life	8
Campus Security	48
Cap & Gown Fee	33
Career Opportunities Center	36
Center Aerospace Manufacturing Technology	59
Center Bone & Tissue Repair & Regeneration	53
Center Environmental Science & Technology	53
Center Excellence for Aerospace Particulate Emissions Research	59
Center Friction Stir Processing	60
Center Infrastructure Engineering Studies	54
Ceramic Engineering	69
Ceramic Engineering Courses	138

Ceramic Engineering Faculty	104
Certification of Enrollment Status	17,43
Chancellor's Fellowships	34
Chemical & Biological Engineering Faculty	105
Chemical & Biological Engineering	70
Chemical Engineering Courses	140
Chemistry	70
Chemistry Courses	143
Chemistry Faculty	106
Civil Engineering	71
Civil Engineering Graduate Certificates	72
Civil Engineering Courses	145
Civil Engineering Faculty	107
Cloud & Aerosol Sciences Lab	54
Comprehensive Examination for the M.S.	20
Comprehensive Examination for the D.E.	28
Computer Accounts	39
Computer Engineering	73
Computer Engineering Graduate Certificates	74
Computer Engineering Courses	152
Computer Engineering Faculty	111
Computer Learning Center	39
Computer Science	74
Computer Science Graduate Certificates	75
Computer Science Courses	155
Computer Science Faculty	109
Confidentiality Policy	43
Connecting to the Network	40
Council of Graduate Students	36
Counseling Center Services	36
Course Information	129
Coursework for the D.E.	27
Credit Card Payments	32
Crime Statistics	50
Curators' Professors	7
Curators' Teaching Professorship	7
Curtis Laws Wilson Library	42

**D**

Designated Graduate Minor	30
Disability Support Services	37
Dissertation for the D.E.	28
Doctor of Engineering (D.E.) Degree	26
Doctor of Philosophy (Ph.D.) Degree	23
Dual Student Status	15

**E**

Earning a Second Master's Degree	18
Economics	76
Economics Courses	213
Economics Faculty	110
Education Courses	215
Educational Fee	31
Educational Goals	6
Electrical & Computer Engineering Faculty	111
Electrical Engineering	76
Electrical Engineering Graduate Certificates	77
Electrical Engineering Courses	158

## 230 - Index

---

Electronic Billing Statements	31
Emergency Alert System	40
Energy Research & Development Center	55
Engineering Education Center	60
Engineering Management	79
Engineering Management Graduate Certificates	81
Engineering Management Courses	163
Engineering Management Faculty	113
Engineering Supplemental Fee	31
English	83
English Courses	215
English Faculty	115
Enterprise Resource Planning Courses	217
Environmental Engineering	71
Environmental Engineering Courses	168
Environmental Engineering Faculty	107
Environmental Research Center for Emerging Contaminants	55
Etymology Course	218
Examination Fee	34
Experimental Computation Lab	61
Experimental Mine	61
Explosives Engineering	84
Explosives Engineering Courses	170
Explosives Engineering Faculty	115

## F

Fees	31
Fellowships	34
Finance Courses	218
Financial Aid	34
Financial Assistance	34
Foreign Language Requirements for the Ph.D.	25
Fraternities	48
French Faculty	103
French Courses	219

## G

General Information	31
Geological Engineering	84
Geological Engineering Courses	171
Geological Engineering Faculty	115
Geology	85
Geology Courses	173
Geology & Geophysics Faculty	116
Geophysics	85
Geophysics Courses	177
Geotechnics	85
Geotechnics Faculty	116
German Faculty	103
German Courses	219
Global Learning	39
Governing and Programming Organizations	47
Grade Reports on the Web	45
Grading System	17, 45
Graduate Teaching Assistants	34
Graduate Certificate Programs	12, 29
Graduate Degree Programs	11
Graduate Faculty	103
Graduate Student Appeals	15

Graduate Student Forms	15
Graduate Student Registration	15
GPA Requirements	17

## H

Health Service Fee	32
High Pressure Water Jet Lab	61
History Courses	219
History & Political Science Faculty	117
Honor and Professional Organizations	47

## I

Immunizations	46
Information Science & Technology	86
Information Science & Technology Graduate Certificates	87
Information Science & Technology Courses	178
Information Science & Technology Faculty	117
Information Technology	39
Information Technology Fee	31
Institute for Applied Chemistry & Nuclear Magnetic Resonance	61
Institute for Chemical and Metallurgical Processes	62
Institute of River Studies	62
Intelligent Systems Center	55
Intensive English Program	41
Inter-cultural Groups	47
International Affairs	40
International Student Admission	13
International Student Sponsored Program Fee	33
International Student Sponsored Student Program	41
International Transfer Student	13
Internet Resources	40
Internship for the D.E.	27

## L

Lab for Atomic, Molecular & Optical Research	62
Lab for Informaton Technology Evaluation	63
Late Payment Fee	32
Late Registration Fee	32
Leaving Missouri S&T	39
Library	42
Lost and Found	48

## M

Manufacturing Engineering	88
Manufacturing Engineering Graduate Certificates	89
Manufacturing Engineering Faculty	118
Marketing Courses	221
Master's Degree Programs at Missouri S&T	11, 18
Master of Arts Degree in Economics, and English	11, 23
Master of Business Administration (MBA) Degree	11, 22
Master of Engineering Degree	11, 21
Master of Science for Teachers Degree	11, 21
Master of Science Degree	11, 18
Materials Science & Engineering	89
Materials Science & Engineering Faculty	119

Materials Science & Engineering Courses . . . . .180  
 Materials Research Center . . . . .56  
 Mathematics & Statistics . . . . .90  
 Mathematics Courses . . . . .181  
 Mathematics & Statistics Faculty . . . . .121  
 Mechanical Engineering . . . . .91  
 Mechanical Engineering Graduate Certificates . . . . .92  
 Mechanical Engineering Faculty . . . . .121  
 Mechanical Engineering Courses . . . . .185  
 Media and Publications Organizations . . . . .47  
 Metallurgical Engineering . . . . .94  
 Metallurgical Engineering Courses . . . . .190  
 Metallurgical Engineering Faculty . . . . .124  
 Mining Engineering . . . . .94  
 Mining Engineering Faculty . . . . .125  
 Mining Engineering Courses . . . . .193  
 Minority Engineering & Science Program . . . . .35  
 Mission Statement . . . . .6  
 Missouri Transportation Institute . . . . .57  
 Missouri Institute for Computational and Applied  
 Mathematical Sciences . . . . .62  
 Music Faculty . . . . .103  
 Music Courses . . . . .222

**N**

National Science Foundation Fellowships . . . . .34  
 Natural Hazards Mitigation Institute . . . . .63  
 Non-degree Admission Status . . . . .15  
 Nuclear Engineering . . . . .95  
 Nuclear Engineering Courses . . . . .197  
 Nuclear Engineering Faculty . . . . .126  
 Nuclear Reactor . . . . .42

**O**

Oak Ridge Associated Universities (ORAU) . . . . .43  
 Office of the Registrar . . . . .43  
 Office of Technology Commercialization & Economic  
 Development . . . . .63  
 Offset Missouri Income Tax . . . . .33  
 Oral Exam, or Master’s Thesis Defense . . . . .19

**P**

Parking . . . . .48  
 Petroleum Engineering . . . . .96  
 Petroleum Engineering Courses . . . . .199  
 Petroleum Engineering Faculty . . . . .126  
 Ph.D. Comprehensive Examination . . . . .25  
 Ph.D. Dissertation . . . . .25  
 Ph.D. Qualifying Examination . . . . .24  
 Philosophy Courses . . . . .222  
 Philosophy Faculty . . . . .103  
 Physics . . . . .96  
 Physics Courses . . . . .201  
 Physics Faculty . . . . .126  
 Policy for Tuberculosis Testing . . . . .46  
 Political Science Courses . . . . .223  
 Premed Courses . . . . .223  
 Probational Admission Status . . . . .14  
 Procedures for Earning the D.E. . . . .28

Procedures for the MBA Program . . . . .22  
 Procedures for Earning the Master of  
 Engineering Degree . . . . .22  
 Procedures for Earning the Master of Science  
 Degree . . . . .19  
 Procedures of Earning the Ph.D. . . . .26  
 Professorships . . . . .7  
 Psychology . . . . .97  
 Psychology Graduate Certificates . . . . .97  
 Psychology Courses . . . . .223  
 Psychology Faculty . . . . .127

**Q**

Qualifying Examination for the D.E. . . . .27

**R**

Radcliffe Scholarsips . . . . .35  
 Readmission After a Lapse in Enrollment . . . . .14  
 Recreation and Sports Organizations . . . . .47  
 Refund of Fees . . . . .33  
 Regular Admissions Status . . . . .14  
 Religious Organizations . . . . .47  
 Research Assistantships . . . . .35  
 Residency Requirements for the D.E. . . . .27  
 Residency Requirements for the Ph.D. . . . .24  
 Rock Mechanics & Explosives Research Center . . . . .57  
 Russian Courses . . . . .225  
 Russian Faculty . . . . .103

**S**

Schedule of Classes . . . . .45  
 Security of Campus . . . . .49  
 Service Organizations . . . . .47  
 Shared Doctoral Programs . . . . .23  
 Social and Special Interest Organizations . . . . .47  
 Sororities . . . . .48  
 South Central Regional Professional  
 Development Center . . . . .65  
 Spanish Courses . . . . .226  
 Spanish Faculty . . . . .103  
 Speech and Media Studies Courses . . . . .226  
 Speech and Media Studies Faculty . . . . .103  
 Special Facilities and Programs . . . . .59  
 State and Federal Fellowships . . . . .35  
 Statistics Courses . . . . .204  
 Stephen P. Gorman Fellowships . . . . .35  
 Student Activity/Facility Fee . . . . .31  
 Student Design and Experiential Learning Center . . . . .65  
 Student Design Advanced Organizations . . . . .48  
 Student Diversity Programs . . . . .35  
 Student Health Services . . . . .46  
 Student Organizations . . . . .47  
 Study Abroad Programs . . . . .41  
 Supplemental Fees . . . . .31  
 Systems Engineering . . . . .98  
 Systems Engineering Graduate Certificates . . . . .99  
 Systems Engineering Faculty . . . . .113  
 Systems Engineering Courses . . . . .206

## 232 - Index

---

### T

Technical Communication	.101
Technical Communication Courses	.208
Technical Communication Faculty	.115
Theatre Courses	.226
Theatre Faculty	.103
Transferring Credits Towards a Master's Degree	.18

### U

United States Dept. of Education Fellowships	.35
University Communicatons to Students	.40, 45
University of Missouri Structure & History	.8
University Police	.48

### V

Video Communications Center	.51
-----------------------------	-----

### W

Wei-Wen Yu Center for Cold-formed Steel Structures	.65
Women Leaderships Institute (WLI)	.52
Women in Engineering and Science (WISE)	.52
Writing Across the Curriculum	.52