

National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: AGRICULTURAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	4	4	72	62	7	3
No. Examinees Passing	0	0	58	50	5	3
% Examinees Passing	0%	0%	81%	81%	71%	100%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	57	69	1.8	69	70	76
COMPUTERS	7	79	72	1.6	74	67	48
DYNAMICS	9	42	58	1.8	60	51	41
ELECTRICAL CIRCUITS	12	50	63	2.1	62	79	50
ENGINEERING ECON	5	50	71	1.2	69	83	80
ETHICS	5	45	66	0.9	65	66	87
FLUID MECHANICS	8	44	61	1.8	59	79	54
MAT SCI/STR MATTER	8	56	61	1.5	61	57	50
MATHEMATICS	24	33	58	3.7	58	64	51
MECH OF MATERIALS	8	41	48	1.7	46	64	50
STATICS	12	48	63	2.2	62	67	72
THERMODYNAMICS	11	34	48	1.9	48	48	45

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY

Board Code: 71

Major: AGRICULTURAL

Name of Institution: Kentucky, University of

School Code: 7101

PM Examination Selected: GENERAL

	This Institution	Nat'l Average Percent Correct	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
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PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	25	41	1.5	39	57	28
CHEMISTRY	5	45	43	1.2	42	43	60
COMPUTERS	3	33	60	0.8	61	52	56
DYNAMICS	5	15	38	1.0	37	37	47
ENGINRING ECONOMICS	3	17	53	0.9	52	57	56
ETHICS	3	75	80	0.6	80	76	78
FLUID MECHANICS	4	44	70	1.0	69	75	67
MATHEMATICS	12	33	59	2.0	58	70	58
MAT SCI/STR MATTER	3	17	42	0.8	42	38	44
MECH OF MATERIALS	4	25	38	1.0	36	50	42
STATICS	6	33	52	1.5	51	60	50
THERMODYNAMICS	6	38	30	0.8	30	29	22

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: CIVIL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	26	32	1809	1213	320	245
No. Examinees Passing	26	31	1354	983	211	149
% Examinees Passing	100%	97%	75%	81%	66%	61%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	72	62	2.0	64	59	57
COMPUTERS	7	69	60	1.8	64	52	51
DYNAMICS	9	67	54	1.8	57	49	50
ELECTRICAL CIRCUITS	12	51	45	2.3	46	44	43
ENGINEERING ECON	5	86	71	1.3	74	65	66
ETHICS	5	56	58	1.1	59	56	57
FLUID MECHANICS	8	74	56	1.9	58	53	47
MAT SCI/STR MATTER	8	64	58	1.7	60	55	53
MATHEMATICS	24	61	51	4.1	54	47	48
MECH OF MATERIALS	8	64	54	1.7	56	50	52
STATICS	12	68	57	2.3	59	54	52
THERMODYNAMICS	11	50	36	2.0	38	34	32

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: CIVIL

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

CONSTRUCTION MGMNT	3	69	60	0.8	61	60	54
COMP & NUM METHODS	6	42	37	1.2	38	36	34
ENVIRONMENTAL ENGR	6	56	48	1.3	50	47	44
HYDRAUL/HYDROLOG SYS	6	47	41	1.2	41	43	39
LEGAL & PROF ASPECTS	3	86	80	0.7	81	81	77
STRUCTURAL ANALYSIS	6	54	50	1.4	52	45	49
STRUCTURAL DESIGN	6	62	55	1.3	57	52	53
SOIL MECH & FOUNDAT	6	63	62	1.3	64	59	55
SURVEYING	6	62	51	1.5	54	49	46
TRANS FACILITIES	6	76	62	1.4	64	55	57
WATER PUR & TREAT	6	47	47	1.3	48	47	43

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	7	8	1014	645	108	217
No. Examinees Passing	5	6	738	526	55	120
% Examinees Passing	71%	75%	73%	82%	51%	55%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	77	65	2.1	68	60	59
COMPUTERS	7	53	63	1.9	68	53	52
DYNAMICS	9	49	59	1.9	62	52	51
ELECTRICAL CIRCUITS	12	46	50	2.5	52	45	45
ENGINEERING ECON	5	63	68	1.4	71	57	63
ETHICS	5	46	55	1.2	56	54	52
FLUID MECHANICS	8	59	57	2.0	61	49	50
MAT SCI/STR MATTER	8	63	60	1.7	62	53	54
MATHEMATICS	24	63	59	4.6	63	50	51
MECH OF MATERIALS	8	46	57	1.9	60	51	53
STATICS	12	52	59	2.5	62	51	52
THERMODYNAMICS	11	48	40	2.2	42	36	35

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

PM Subject (2 points each)	Number of Exam Questions	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
		Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct
ELECTRICAL CIRCUITS	6	29	34	1.2	35	34	32
CHEMISTRY	5	37	40	1.1	43	33	35
COMPUTERS	3	71	56	1.0	61	48	47
DYNAMICS	5	31	37	1.0	39	33	33
ENGINRING ECONOMICS	3	29	46	0.9	49	40	37
ETHICS	3	76	76	0.8	77	71	71
FLUID MECHANICS	4	50	61	1.2	64	54	53
MATHEMATICS	12	68	64	2.3	67	56	56
MAT SCI/STR MATTER	3	14	37	0.8	38	34	34
MECH OF MATERIALS	4	21	31	1.1	32	25	29
STATICS	6	45	57	1.6	60	52	52
THERMODYNAMICS	6	19	29	0.9	29	28	27

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: ELECTRICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: ELECTRICAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	5	5	584	301	147	93
No. Examinees Passing	2	2	439	236	105	68
% Examinees Passing	40%	40%	75%	78%	71%	73%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	49	62	2.1	64	61	59
COMPUTERS	7	51	76	1.4	78	75	74
DYNAMICS	9	29	56	1.9	58	52	53
ELECTRICAL CIRCUITS	12	78	73	2.2	74	72	72
ENGINEERING ECON	5	68	66	1.3	68	64	61
ETHICS	5	40	59	1.1	60	59	57
FLUID MECHANICS	8	33	41	1.7	42	42	37
MAT SCI/STR MATTER	8	40	48	1.6	51	45	47
MATHEMATICS	24	49	61	4.4	63	59	61
MECH OF MATERIALS	8	33	33	1.3	33	33	33
STATICS	12	38	47	2.5	48	47	46
THERMODYNAMICS	11	29	39	2.2	39	38	37

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: ELECTRICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: ELECTRICAL

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

ANALOG ELEC CIRCUITS	6	33	40	1.4	42	39	40
CONT SYS THEORY ANAL	6	27	36	1.3	38	34	34
COMP HARDWR ENGINRNG	3	33	47	0.8	49	47	43
COMP & NUM METHODS	3	33	51	1.0	53	45	52
COMP SOFTWR ENGINRNG	3	67	84	0.7	86	81	81
COMM THEORY	6	30	31	1.2	32	29	30
DIGITAL SYSTEMS	6	60	68	1.5	71	64	66
ELECTRO THEORY & APP	6	43	45	1.3	47	44	41
INSTRUMENTATION	3	40	58	0.6	57	61	57
NETWORK ANALYSIS	6	30	37	1.4	39	37	34
POWER SYSTEMS	3	47	51	0.9	52	51	51
SIGNAL PROCESSING	3	47	45	0.9	47	44	43
SOLID ST ELEC & DEV	6	40	55	1.4	57	51	55

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: ELECTRICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	2	263	86	60	91
No. Examinees Passing	1	2	151	58	28	47
% Examinees Passing	100%	100%	57%	67%	47%	52%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	73	59	2.2	64	53	56
COMPUTERS	7	86	70	1.7	77	68	66
DYNAMICS	9	44	53	2.0	58	45	51
ELECTRICAL CIRCUITS	12	83	68	2.5	73	60	68
ENGINEERING ECON	5	40	62	1.4	63	60	64
ETHICS	5	60	52	1.3	54	53	51
FLUID MECHANICS	8	38	38	1.9	40	37	32
MAT SCI/STR MATTER	8	25	46	1.7	46	44	45
MATHEMATICS	24	75	59	4.4	64	54	57
MECH OF MATERIALS	8	25	32	1.3	31	31	30
STATICS	12	33	43	2.4	44	42	39
THERMODYNAMICS	11	9	37	2.0	40	34	34

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ABET-Accredited Engineering Program Examinees
Currently Enrolled in School

Board: KENTUCKY
Board Code: 71
Major: ELECTRICAL

Name of Institution: Kentucky, University of
School Code: 7101
PM Examination Selected: GENERAL

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	100	53	1.6	54	49	53
CHEMISTRY	5	40	33	1.0	37	31	29
COMPUTERS	3	100	65	0.9	71	61	61
DYNAMICS	5	20	35	1.0	37	37	32
ENGINRING ECONOMICS	3	33	44	0.9	43	41	45
ETHICS	3	67	71	0.8	77	69	66
FLUID MECHANICS	4	25	37	1.1	37	34	35
MATHEMATICS	12	100	62	2.4	66	56	61
MAT SCI/STR MATTER	3	33	33	0.8	33	31	29
MECH OF MATERIALS	4	0	22	0.9	21	25	20
STATICS	6	33	40	1.5	43	33	42
THERMODYNAMICS	6	33	27	1.0	28	29	26

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	7	8	1332	810	242	217
No. Examinees Passing	5	6	1082	705	172	150
% Examinees Passing	71%	75%	81%	87%	71%	69%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	69	65	2.1	67	60	62
COMPUTERS	7	69	71	1.7	74	63	64
DYNAMICS	9	68	63	1.8	65	59	59
ELECTRICAL CIRCUITS	12	67	62	2.4	64	56	59
ENGINEERING ECON	5	60	68	1.4	71	63	64
ETHICS	5	54	59	1.1	61	55	56
FLUID MECHANICS	8	73	61	1.8	63	59	59
MAT SCI/STR MATTER	8	63	66	1.6	68	61	63
MATHEMATICS	24	64	59	4.2	61	53	56
MECH OF MATERIALS	8	68	57	1.9	58	55	54
STATICS	12	69	62	2.4	64	57	58
THERMODYNAMICS	11	52	55	2.2	57	52	52

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: GENERAL

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	48	42	1.4	45	37	40
CHEMISTRY	5	46	37	1.1	39	34	33
COMPUTERS	3	62	62	0.9	65	56	59
DYNAMICS	5	43	42	1.1	43	40	40
ENGINRING ECONOMICS	3	43	46	0.9	47	44	44
ETHICS	3	86	81	0.7	82	80	76
FLUID MECHANICS	4	68	61	1.2	62	59	59
MATHEMATICS	12	60	64	2.2	66	57	60
MAT SCI/STR MATTER	3	43	46	0.9	49	42	41
MECH OF MATERIALS	4	39	34	1.1	35	33	31
STATICS	6	64	55	1.5	57	52	51
THERMODYNAMICS	6	24	33	1.0	34	32	31

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ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY	Name of Institution: Kentucky, University of
Board Code: 71	School Code: 7101
Major: MECHANICAL	PM Examination Selected: MECHANICAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	3	4	523	346	82	63
No. Examinees Passing	2	3	446	317	67	41
% Examinees Passing	67%	75%	85%	92%	82%	65%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	67	65	2.0	67	64	62
COMPUTERS	7	76	71	1.8	73	71	62
DYNAMICS	9	63	63	1.9	66	62	53
ELECTRICAL CIRCUITS	12	64	62	2.4	64	61	58
ENGINEERING ECON	5	53	68	1.3	68	69	64
ETHICS	5	60	59	1.1	60	57	56
FLUID MECHANICS	8	63	63	1.9	66	63	53
MAT SCI/STR MATTER	8	79	67	1.7	67	68	62
MATHEMATICS	24	51	58	4.4	60	56	52
MECH OF MATERIALS	8	58	58	1.8	59	58	48
STATICS	12	50	63	2.3	64	63	58
THERMODYNAMICS	11	58	58	2.3	60	58	49

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Kentucky, University of
 School Code: 7101
 PM Examination Selected: MECHANICAL

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

AUTOMATIC CONTROLS	3	56	50	1.0	52	52	39
COMPUTER	3	44	44	0.9	43	47	44
MECHANICAL DESIGN	6	72	64	1.4	65	66	58
DYNAMIC SYSTEMS	6	72	66	1.7	68	62	59
ENERGY CONVERSION	3	67	45	1.0	48	46	35
FLUID MECHANICS	6	50	42	1.4	44	42	38
FANS/PUMPS & COMPR	3	67	64	0.9	64	67	58
HEAT TRANSFER	6	39	50	1.5	52	49	47
MEASUREMENT & INSTRU	6	61	48	1.4	51	46	39
MATL BEHAV & PROCESS	3	44	68	0.7	70	68	64
REFRIGERATION & HVAC	3	22	43	1.1	44	40	40
STRESS ANALYSIS	6	44	39	1.5	40	37	34
THERMODYNAMICS	6	61	52	1.3	53	51	46

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: CIVIL

	This Institution	State	Nat'l	Comparator Groupings		
				1213	320	245
No. Examinees Taking	6	32	1809	1213	320	245
No. Examinees Passing	5	31	1354	983	211	149
% Examinees Passing	83%	97%	75%	81%	66%	61%

Number of Exam Questions	This Institution Average Percent Correct	Nat'l Average Percent Correct	Nat'l Standard Deviation	Carnegie	Carnegie	Carnegie
				Rsrch/Doc Extensive Average Percent Correct	Rsrch/Doc Intensive Average Percent Correct	Masters Comp. Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	50	62	2.0	64	59	57
COMPUTERS	7	79	60	1.8	64	52	51
DYNAMICS	9	46	54	1.8	57	49	50
ELECTRICAL CIRCUITS	12	57	45	2.3	46	44	43
ENGINEERING ECON	5	77	71	1.3	74	65	66
ETHICS	5	50	58	1.1	59	56	57
FLUID MECHANICS	8	48	56	1.9	58	53	47
MAT SCI/STR MATTER	8	56	58	1.7	60	55	53
MATHEMATICS	24	57	51	4.1	54	47	48
MECH OF MATERIALS	8	42	54	1.7	56	50	52
STATICS	12	51	57	2.3	59	54	52
THERMODYNAMICS	11	26	36	2.0	38	34	32

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: CIVIL

	This Institution	Nat'l Average	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
Number of Exam Questions	Average Percent Correct	Average Percent Correct		Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

CONSTRUCTION MGMNT	3	61	60	0.8	61	60	54
COMP & NUM METHODS	6	39	37	1.2	38	36	34
ENVIRONMENTAL ENGR	6	39	48	1.3	50	47	44
HYDRAUL/HYDROLOG SYS	6	31	41	1.2	41	43	39
LEGAL & PROF ASPECTS	3	83	80	0.7	81	81	77
STRUCTURAL ANALYSIS	6	53	50	1.4	52	45	49
STRUCTURAL DESIGN	6	50	55	1.3	57	52	53
SOIL MECH & FOUNDAT	6	64	62	1.3	64	59	55
SURVEYING	6	53	51	1.5	54	49	46
TRANS FACILITIES	6	47	62	1.4	64	55	57
WATER PUR & TREAT	6	39	47	1.3	48	47	43

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	8	1014	645	108	217
No. Examinees Passing	1	6	738	526	55	120
% Examinees Passing	100%	75%	73%	82%	51%	55%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	64	65	2.1	68	60	59
COMPUTERS	7	43	63	1.9	68	53	52
DYNAMICS	9	44	59	1.9	62	52	51
ELECTRICAL CIRCUITS	12	67	50	2.5	52	45	45
ENGINEERING ECON	5	80	68	1.4	71	57	63
ETHICS	5	80	55	1.2	56	54	52
FLUID MECHANICS	8	63	57	2.0	61	49	50
MAT SCI/STR MATTER	8	88	60	1.7	62	53	54
MATHEMATICS	24	92	59	4.6	63	50	51
MECH OF MATERIALS	8	88	57	1.9	60	51	53
STATICS	12	83	59	2.5	62	51	52
THERMODYNAMICS	11	82	40	2.2	42	36	35

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: CIVIL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	Nat'l Average Percent Correct	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
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PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	0	34	1.2	35	34	32
CHEMISTRY	5	20	40	1.1	43	33	35
COMPUTERS	3	67	56	1.0	61	48	47
DYNAMICS	5	60	37	1.0	39	33	33
ENGINRING ECONOMICS	3	67	46	0.9	49	40	37
ETHICS	3	100	76	0.8	77	71	71
FLUID MECHANICS	4	75	61	1.2	64	54	53
MATHEMATICS	12	92	64	2.3	67	56	56
MAT SCI/STR MATTER	3	33	37	0.8	38	34	34
MECH OF MATERIALS	4	50	31	1.1	32	25	29
STATICS	6	83	57	1.6	60	52	52
THERMODYNAMICS	6	33	29	0.9	29	28	27

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: COMPUTER

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	1	46	35	4	7
No. Examinees Passing	0	0	36	30	3	3
% Examinees Passing	0%	0%	78%	86%	75%	43%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	64	62	2.5	64	68	47
COMPUTERS	7	57	82	1.3	81	89	80
DYNAMICS	9	33	57	1.7	58	61	51
ELECTRICAL CIRCUITS	12	33	68	2.3	70	83	50
ENGINEERING ECON	5	60	67	1.2	67	65	66
ETHICS	5	60	57	1.1	61	45	46
FLUID MECHANICS	8	13	42	2.0	46	47	14
MAT SCI/STR MATTER	8	63	51	1.5	51	59	43
MATHEMATICS	24	38	67	4.2	69	75	53
MECH OF MATERIALS	8	13	37	1.4	37	41	34
STATICS	12	50	49	2.7	53	31	37
THERMODYNAMICS	11	55	42	2.1	44	32	38

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: COMPUTER

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	Nat'l Average Percent Correct	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
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PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	50	60	1.5	61	63	52
CHEMISTRY	5	20	40	1.1	43	35	29
COMPUTERS	3	67	76	0.9	83	50	57
DYNAMICS	5	40	40	1.1	43	35	29
ENGINRING ECONOMICS	3	33	44	0.8	44	25	57
ETHICS	3	67	85	0.7	88	83	71
FLUID MECHANICS	4	50	42	1.0	44	38	36
MATHEMATICS	12	17	67	2.5	70	81	45
MAT SCI/STR MATTER	3	67	36	0.9	40	8	33
MECH OF MATERIALS	4	50	23	0.9	22	19	32
STATICS	6	33	47	1.3	48	54	36
THERMODYNAMICS	6	0	28	1.1	28	33	29

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: ELECTRICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	2	263	86	60	91
No. Examinees Passing	1	2	151	58	28	47
% Examinees Passing	100%	100%	57%	67%	47%	52%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	82	59	2.2	64	53	56
COMPUTERS	7	86	70	1.7	77	68	66
DYNAMICS	9	89	53	2.0	58	45	51
ELECTRICAL CIRCUITS	12	75	68	2.5	73	60	68
ENGINEERING ECON	5	100	62	1.4	63	60	64
ETHICS	5	80	52	1.3	54	53	51
FLUID MECHANICS	8	38	38	1.9	40	37	32
MAT SCI/STR MATTER	8	63	46	1.7	46	44	45
MATHEMATICS	24	88	59	4.4	64	54	57
MECH OF MATERIALS	8	38	32	1.3	31	31	30
STATICS	12	58	43	2.4	44	42	39
THERMODYNAMICS	11	45	37	2.0	40	34	34

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: ELECTRICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	Nat'l Average	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct
Number of Exam Questions	Average Percent Correct	Average Percent Correct		Average Percent Correct	Average Percent Correct	Average Percent Correct

PM Subject (2 points each)

ELECTRICAL CIRCUITS	6	67	53	1.6	54	49	53
CHEMISTRY	5	40	33	1.0	37	31	29
COMPUTERS	3	100	65	0.9	71	61	61
DYNAMICS	5	60	35	1.0	37	37	32
ENGINRING ECONOMICS	3	67	44	0.9	43	41	45
ETHICS	3	100	71	0.8	77	69	66
FLUID MECHANICS	4	50	37	1.1	37	34	35
MATHEMATICS	12	92	62	2.4	66	56	61
MAT SCI/STR MATTER	3	33	33	0.8	33	31	29
MECH OF MATERIALS	4	0	22	0.9	21	25	20
STATICS	6	33	40	1.5	43	33	42
THERMODYNAMICS	6	33	27	1.0	28	29	26

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	8	1332	810	242	217
No. Examinees Passing	1	6	1082	705	172	150
% Examinees Passing	100%	75%	81%	87%	71%	69%

	This Institution	Nat'l	Nat'l	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Standard Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	64	65	2.1	67	60	62
COMPUTERS	7	86	71	1.7	74	63	64
DYNAMICS	9	56	63	1.8	65	59	59
ELECTRICAL CIRCUITS	12	83	62	2.4	64	56	59
ENGINEERING ECON	5	100	68	1.4	71	63	64
ETHICS	5	60	59	1.1	61	55	56
FLUID MECHANICS	8	63	61	1.8	63	59	59
MAT SCI/STR MATTER	8	75	66	1.6	68	61	63
MATHEMATICS	24	54	59	4.2	61	53	56
MECH OF MATERIALS	8	50	57	1.9	58	55	54
STATICS	12	58	62	2.4	64	57	58
THERMODYNAMICS	11	55	55	2.2	57	52	52

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: GENERAL

	This Institution	Nat'l Average	Nat'l Standard	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.	
Number of Exam Questions	Average Percent Correct	Average Percent Correct	Deviation	Average Percent Correct	Average Percent Correct	Average Percent Correct	
PM Subject (2 points each)							
ELECTRICAL CIRCUITS	6	17	42	1.4	45	37	40
CHEMISTRY	5	20	37	1.1	39	34	33
COMPUTERS	3	100	62	0.9	65	56	59
DYNAMICS	5	60	42	1.1	43	40	40
ENGINRING ECONOMICS	3	67	46	0.9	47	44	44
ETHICS	3	33	81	0.7	82	80	76
FLUID MECHANICS	4	100	61	1.2	62	59	59
MATHEMATICS	12	50	64	2.2	66	57	60
MAT SCI/STR MATTER	3	33	46	0.9	49	42	41
MECH OF MATERIALS	4	50	34	1.1	35	33	31
STATICS	6	83	55	1.5	57	52	51
THERMODYNAMICS	6	50	33	1.0	34	32	31

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National Council of Examiners for Engineering and Surveying (NCEES)
 Fundamentals of Engineering Examination
 OCTOBER 2004 Administration

Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: MECHANICAL

	This Institution	State	Nat'l	Comparator Groupings		
No. Examinees Taking	1	4	523	346	82	63
No. Examinees Passing	1	3	446	317	67	41
% Examinees Passing	100%	75%	85%	92%	82%	65%

Number of Exam Questions	This Institution		Nat'l Average Percent Correct	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive	Carnegie Rsrch/Doc Intensive	Carnegie Masters Comp.
	Average Percent Correct	Average Percent Correct			Average Percent Correct	Average Percent Correct	Average Percent Correct

AM Subject (1 point each)

CHEMISTRY	11	64	65	2.0	67	64	62
COMPUTERS	7	57	71	1.8	73	71	62
DYNAMICS	9	44	63	1.9	66	62	53
ELECTRICAL CIRCUITS	12	8	62	2.4	64	61	58
ENGINEERING ECON	5	80	68	1.3	68	69	64
ETHICS	5	60	59	1.1	60	57	56
FLUID MECHANICS	8	63	63	1.9	66	63	53
MAT SCI/STR MATTER	8	88	67	1.7	67	68	62
MATHEMATICS	24	58	58	4.4	60	56	52
MECH OF MATERIALS	8	38	58	1.8	59	58	48
STATICS	12	58	63	2.3	64	63	58
THERMODYNAMICS	11	18	58	2.3	60	58	49

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Report 5 - Subject Matter Report by Major Based on Particular PM Examination Selected

ABET-Accredited Engineering Program Examinees
 Currently Enrolled in School

Board: KENTUCKY
 Board Code: 71
 Major: MECHANICAL

Name of Institution: Louisville, University of
 School Code: 7102
 PM Examination Selected: MECHANICAL

	This Institution	Nat'l Average	Nat'l Standard Deviation	Carnegie Rsrch/Doc Extensive Average Percent Correct	Carnegie Rsrch/Doc Intensive Average Percent Correct	Carnegie Masters Comp. Average Percent Correct	
PM Subject (2 points each)	Number of Exam Questions	Average Percent Correct	Average Percent Correct				
AUTOMATIC CONTROLS	3	0	50	1.0	52	52	39
COMPUTER	3	33	44	0.9	43	47	44
MECHANICAL DESIGN	6	67	64	1.4	65	66	58
DYNAMIC SYSTEMS	6	50	66	1.7	68	62	59
ENERGY CONVERSION	3	67	45	1.0	48	46	35
FLUID MECHANICS	6	33	42	1.4	44	42	38
FANS/PUMPS & COMPR	3	33	64	0.9	64	67	58
HEAT TRANSFER	6	33	50	1.5	52	49	47
MEASUREMENT & INSTRU	6	50	48	1.4	51	46	39
MATL BEHAV & PROCESS	3	100	68	0.7	70	68	64
REFRIGERATION & HVAC	3	0	43	1.1	44	40	40
STRESS ANALYSIS	6	17	39	1.5	40	37	34
THERMODYNAMICS	6	17	52	1.3	53	51	46

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