

Faculty of Engineering

Tangibles aspects (Educational facilities - learning equipment, Teaching Media and Educational Infrastructure)

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:44	68.8 %	Good
2	Civil and building engineering	0,167361111	72.2 %	Good
3	Electrical engineering vocational education	03:55	71%	Good
4	Electrical engineering	03:43	68.6 %	Good
5	Electronics engineering vocational education	0,16875	72.6 %	Good
6	Electronis engineering	03:58	71.6 %	Good
7	Mechanical engineering vocational education	03:56	71.2 %	Good
8	Mechanical engineering	0,168055556	72.4 %	Good
9	Automotive technology vocational education	03:49	69.8 %	Good
10	Automotive engineering	03:50	70%	Good
11	Informatics engineering	0,172222222	73.6 %	Good
12	Mining engineering -D3	03:47	69.4 %	Good
13	Industrial electrical engineering	03:41	68.2 %	Good
14	Mining engineering undergraduate	03:34	66.8 %	Good
15	Technology and Vocational Education-Master	0,184722222	77.2 %	Good
16	Technology and Vocational Education-Doctoral	04:30	86%	Very Good
17	Electronics engineering in Pariaman	03:54	70.8 %	Good
18	Automotive engineering in Lahat	0,166666667	72%	Good
19	Mining engineering in Lahat	03:57	71.4 %	Good
20	Electrical engineering in lahat	03:29	65.8 %	Good
21	Automotive engineering - Sawahlunto	0,170138889	73%	Good
22	Mining engineering - Sawahlunto	03:48	69.6 %	Good
23	Electrical engineering vocational education	05:00	100%	Very Good
24	Civil engineering undergraduate	0,193055556	79.6 %	Good
25	Mechanical engineering undergraduate	0,175	74.4 %	Good

Reliability aspect (Lecture and administration staff)

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:42	68.4 %	Good
2	Civil and building engineering	03:59	71.8 %	Good
3	Electrical engineering vocational education	03:53	70.6 %	Good
4	Electrical engineering	03:37	67.4 %	Good
5	Electronics engineering vocational education	0,166666667	72%	Good
6	Electronis engineering	03:58	71.6 %	Good
7	Mechanical engineering vocational education	03:56	71.2 %	Good
8	Mechanical engineering	03:58	71.6 %	Good
9	Automotive technology vocational education	03:45	69%	Good
10	Automotive engineering	03:45	69%	Good
11	Informatics engineering	0,169444444	72.8 %	Good
12	Mining engineering -D3	03:42	68.4 %	Good
13	Industrial electrical engineering	03:37	67.4 %	Good

14	Mining engineering undergraduate	03:34	66.8 %	Good
15	Technology and Vocational Education-Master	0,184722222	77.2 %	Good
16	Technology and Vocational Education-Doctoral	04:31	86.2 %	Very Good
17	Electronics engineering in Pariaman	03:57	71.4 %	Good
18	Automotive engineering in Lahat	0,169444444	72.8 %	Good
19	Mining engineering in Lahat	0,168055556	72.4 %	Good
20	Electrical engineering in lahat	03:16	63.2 %	Good
21	Automotive engineering - Sawahlunto	0,174305556	74.2 %	Good
22	Mining engineering - Sawahlunto	03:55	71%	Good
23	Electrical engineering vocational education	04:50	90%	Very Good
24	Civil engineering undergraduate	0,188194444	78.2 %	Good
25	Mechanical engineering undergraduate	0,170833333	73.2 %	Good

Responsiveness aspects

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:42	68.4 %	Good
2	Civil and building engineering	03:57	71.4 %	Good
3	Electrical engineering vocational education	03:53	70.6 %	Good
4	Electrical engineering	03:36	67.2 %	Good
5	Electronics engineering vocational education	0,167361111	72.2 %	Good
6	Electronics engineering	03:57	71.4 %	Good
7	Mechanical engineering vocational education	03:55	71%	Good
8	Mechanical engineering	03:59	71.8 %	Good
9	Automotive technology vocational education	03:46	69.2 %	Good
10	Automotive engineering	03:45	69%	Good
11	Informatics engineering	0,170833333	73.2 %	Good
12	Mining engineering -D3	03:44	68.8 %	Good
13	Industrial electrical engineering	03:38	67.6 %	Good
14	Mining engineering undergraduate	03:33	66.6 %	Good
15	Technology and Vocational Education-Master	0,184722222	77.2 %	Good
16	Technology and Vocational Education-Doctoral	04:30	86%	Very Good
17	Electronics engineering in Pariaman	03:56	71.2 %	Good
18	Automotive engineering in Lahat	0,172916667	73.8 %	Good
19	Mining engineering in Lahat	0,168055556	72.4 %	Good
20	Electrical engineering in lahat	03:22	64.4 %	Good
21	Automotive engineering - Sawahlunto	0,171527778	73.4 %	Good
22	Mining engineering - Sawahlunto	03:57	71.4 %	Good
23	Electrical engineering vocational education	05:00	100%	Very Good
24	Civil engineering undergraduate	0,190972222	79%	Good
25	Mechanical engineering undergraduate	0,172222222	73.6 %	Good

Assurance aspects (Student treatment)

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:44	68.8 %	Good
2	Civil and building engineering	03:57	71.4 %	Good
3	Electrical engineering vocational education	03:52	70.4 %	Good

4	Electrical engineering	03:36	67.2 %	Good
5	Electronics engineering vocational education	03:57	71.4 %	Good
6	Electronics engineering	03:55	71%	Good
7	Mechanical engineering vocational education	03:55	71%	Good
8	Mechanical engineering	03:59	71.8 %	Good
9	Automotive technology vocational education	03:43	68.6 %	Good
10	Automotive engineering	03:42	68.4 %	Good
11	Informatics engineering	0,16875	72.6 %	Good
12	Mining engineering -D3	03:43	68.6 %	Good
13	Industrial electrical engineering	03:34	66.8 %	Good
14	Mining engineering undergraduate	03:31	66.2 %	Good
15	Technology and Vocational Education-Master	0,183333333	76.8 %	Good
16	Technology and Vocational Education-Doctoral	04:36	87.2 %	Very Good
17	Electronics engineering in Pariaman	0,166666667	72%	Good
18	Automotive engineering in Lahat	0,172222222	73.6 %	Good
19	Mining engineering in Lahat	0,170138889	73%	Good
20	Electrical engineering in lahat	03:20	64%	Good
21	Automotive engineering - Sawahlunto	0,175694444	74.6 %	Good
22	Mining engineering - Sawahlunto	03:57	71.4 %	Good
23	Electrical engineering vocational education	0,208333333	92%	Very Good
24	Civil engineering undergraduate	0,190277778	78.8 %	Good
25	Mechanical engineering undergraduate	0,174305556	74.2 %	Good

Empathy aspects (Understanding of student interests)

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:44	68.8 %	Good
2	Civil and building engineering	03:55	71%	Good
3	Electrical engineering vocational education	03:53	70.6 %	Good
4	Electrical engineering	03:34	66.8 %	Good
5	Electronics engineering vocational education	03:54	70.8 %	Good
6	Electronics engineering	03:55	71%	Good
7	Mechanical engineering vocational education	03:53	70.6 %	Good
8	Mechanical engineering	03:56	71.2 %	Good
9	Automotive technology vocational education	03:40	68%	Good
10	Automotive engineering	03:41	68.2 %	Good
11	Informatics engineering	0,167361111	72.2 %	Good
12	Mining engineering -D3	03:42	68.4 %	Good
13	Industrial electrical engineering	03:32	66.4 %	Good
14	Mining engineering undergraduate	03:29	65.8 %	Good
15	Technology and Vocational Education-Master	0,182638889	76.6 %	Good
16	Technology and Vocational Education-Doctoral	04:31	86.2 %	Very Good
17	Electronics engineering in Pariaman	03:58	71.6 %	Good
18	Automotive engineering in Lahat	0,173611111	74%	Good
19	Mining engineering in Lahat	0,168055556	72.4 %	Good
20	Electrical engineering in lahat	03:16	63.2 %	Good
21	Automotive engineering - Sawahlunto	0,172222222	73.6 %	Good

22	Mining engineering - Sawahlunto	03:52	70.4 %	Good
23	Electrical engineering vocational education	04:00	80%	Very Good
24	Civil engineering undergraduate	0,188888889	78.4 %	Good
25	Mechanical engineering undergraduate	0,172222222	73.6 %	Good

Information system aspect

No	Name of Study Program	Average	Percentage	Grade
1	Building Construction Vocational Education	03:44	68.8 %	Good
2	Civil and building engineering	0,168055556	72.4 %	Good
3	Electrical engineering vocational education	03:55	71%	Good
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5	Electronics engineering vocational education	03:58	71.6 %	Good
6	Electronics engineering	03:59	71.8 %	Good
7	Mechanical engineering vocational education	03:53	70.6 %	Good
8	Mechanical engineering	0,16875	72.6 %	Good
9	Automotive technology vocational education	03:42	68.4 %	Good
10	Automotive engineering	03:44	68.8 %	Good
11	Informatics engineering	0,170833333	73.2 %	Good
12	Mining engineering -D3	03:48	69.6 %	Good
13	Industrial electrical engineering	03:33	66.6 %	Good
14	Mining engineering undergraduate	03:37	67.4 %	Good
15	Technology and Vocational Education-Master	0,188888889	78.4 %	Good
16	Technology and Vocational Education-Doctoral	04:33	86.6 %	Very Good
17	Electronics engineering in Pariaman	0,167361111	72.2 %	Good
18	Automotive engineering in Lahat	0,176388889	74.8 %	Good
19	Mining engineering in Lahat	0,170833333	73.2 %	Good
20	Electrical engineering in Lahat	03:25	65%	Good
21	Automotive engineering - Sawahlunto	0,172222222	73.6 %	Good
22	Mining engineering - Sawahlunto	0,166666667	72%	Good
23	Electrical engineering vocational education	04:00	80%	Very Good
24	Civil engineering undergraduate	0,193055556	79.6 %	Good
25	Mechanical engineering undergraduate	0,178472222	75.4 %	Good