Quality Control of Training in Engineering and Computer Graphics

Authors:
Natalia V. Kaigorodtseva*
Nadejda U. Simak**
Roman S. Simak***
Mikhail I. Mashkarin*
Dilnoza A. Achilova****
Dilarom F. Kuchkarova****

*Omsk State Technical University
** Omsk Automobile and Tank Engineering Institute
*** Siberian Institute of Business and Information Technology
**** Tashkent Institute of Irrigation and Agricultural Mechanization

Speacker: Natalia Viktorovna Kaigorodtseva OmSTU
Quality Control of Training in Engineering and Computer Graphics

Moscow, Russia
14-17 April, 2020

A quality of training at university

- The quality of educational programs
- The qualification of the teaching staff
- Labor market demand
- Quality of the learning process
- Information and methodological support
- Motivation to master educational

Other factors

AWP Teacher
Quality Control of Training in Engineering and Computer Graphics

AWP Teacher

Modules

Journal
Individual plan
Assistant
Knowledge control
Quality Control of Training in Engineering and Computer Graphics

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Module «Journal»
Primary Information Database

Module «Individual plan»

Replies
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Student Rating and Skipping

Load

Individual plan
The pros and cons of using the system

- Integration into the information system of the university
- Individual plan
- Rating
- Replies
- Paper Journal Duplication
Quality Control of Training in Engineering and Computer Graphics
Expert evaluation of the effectiveness of the application "Assistant"
Quality Control of Training in Engineering and Computer Graphics

Working time

<table>
<thead>
<tr>
<th>Week</th>
<th>Time, min</th>
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<tbody>
<tr>
<td>1</td>
<td>2</td>
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<tr>
<td>2</td>
<td>8</td>
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<td>15</td>
<td>73</td>
</tr>
<tr>
<td>16</td>
<td>10</td>
</tr>
</tbody>
</table>

Average employment per week:

- 1 control week: 28 minutes
- 2 control week: 36 minutes
- 3 control week: 52 minutes
The interface of the electronic educational methodical complex
Running flash-presentations
Flash-presentation

Quality Control of Training in Engineering and Computer Graphics
Running controlled 3D-scenes
Quality Control of Training in Engineering and Computer Graphics

Compass 3D

Reader Pro U3D
Authorization user testing

Final test of discipline

Login

Please enter your name and email

Name

E-mail

OK
Authorization user testing

Electronic educational methodical complex "Engineering and computer graphics"

Final test of discipline

Image of a test question about a conical surface and its properties.
Authorization user testing

You failed the test!

Test result:

- Student: Симак Р.С.
- Test: Итоговый тест

- Total questions: 20
- Total scores: 200
- Your scores: 0 (0%)
- Passing score: 120 (60%)
- Duration: 1m 30s
Thank you for attention!

Speaker’s contacts:

Natalia Viktorovna Kaigorodtseva
OmSTU
Kaygorodtceva@gmail.com