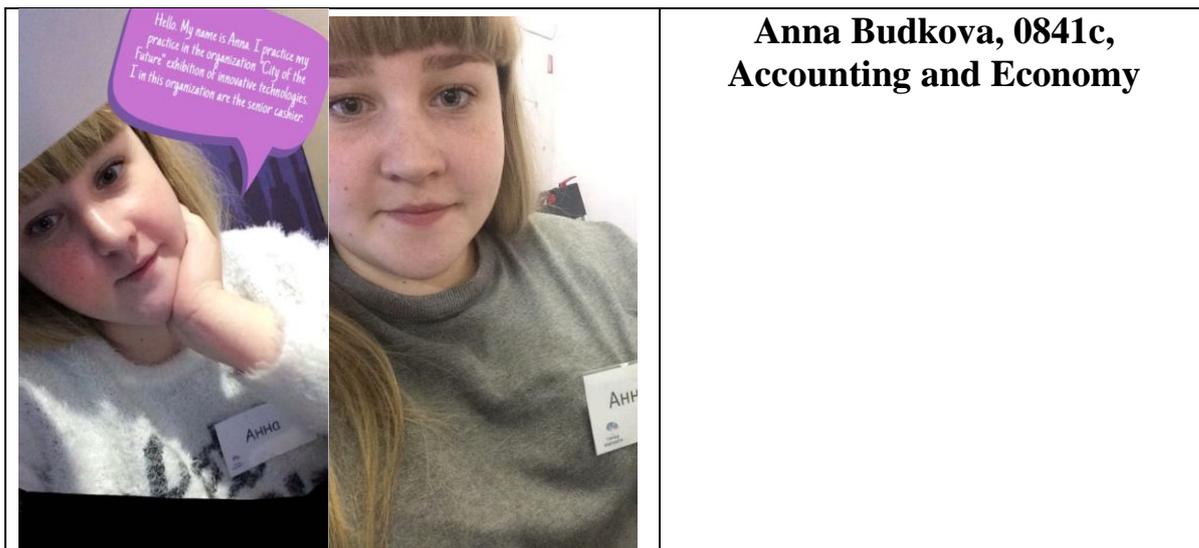
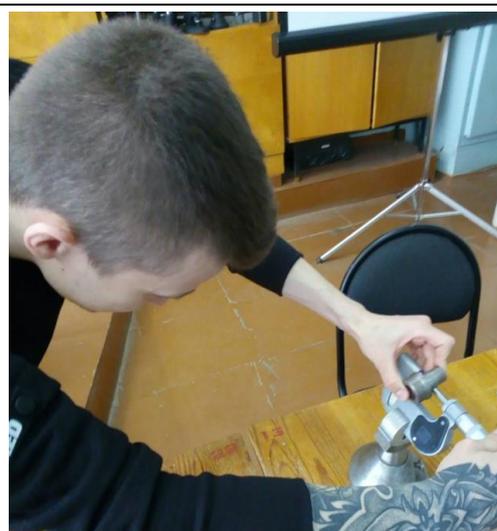


## Работы фотоконкурса «Моя практика» - «My internship»





**Stas Yarkov, 0276c,  
Technical regulation and  
Quality management  
1<sup>st</sup> grade Diploma, nomination:  
“The best comment”**

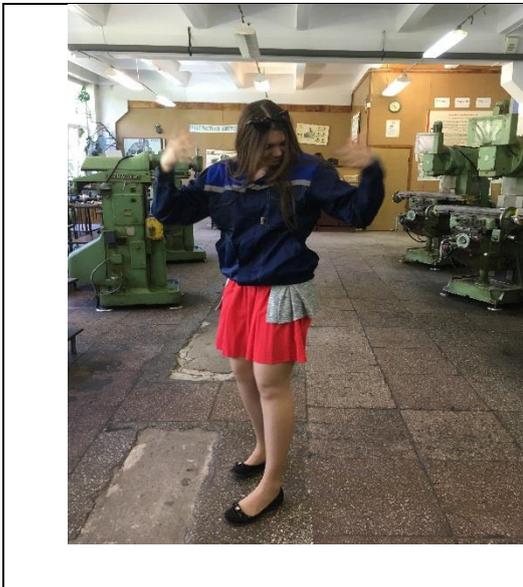
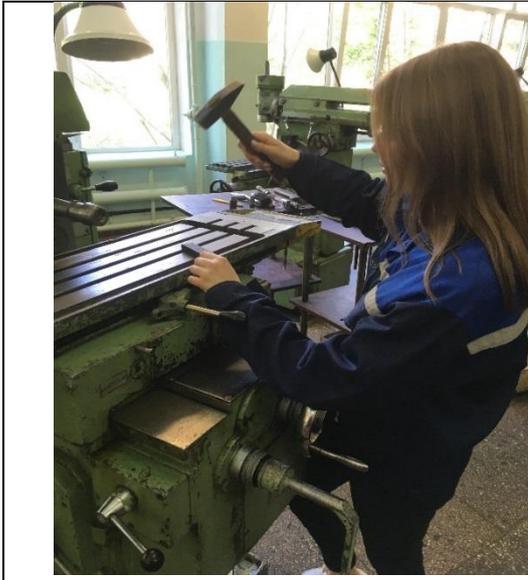
On these photos you can see the process of measurement of an aluminum turned part with a lever micrometer. I have fastened the frame of the micrometer on a stationary vise. It helps free up both hands for the measuring process. I'm holding the turned part in my left hand so it can't move or scratch the surface of the anvil. Then I'm spinning the ratchet counter clockwise until the spindle is against the object and does three clicks. It means a good stopping point. Finally, I'm writing down the measurements. That's it.

2

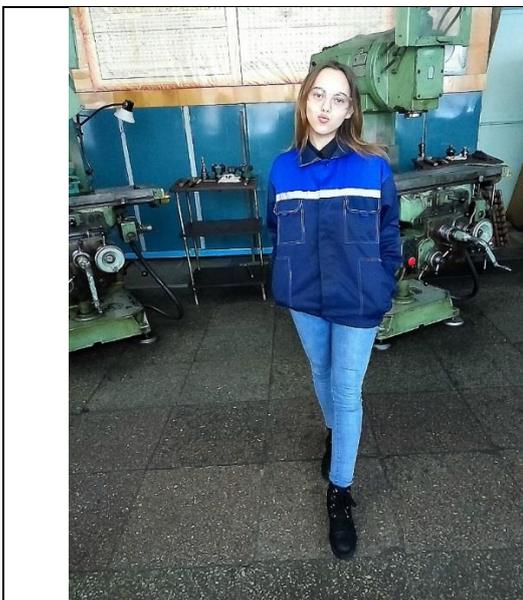


**Marina Belogubkina, Vlada Korepenova, Kseniya Andreeva, Alina Shekunova (0261c), Technical regulation and Quality management**

**Special collective prize “Miss Internship”**

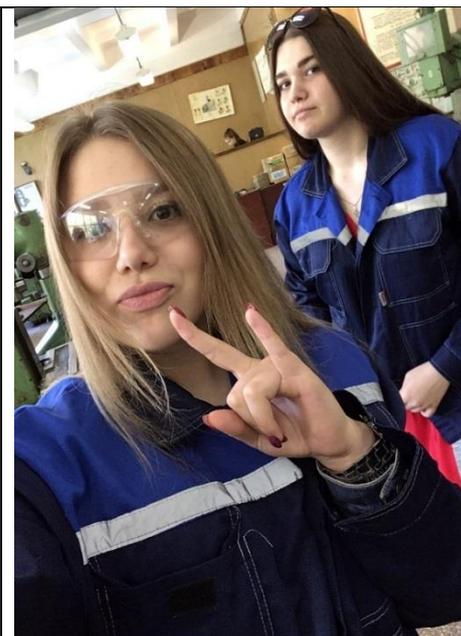


Vlada+practice=love



My practice as a locksmith is a great success! The intern tutor is a very interesting and kind person. Thank you for my new knowledge.

**Olga Gabidullina, (0261c),  
Technical regulation and Quality  
management**



Unforgettable practice in our college. We had a few practices, here is one of them - milling. There we learned how to mill the parts. And on the pictures you can see our friendly team, “the ТЭПК force”.

I worked on a milling machine, we milled different work pieces. Practice in milling I really liked. There's a special atmosphere and very nice teachers.



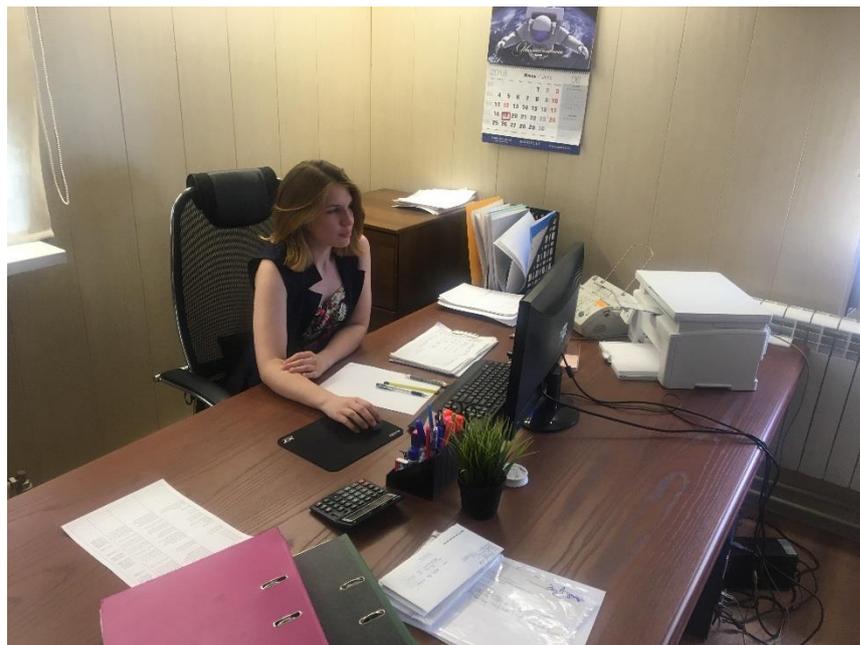
**Maxim Golovanov, 0276c,**

**Technical regulation and quality management**



I'm practicing at college. I really like to measure different details.

During the practice we communicate with friends, share our experiences and learn a lot of new things.



Hello! My name is Daria; I was practicing at the enterprise of FE "Kovynyov LA". In a week I will have finished our college and I'll go further. I have already been invited to work on my specialty "Accounting and Economy"

**(Daria Zhuravleva, 0841c, Accounting and Economy)**



Educational practice in the walls of my native College. On this photo I'm taking my internship, where I'm learning to do a variety of details

I believe that the ability to own a lathe and milling machine is a powerful breakthrough in the development of the industry of our country and therefore with great pleasure passed my practice from the beginning to the end!

**(Eduard Kudryavtsev, 0141c, Machine building technology) 1<sup>st</sup> grade Diploma in the nomination “The most serious”**

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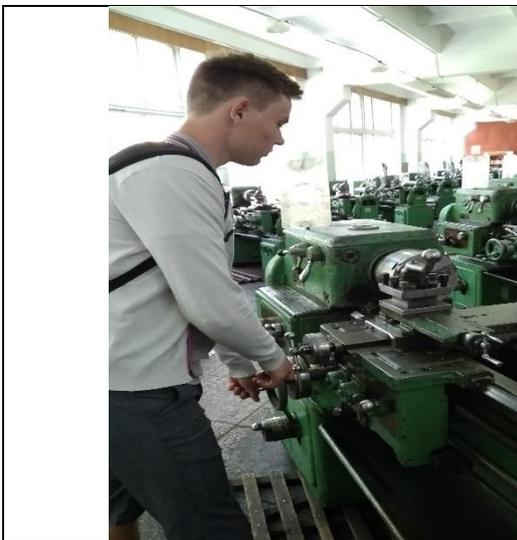
**My name is Ruslan Polosmak, I am a student of the Tomsk College for economy and industry, I study engineering as a specialty. I like my specialty, during the practice we are engaged in lathe work and I'm good at it!**

**(0161c, Machine building technology)**



**Andrey Vertoprakhov,  
(0176c, Machine building  
technology)**

**After practicing this year, I learned enough for myself. I understand that the profession I'm studying for is not easy. I understand that people invest not only in physical work, but they also invest their soul in their work.**



**Artyom Moiseyev,  
(0176c, Machine building  
technology)**



*Turner, sounds good, but a classy turner is even better!*

**Mikhail Epaneshnikov, 0161c,  
Machine building technology**

**I dreamed of becoming a turner from the very childhood. I really like the professionalism. That's why I study here. I like everything in our college. There are created all conditions and facilities to prepare true professionals. Our practice is held twice a week. Here we produce various details. After graduating from our College I'd like to get a well – paid job, and become a qualified specialist**  
**1<sup>st</sup> grade Diploma in the nomination “For humor, optimistic attitude and love to our native College”**

**Ivan Merzlyakov, 0161c, Machine building technology**

**1<sup>st</sup> grade Diploma in the nomination “Mass group picture”**



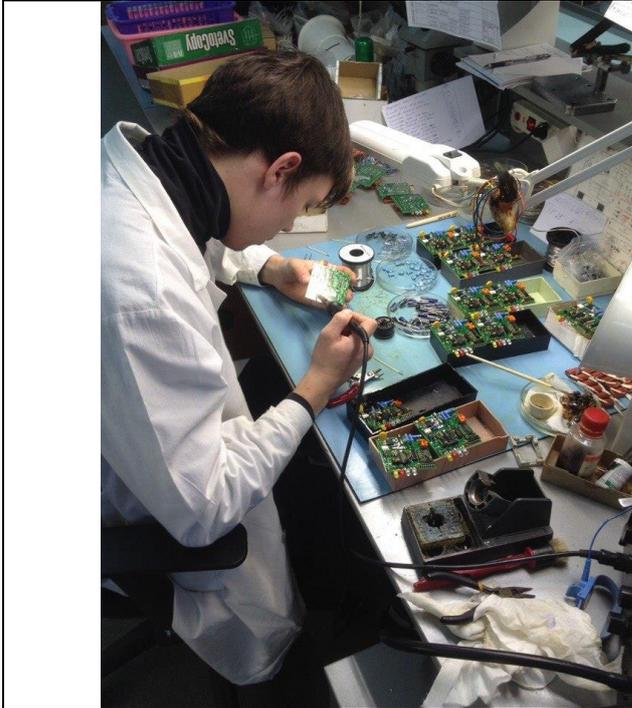
**(Tokaryata)**

I have my practice twice a week. We study turning work. This is a very interesting profession and I like it. I dream to achieve success in this direction and get a well – payed job.



**Victoriya Guryanova, 0841c, Accounting and Economy**

I'm taking a manufacturing practice at enterprise, “JSC Siberian Agrarian Group Meat processing”. We are engaged in finance; we account the salaries to employees. All this must be done on time. We also work in the program "1C". The schedule is very convenient 5/2, from 8: 00 to 14: 30



Hello, I'm Alaitsev Dmitry, the student of group 0541c and I'm taking practice at the NIIPP enterprise. At this enterprise the devices and microcircuits are collected.  
During the practice, I gained a lot of good experience and learned many things.

**1<sup>st</sup> grade Diploma,  
nomination: "The best photo"**

### **Artyom Egyan, 0276c, Technical regulation and quality management**

The internship at the college.

Here, on this photo, I'm demonstrating the process of measuring of a metal object with a lever micrometer. The frame of the micrometer has been fastened on a stationary vise, so it helps free up both hands for the measuring process. I'm using my left hand to hold the object so it cannot move the surface of the anvil. After that I'm spinning the ratchet counter clockwise until it does three clicks that means it's a good stopping point. Eventually, I'm writing the measurements in my copybook.





**Eldar Kusairov, (0861H)**

1<sup>st</sup> grade Diploma in the nomination “The most creative”



Turner, sounds good, but a classy turner is even better!

**Peter Birzhevoy 0161c,  
Machine building technology**



**Vyacheslav Makarov, 0861H, the mechanic on control and measuring devices and automation**

Large clamps, that are attached to the workbench are necessary for the locksmith's work.

With the help of drilling machine, we can drill holes in the details.

Hello!

My name is **Alexander Gurtovoy**.

I'm studying as a locksmith, at the Tomsk College for economy and industry. The photo shows how I work on a device for drilling and grinding different materials. **(0851H)**

**the Mechanic on control and measuring devices and automation**



**The mechanic on control and measuring devices and automation** is a profession of the worker who serves, repairs and operates various control and measuring equipment and systems of automatic control. At this point, the workplace is presented and specifically now we will describe the control instrument oscilloscope.

**Oscilloscope** is a device designed to study (observation, recording, measurement) of the amplitude and time parameters of the electrical signal supplied to its input, either directly on the screen or recorded on a photo film.

Modern oscilloscopes allow you to explore giga hertz signal frequencies. electron-optical camera can be used for the study of higher frequency signals.

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Getting to modern large enterprises, you can immediately notice a large number of different sensors, measuring devices, regulating equipment and other automatic equipment. It is thanks to these devices that operators can receive timely information about how the technological process proceeds. No matter what kind of production the company is engaged in, there is automatic equipment everywhere, the repair of which should be engaged in an Instrumentation mechanic.

What is it? A device for measuring the value of the required chipboard in the production of furniture or temperature sensors that regulate the equipment during smoking the sausages, it does not matter, as long as it works properly. This employee is engaged in all repair and verification work. They are especially in need of specialists of this type in metallurgical and oil refineries, as well as in the chemical processing industry.

**Sergey Novoseltsev, 0851H**

**The 1st grade Diploma in nomination**

**“For the most proper detailed describing the profession”**

	<p>The resistance thermometer is an electronic device, a sensor designed to measure temperature.</p> <p>The principle of operation is based on the dependence of electrical resistance of metals, alloys and semiconductor materials on temperature.</p> <p>When used as a resistive element of semiconductor materials, it is usually called a thermistor, a thermistor or a thermistor.</p> <p><b>Amir Kuli – ogly, 0851H, the mechanic on control and measuring devices and automation</b></p>
	<p><b>Kristina Pozdnyakova, 0266 c, Technical regulation and quality management</b></p>