Studies at the Faculty of Medicine of the Stefan Batory University in Vilnius 1919–1939

Studia na Wydziale Lekarskim Uniwersytetu Stefana Batorego w Wilnie w latach 1919–1939

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Słowa kluczowe: historia medycyny, studia medyczne, uniwersytety w II Rzeczypospolitej.

Abstract

In the article I aimed to examine the conditions and the organisation of the studies at the Faculty of Medicine at the Stefan Batory University (SBU) in Vilnius. Therefore, it became my interest to analyse the functioning of the Faculty and to determine their academic team. Also, it was crucial to define the general rules of study in the interwar period, examine the course of medical and pharmaceutical studies at the SBU, and determine the level of student commitment. The students of the Faculty of Medicine were among the most 'busy' at the university. Medical studies were by far the most difficult, both due to the complexity and diversity of theoretical and practical classes, as well as the large number of exams. The studies lasted 16 trimesters, the number of subjects ending in an exam was the highest – 20, and there were 5 subjects which ended in a test.

Streszczenie

Celem artykułu było zbadanie warunków i organizacji studiów na Wydziałe Lekarskim Uniwersytetu Stefana Batorego (USB) w Wilnie. Interesujące było przeanalizowanie funkcjonowania Wydziału, ustalenie jego kadry, określenie ogólnych zasad studiowania w okresie międzywojennym, zbadanie przebiegu studiów lekarskich i farmaceutycznych na USB oraz ustalenie stosunku studentów do zajęć. Wydział Lekarski należał do największych wydziałów na uniwersytecie pod względem liczby pracowników naukowo-dydaktycznych oraz osób studiujących. Przykładowo na początku lat 30. ubiegłego wieku miał ok. 850 studentów (ogólna liczba studiujących na USB wynosiła ok. 3500). W tym czasie Wydział zatrudniał 23 profesorów, miał 14 katedr zwyczajnych i 9 nadzwyczajnych. Studenci Wydziału Lekarskiego należeli do najbardziej "zapracowanych" na uczelni, studia medyczne były bowiem zdecydowanie najtrudniejsze, zarówno ze względu na skomplikowanie i różnorodność zajęć teoretycznych oraz praktycznych, jak i dużą liczbę egzaminów. Studia trwały 16 trymestrów, wprowadzono najwięcej przedmiotów egzaminacyjnych – 20, a ponadto 5, z których przewidziano kolokwia.

Introduction

In interwar Poland, medicine was taught at the five then-existing state universities: The University of Warsaw (UW), Jagiellonian University (JU), Jan Kazimierz University in Lvov (JKU), Poznan University (PU), and the Stefan Batory University in Vilnius (SBU), each of which had a medical department. In Warsaw, there was also the Academy of Dentistry.

In order to closely examine the studies at the Faculty of Medicine (FM) at the SBU, I aimed to determine the general conditions of study as well as the organisation of medical studies. Therefore, it became my interest to analyse the functioning of the FM in comparison with the entire University and other faculties of its kind in Poland. A further aim was to analyse the terms

of staff employment and the academic team of the FM - professors, associate professors, auxiliary scholars their numbers, teaching duties, and research activity. Also, it was crucial to define the general rules of study in the interwar period, examine the course of medical and pharmaceutical studies at the SBU, and determine the level of student commitment. The issue has not been discussed so far, apart from some information contained in memorial books dedicated to the SBU. This article provides an analysis of a variety of materials from the interwar period, particularly deeds, printed sources issued by the SBU, as well as the archival SBU documents stored in the Lithuanian Central State Archive in Vilnius (LCSA) and the materials available in the largest of the Polish state archives – the Archives of New Records in Warsaw (ANR).

General information on the Faculty of Medicine

The efforts to establish (reactivate) a university in Vilnius began in November 1918, and eventually it opened in October 1919. In the interwar period the SBU was the smallest Polish university, both in terms of the number of students (1919/1920 – 547 students, 1921/1922 – 1735 students, 1932/1933 – 3923 students)¹ and the number of academic staff. There were six (seven) faculties: Humanities, Medicine, Mathematics and Natural Sciences, Law and Social Sciences, Agriculture (since 1938), and Fine Arts and Theology. Throughout the interwar period Pharmaceutical Study (PhS) was also established as a branch of the Faculty of Medicine (FM). Similar structures were also present at other universities; only at the UW was the PhS transformed into the Faculty of Pharmacy in 1926.

The FM was one of the largest of the SBU, both in terms of the number of research-teaching staff and the number of students. After the period of organisation (1919–1922), the FM became the largest faculty in terms of the number of professors – over 20 of them were employed in the late twenties. Since the early thirties only the Faculty of Mathematics and Natural Sciences was comparable to or slightly larger than the FM. In the academic year 1923/1924 there were 675 students (of the total 2209 students at the SBU), in 1930/1931 - 853 (of 3618), and in 1937/1938 - 832 (of 3148)2. At other universities, the number of students of medical faculties varied and was not always proportional to the size of the university. When it comes to medicine, the largest was the UW while the UP, although half the size, held the second position. In some years, the total number of students of medicine and pharmacy at the UP exceeded the UW. In the academic year 1934/1935 there were 1426 students at the UW and 1572 at the UP; at that time there were 871 students at JU (at both faculties), 901 at the JKU in Lviv, and 814 at the FM of the SBU. The FM of Vilnius University was thus comparable to the JU and the JKU, despite the fact that the latter universities had twice as many students in all faculties [1].

In the beginning the SBU faced with major staffing problems, particularly concerning professors. Some of the professorial chairs awarded to the University³ remained vacant. Sometimes it was a temporary situation while the right candidates were being sought, often however, deputy professors were hired for a longer period or the chairs remained vacant and classes were entrusted to professors who headed other cathedrals. At the FM the chairs were taken very quickly. For example, in the academic years 1931/1932 and 1932/1933

the FM had 14 full chairs (Pathological Anatomy, Bacteriology and Serology, Physiological Chemistry, Surgery, Internal Medicine (two chairs), Pharmacology, Physiology, Hygiene, Neurology, Ophthalmology, Otolaryngology, Obstetrics and Gynecology, and Psychiatry) and nine associate chairs (Descriptive Anatomy, Biology, Dermatology and Venereology, Pharmacy and Pharmaceutical Chemistry, Pharmacognosy and Cultivation of Medical Plants, Histology and Embryology, Forensic Medicine, General Pathology, and Paediatrics). All of them were occupied, and two associate professors temporarily guided full professorial chairs. For comparison, the FM at the UW had 23 chairs and employed 20 professors at the time [2].

The SBU developed its internal organisational structure in accordance with the statutory regulations, thus its faculties were divided into institutes. A professor was the head of a particular chair, entrusted by the Ministry of Religious Denominations and Public Education (MRDPE), and was in charge of a respective institute. Since the institutes were mostly responsible for the organisation of teaching, they were assigned to specific classes. Therefore, the professors of the FM who were responsible for clinical classes headed clinics instead of institutes. Also, specific premises were assigned to particular institutes for both staff needs and teaching purposes. Some of them were housed in the university buildings, others outside. Those were mainly the clinics, which not only were the counterparts of institutes, but also were actual clinics with hospital beds, located in actual hospitals, mostly in the Military Hospital in Antakalnis. The only property of the SBU was the premises in the Clinic of Gynaecology and Assisted Birth. It was located in Boguslawska Street in a former infirmary that the University purchased in the early twenties and renovated from scratch [3–5].

Students of both sexes were accepted to study at the FM, both in medical and pharmaceutical studies. Women were accepted into the Faculty from the first year of its existence. Depending on the year, women constituted 20% to 35% of students of medicine and from 10%, in the initial period, up to 75% students of pharmacy in the thirties⁴. Most students of the FM were declared Roman Catholics. For example, in the academic year 1925/1926 there were 312 people, with 147 declaring the religion of Moses, 30 – Orthodox, 3 – Protestant, and 2 – Islamic [6].

Research and teaching staff of the Faculty

In the interwar period, the FM employed a total of 39 professors as heads of chairs (see Table 1), the vast

¹In the academic year 1921/1922, at the University of Warsaw, the largest university at the time, there were 7518 students; in 1932/1933 there were 9933 students.

²In terms of the number of students (full students and auditors) the FM was usually the second largest of the SBU. In some years (including the PhS) it was the largest.

³In the interwar period, the system of hiring professors at Polish universities was based on a limited number of associate and full (the most prestigious) professorial chairs awarded by the state authorities. Professors were employed as heads of departments. They were appointed by the state authorities at the request of the Faculty Council.

⁴In the thirties, they comprised from 30% to 40% of the SBU students.

Table 1. Professors employed at the FM of the SBU in the years 1919–1939

Full name	Specialization (chair's profile)	Emplo	yed as
		Associate Professor	Full Professor
Abramowicz Ignacy	Ophthalmology	1937–1939	
Alexandrowicz Jerzy Stanisław	Histology	1921–1929 ^a	
Bujak Władysław	Paediatrics	1937–1939	
Burdziński Tadeusz	Obstetrics and gynaecology		1922–1925 ^b
Eiger Marian	Physiology		1922–1938°
Godlewski Emil	Biology		1919/1920 ^d
Gryglewicz Teofil	Bacteriology and serology		1921–1936 ^b
Hiller Stanisław	Histology and embryology	1929–1938	1938–1939
Jakowicki Władysław	Obstetrics and gynaecology	1925-1933	1933-1939
Januszkiewicz Aleksander	Internal diseases		1921–1939
Jasiński Wacław	Paediatrics	1922–1933	1933–1936 ^b
Karaffa-Korbut Kazimierz	Hygiene		1922–1935 ^b
Karaffa-Korbut Władysław	Pharmacy and pharmaceutical chemistry	1923–1939	
Legeżyński Stanisław	Bacteriology	1937–1939	
Leyko Emil	Pharmacology	1937–1939	
Malinowski Feliks	Dermatology and venereology	1929–1934	
Michejda Kornel	Surgery	1922–1931	1931–1939
Mikulski Antoni	Psychiatry		1923-1925 ^b
Mozołowski Włodzimierz	Physiological chemistry	1935–1939	
Muszyński Jan Kazimierz	Pharmacognosy and cultivation of medical plants	1923–1937	1937–1939
Nowakowski Brunon	Hygiene	1937–1939	
Opoczyński Kazimierz	Pathological anatomy	1921–1930	1930–1938°
Orłowski Zenon	Internal diseases		1922-1933 ^e
Pawlas Tadeusz	Dermatology and venereology	1935–1939	
Pelczar Kazimierz	General pathology	1930–1939	
Reicher Michał	Descriptive anatomy	1922–1934	1934–1939
Retinger Juliusz	Physiological chemistry		1921–1928
Rose Maksymilian	Psychiatry	1931–1934	1934–1937 ^b
Ruebenbauer Henryk	Applied pharmaceuticals	1937–1939	
Schilling-Siengalewicz Sergiusz	Forensic medicine	1924–1935	1935-1939
Seńkowski Michał	Physiological chemistry		1929–1934°
Szmurło Jan	Otolaryngology		1923–1936°
Szymański Julian	Ophthalmology		1922–1935°
Traczewski Cezar Szczęsny	Pharmacology		1921–1935°
Trzebiński Stanisław	History of philosophy and medicine		1922-1930 ^b
Wąsowski Tadeusz	Otolaryngology	1936–1937 ^b	
Wilczyński Jan Zygmunt	Biology	1925–1933°	
Władyczko Stanisław	Neurology	1919/1920	1920–1933°
Ziemacki Józef Kazimierz	General and topographic surgery	1919/1920	1920–1925 ^b

^eMoved to JKU; ^bdied; ^cretired; ^dmoved back to JU; ^eleft his chair due to the new Act on Academic Schools; retired since 1934. Source: [2, 5–12].

majority of whom were physicians, with a few representatives of other disciplines – pharmacy, chemistry, biology, anthropology [2, 5–12].

Specific names of chairs occupied by professors changed. Sometimes a professor was entrusted a different, free chair, as it was more in line with the mainstream of his scientific interests. For example, the chair of Aleksander Januszkiewicz was initially called General Diagnosis and Internal Treatment, from 1922 – Detailed Pathology and Internal Treatment, and from 1934 – Internal Medicine. The MRDPE listed it as Internal Diseases. The naming in Table 1 was adopted from the nomenclature used by the Ministry [2, 11]. The SBU also hired titular professors. They were professors without a chair, who only had the right to be referred to as 'Professor' while their earnings remained without change. A titular professor worked as an associate or senior assistant.

Throughout the interwar period 70 associate professors were employed at the SBU; they were scholars after habilitation (professorial thesis), and 19 of them later received chairs at the university. Due to the nature of the then habilitation, which only gave the right to lecture⁵, only those who were officially allowed to teach applied for that title. Hence the number of habilitations was small. In the initial period (1919–1923), the University did not hire associates at all, or only one person was employed. By the end of the twenties there were no more than four of them. In the thirties, the number increased (the most in comparison with other faculties), in some years up to 11. The vast majority of associates were men. The SBU employed five women who received habilitation, including three at the FM. Their number was low in general, as well as the number of women-professors. The list of assistants from 1937 (which did not include those who received chairs) included only 34 women of the 551 total in the whole country [13–15].

Other research and teaching staff were counted as auxiliary scientific force. Their employment, as well as professors, was limited by the MRDPE. In the academic year 1922/1923, 143 such posts were secured for the SBU (89 for the FM). Part of them was not yet occupied, and the FM employed 61 auxiliary scholars. They were mostly younger assistants and deputy assistants, 22 senior assistants, and only five lecturers and equivalent positions (e.g. prosectors) [16]. In the year 1931/1932, the SBU had 158 auxiliary posts, including 18 lecturers and equivalent positions (the FM – 12), and 72 senior assistants (the FM – 40), and almost all of them were occupied [2].

Most of the professors were active researchers. Those better known in the scientific world were Professors Kazimierz Karaffa-Korbutt, Kazimierz Pelczar, and Maksymilian Rose. The former dealt with research in the field of bacteriology, epidemiology, and hygiene and was known for his works on the treatment of infectious diseases and hygiene. Kazimierz Pelczar was famous for his studies on resistance in malignant tumours. Maximilian Rose dealt mainly with the cytoarchitecture of the brain [17–20]. Speaking of famous people, it is worth mentioning those who were recognised for more than their scientific work. Among them was ophthalmologist Julian Szymanski, a senator in the years 1928–1930 and Speaker of the Senate. Another such person was Aleksander Januszkiewicz, personal physician of Jozef Pilsudski [21, 22].

Teaching was an important aspect of the university work. The time spent by scholars conducting classes varied greatly. The nomination act obligated a professor to at least 5 h of lectures and 2 h of classes. Universities usually accepted those numbers or slightly higher. They also had the right to change the proportions of the two forms, converting 1 h of lecture into 2 h of classes or seminars. Professors were also allowed to conduct overtime classes; however, they would not receive a salary unless the class was approved by the MRDPE [23]. For assistant professors the number of teaching hours depended on their terms of employment. Since habilitation only gave the right to lecture, associate professors could take full-time jobs as deputy professors (number of working hours that of a professor), assistant professors (also prosectors at the FM), or senior assistants, or only conduct commissioned classes. As for the auxiliary scientific force, their working week was 30 h. The weekly schedule depended on the custom at a particular faculty. At the FM professors and deputy professors lectured at least half of the days of the week (Monday to Saturday), and auxiliary scholars worked for a few hours every day.

Teaching at the Faculty of Medicine

According to the then regulations (Act of 1920) the academic year consisted of at least 180 days of lectures plus the time devoted to exams. There were three trimesters (10 weeks each). The candidates were accepted both as students and auditors. To become a university student one had to provide a certificate of secondary education received in one of the state comprehensive secondary schools. As for other schools, the certificate had to be recognised by the MRDPE as equivalent with a certificate of secondary education [24]. Students were entitled to sign up for lectures at the faculty of their choice, attend lectures at other faculties, take examinations, apply for degrees: lower,

⁵The procedure was carried out at the faculty level (and had to be approved by the MRDPE) on the basis of just one work – the dissertation. Other achievements were not required, although they could be taken into account by the reviewers.

at the end of study⁶, and higher, of a doctor (auditors were not entitled to the two latter⁷), and establish academic associations. Also, students were obliged to take the oath, pay the registration fee and other related fees in the following years, observe the academic laws, and care for academic dignity [24]. The Act of 1933 introduced minor changes. Classes, seminars, and lectures were now obligatory for students. Also, regular students, auditors, and doctoral students were all counted as legitimate students of the Stefan Batory University [25].

The regulations issued by the MRDPE introduced compulsory subjects (universities often called them courses) in which students had to take examinations and tests (those basic for a particular discipline). Also, optional subjects were introduced, specified in the regulations or according to the decision of the Faculty Council. Some more significant differences between

various disciplines concerned the exams introduced by the said regulations. The approach remained fairly liberal at the Faculties of Philosophy, Humanities, Mathematics, and Natural Sciences [26]. Faculties of Medicine and Law were stricter for their students and Faculties of Medicine generally had the highest requirements. The studies lasted 16 trimesters, the number of subjects ending in an exam was the highest – 20, and there were five subjects which ended in a test (see Table 2). Apart from regular classes and seminars, clinical classes and internships were also obligatory (these forms of study required the student to obtain credit) [27].

Examinations at the FM were taken before departmental boards. A student could be given four grades: unsatisfactory, satisfactory, good, and excellent. If they failed (first and second attempt) the compulsory exams after the first 3 years, they had to do the year

Table 2. The curriculum for medical studies recommended by the Ministry of Religious Denominations and Public Education in the regulation of 1920

	Subject	Number of hours ^a				Form of completion
of study		L	С	СС	ı	in a given year ^b
- - - -	Chemistry	130	210	_	-	Е
	Physics	110	40	_	-	E
	Correct anatomy	110	160	_	-	С
	Correct histology	30	40	_	-	С
	Logic for medics	10	-	_	-	ADD
	Medical propedeutics	20	_	_	_	COMP
	Correct anatomy	50	220	-	-	Е
	Biology	80	-	-	-	E
	Physiological chemistry	60	120	-	-	E
	Physiology	150	40	-	-	E
	Correct histology	40	60	-	-	E
	Anthropology	20	-	-	-	Т
	Anatomy of the central nervous system	-	20	-	-	С
	Embryology	50	-	-	-	COMP
_ - - -	Bacteriology	60	50	_	-	Е
	Pharmacology	60	_	_	-	E
	General and experimental pathology	100	_	_	-	Ec
	Psychology	20	-	_	-	Т
	Pathological anatomy	120	60	_	-	С

The act did not specify its name. In the following years, depending on the discipline, different degree names were introduced: Master's degree (also Master of Pharmacy). Doctor's, Engineer's, Artist's.

gree (also Master of Pharmacy), Doctor's, Engineer's, Artist's.

If an auditor became a full student, the classes they had already attended could be included in the course of their studies.

Faculty Councils could increase the proposed number of hours devoted to each subject. Also, they had the right to freely distribute them between different trimesters; however, it was recommended that the amount of hours in the third trimester be reduced so that the students would have enough time to prepare for exams. The Ministry provided an example of such a division.

Table 2. Cont.

Year	Subject	Number of hours ^a				Form of completion
of study		L	С	CC	I	in a given year
	Topographic anatomy	40	30	_		С
	Pathological histology	-	70	_	_	С
	Surgery	30	_	-	-	COMP
	Pharmacognosy	20	_	-	-	ADD
	Internal diseases	_	_	-	40	С
	Propedeutics	_	_	100	_	С
IV	Pathological anatomy	60	40	-	_	С
	General treatment	20	_	_	_	ADD
	Surgery	_	_	200	60	С
	Internal diseases	_	_	150	60	С
	Dermatology and syphilidology	_	_	130	_	C; (E after 6 th y.)
	Neurology	_	_	80	_	C; (E after 6 th y.) ^d
_	Paediatrics	_	_	120	-	C; (E after 6 th y.)
_	Obstetrics and gynaecology	_	_	200	3 w.e	С
V ^f	Pathological anatomy – diagnosis	30	_	-	-	Eg
	Hygiene	40	20	_	-	E
	Forensic medicine	70	30	-	-	E
	Dentistry	40	_	_	_	COMP
	History of medicine	20	_	_	_	COMP
	Social hygiene	30	_	_	-	ADD
	Laryngology of rhinology	_	_	40	-	Т
	Otology	_	_	30	-	Т
	Surgery	_	_	150	90	С
	Internal diseases	_	_	150	110	С
	Ophthalmology	_	_	50	_	С
	Obstetrics and gynaecology	_	_	80	_	C; (E after 6 th y.)
	Psychiatry	_	_	90	_	C; (E after 6 th y.) ^d
VI	History of medicine	20	20 ^h	-	_	С
_	Orthopaedics	30	_	-	-	ADD
_	Medical ethics	10	-	-	_	ADD
_	Surgery	_	_	50	60	E
_	Internal diseases	_	_	50	_	E
_	Ophthalmology	_	_	60	_	E
	Dentistry	_	_	40	_	T

"Abbreviated as follows: L – lectures, C – classes, C – clinical classes, I – internship; "babbreviated as follows: E – examination, T – test, C – credit, E – compulsory subject, credited in the following years; E – additional subject; "the examination could also be taken after the fourth year; "one examination was scheduled in Psychiatry and Neurology; "continuous internship during the summer holiday after the fourth or fifth year – 3 weeks; "the exams required after the fifth year could also be taken at a later date; "an examination in Pathological Anatomy combined with Pathological Histology; "they were called 'seminars', but in fact they were classes. Source: [27].

again (this was allowed no more than twice). The examinations and tests after the fifth and sixth years of study (those after the sixth year were clinical exams) could be retaken twice with the approval of the examination board, and the third time with the approval of the Faculty Council and the MRDPE. To pass them all, three additional years were given after the completion of the 16th trimester of study, and the extension of this deadline was only possible with the consent of the Ministry. The degree of Doctor was awarded after passing all the exams and tests, without writing a thesis [27].

The regulations of 1928 regarding medical studies introduced the obligation to attend lectures. However, students were given the right to take more exams than previously after approval; three years were given to complete that, and with the consent of the Faculty Council this period could be lengthened [28].

As mentioned, there were also Pharmaceutical Studies run at the FM. Its auditors were counted among the students of the Faculty. Pharmaceutical Study were initially planned for 3 years, since the academic year 1933/1934 for 11 trimesters, and the rigorous approach typical of the whole Faculty was applied. Graduates were given a Master's degree in Pharmacy [1, 5, 29]. In the first year of Pharmacy students attended the following classes: General Chemistry, Inorganic Chemistry, Analytical Qualitative Chemistry, Physics, Experimental Physics, Molecular Physics, General Botany and Morphology, Plant Anatomy and Systematics, Crystallography, Zoology and Parasitology, and Mineralogy and Geology. In the second year there were: Analytical Quantitative Chemistry, Organic Chemistry, Physiological Chemistry, Physical Chemistry, Hygiene, Pharmacognosy, Microbiology, and First Aid in an Emergency. In the third year: Pharmaceutical Chemistry, Technical Chemistry, Bacteriology, Analysis of Powder Materials, Applied Pharmaceuticals, Pharmacognosy and Cultivation of Medical Plants, Microscopic Analysis and Forensic Chemistry, and History of Pharmacy [30].

In the interwar period, an important element of the student assessment was their promptness in completing subsequent years of study and the university in general⁹. Depending on the faculty, the situation varied in this respect. Generally, students enjoyed a lot of freedom with regard to attending classes, taking exams, and the writing their Master's thesis, which did not contribute to a timely graduation. The period of study was not ultimately defined and the number of trimesters was only a suggestion from the MRDPE or the University. Students often used the opportunity to re-enrol in the same year of study (which was permitted without limitation). In most cases they wanted to take a break from studying, or did not feel strong enough to take the examinations. The timeliest were students of Law, Pharmacy, Theology, and Medicine [1, 31, 32], although even in these disciplines it applied to less than half of the total. For example, in the academic year 1933/1934 a Master's degree in Pharmacy was received by 42% of the students, Law - 38%, Theology - 25%, and Medicine -23%. In Fine Arts it was 21%, Humanities – 13%, Agriculture – 8%, and Mathematics and Natural Sciences only 6% [1].

The situation was similar at other universities, although in comparison with even the largest of them, the SBU performed better in terms of graduating on time. This was also the case in Medicine and Pharmacy. The reasons for the delay varied. For instance, at the UW students indicated the necessity of earning a living¹⁰, poor quality of secondary education, and the need to make up for the backlog [35].

Conclusions

The students of the Faculty of Medicine were among the most "busy" at the university. Medical studies were by far the most difficult, both due to the complexity and diversity of theoretical and practical classes, as well as the large number of exams. Nevertheless, they engaged in the university life, e.g. by joining student associations. On the other hand, when looking at the entire University, diligence was not their strongest point. Less than half of the students graduated on time; however, the students of the FM performed better than others in this respect. The lecturers employed at the FM took their scientific work and teaching very seriously and spent a fair amount of time performing their duties at the university. At the FM teaching was scheduled for at least half the days of the week.

Conflict of interest

The author declares no conflict of interest.

⁹The authorities of the FM often had to solve problems that arose from the complexity of medical studies. Groups of students who failed their exams often submitted petitions requesting additional exam dates or extension of the examination session. They wrote both to the University authorities and the MRDPE.

¹⁰The cost of study was quite substantial. Students had to make a living and pay tuition fees. In addition to the annual registration fee, also individual examinations, tests, the choice of topic for the master's thesis, and its review were all payable. State scholarships were not sufficient, e.g. in the year 1936/1937 the students of state universities were awarded 2339 scholarships (out of 5304 requested). Only 102 students received full scholarships, 1469 people got 50%, and 768 were awarded 25%. A full scholarship at that time was about 120 PLN per month. State funds were also a source of long-term loans to cover the cost of studies (in that year 4395 such loans were granted out of 8428 applications) [33]. Five hundred 545 of the SBU students received either form of financial assistance. The University also sought to support indigent students by postponing the payment of, usually, half of tuition fees. In the analysed year, such assistance was granted to 568 people [34].

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