

**Календарно – тематический план занятий по дисциплине
Материаловедение 2 курса (аудитория 2001)**

№ п/п	Дата	Тема занятия	ФИО преподавателя
1.	07.09.2026 8.30 – 11.00 6.2.33, 6.2.34		
	07.09.2026 11.30 – 14.00 6.2.31, 6.2.32	Classification of dental materials. Filling materials. Properties of materials.	Логинов В.В.
	01.09.2026 14.30 – 17.00 6.2.37, 6.2.38	Materials for permanent filling (cements, amalgam). Composition and purpose of inorganic cements. Preparation method. Polymer cements, main differences and properties. Double curing cements. Characteristics of dental amalgam.	Логинов В.В. Маконин А.В. Турсуматов Ж.А.
	02.09.2026 14.30 – 17.00 6.2.35, 6.2.36	Definition and general characteristics of amalgam. The composition and mechanism of hardening. Classification and properties. Metallic "mercury-free" filling materials.	Скочёк Ю.П.
	04.09.2026 14.30 – 17.00 6.2.39		Скочёк Ю.П.
2.	14.09.2026 8.30 – 11.00 6.2.33, 6.2.34		
	14.09.2026 11.30 – 14.00 6.2.31, 6.2.32		Логинов В.В.
	08.09.2026 14.30 – 17.00 6.2.37, 6.2.38	Filling materials for insulating gaskets. Composition, properties, indications for use. Preparation method. Therapeutic liners. Materials used for temporary filling. Zinc-sulfate cement, dentin paste, temporary light-curing materials, composition, properties, application.	Логинов В.В. Маконин А.В. Турсуматов Ж.А.
	09.09.2026 14.30 – 17.00 6.2.35, 6.2.36		Скочёк Ю.П.
	11.09.2026 14.30 – 17.00 6.2.39		Скочёк Ю.П.
3.	21.09.2026 8.30 – 11.00 6.2.33, 6.2.34	Definition and classification of composites. Comparative characteristics of composites of various classes. Mechanisms of curing polymer composites. Requirements for the	Логинов В.В.
	21.09.2026		Логинов В.В. Маконин А.В. Турсуматов Ж.А.

	11.30 – 14.00 6.2.31, 6.2.32 15.09.2026 14.30 – 17.00 6.2.37, 6.2.38 16.09.2026 14.30 – 17.00 6.2.35, 6.2.36 18.09.2026 14.30 – 17.00 6.2.39	properties and development trends of composites. The main differences and properties. Definition and classification of CIC. Mechanisms of curing. The composition and mechanism of hardening. Preparation method.	Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
4.	28.09.2026 8.30 – 11.00 6.2.33, 6.2.34 28.09.2026 11.30 – 14.00 6.2.31, 6.2.32 22.09.2026 14.30 – 17.00 6.2.37, 6.2.38 23.09.2026 14.30 – 17.00 6.2.35, 6.2.36 25.09.2026 14.30 – 17.00 6.2.39	The purpose of adhesives and adhesive compounds. Components of the adhesive system. Classification. Liquid-flowing filling materials. The mechanism of action of sealants	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
5.	05.10.2026 8.30 – 11.00 6.2.33, 6.2.34 05.10.2026 11.30 – 14.00 6.2.31, 6.2.32 29.09.2026 14.30 – 17.00 6.2.37, 6.2.38 30.09.2026 14.30 – 17.00 6.2.35, 6.2.36 02.10.2026	Filling materials for root canals. Their classification. Requirements for filling materials for filling root canals. Medicinal products, their effect on the pathogenic flora of root canals. Irrigation protocol. Requirements for filling materials for filling root canals. Gutta-percha pins for filling root canals. Fillers (sealants, seals) or sealers, their types and purpose. Medicinal products, their effect on the pathogenic flora of root canals. Preparations for chemical expansion of root canals. Protocol of root canal irrigation.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.

	14.30 – 17.00 6.2.39		
6.	12.10.2026 8.30 – 11.00 6.2.33, 6.2.34 12.10.2026 11.30 – 14.00 6.2.31, 6.2.32 06.10.2026 14.30 – 17.00 6.2.37, 6.2.38 07.10.2026 14.30 – 17.00 6.2.35, 6.2.36 09.10.2026 14.30 – 17.00 6.2.39	Local anesthetics and medications used for local and general anesthesia. Classification, general characteristics, composition and properties of local anesthetics and medications used for local and general anesthesia. Indications, contraindications for use.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
7.	19.10.2026 8.30 – 11.00 6.2.33, 6.2.34 19.10.2026 11.30 – 14.00 6.2.31, 6.2.32 13.10.2026 14.30 – 17.00 6.2.37, 6.2.38 14.10.2026 14.30 – 17.00 6.2.35, 6.2.36 16.10.2026 14.30 – 17.00 6.2.39	The Colloquium	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
8.	26.10.2026 8.30 – 11.00 6.2.33, 6.2.34 26.10.2026 11.30 – 14.00 6.2.31, 6.2.32 20.10.2026	Wax and wax compositions. Application in the clinic and laboratory, chemical composition, physico-chemical properties, technology of working with it. Abrasive materials and tools. Classification, composition, properties. Purpose.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П.

	14.30 – 17.00 6.2.37, 6.2.38 21.10.2026 14.30 – 17.00 6.2.35, 6.2.36 23.10.2026 14.30 – 17.00 6.2.39		Логинов В.В. Погабало И.В.
9.	02.11.2026 8.30 – 11.00 6.2.33, 6.2.34 02.11.2026 11.30 – 14.00 6.2.31, 6.2.32 27.10.2026 14.30 – 17.00 6.2.37, 6.2.38 28.10.2026 14.30 – 17.00 6.2.35, 6.2.36 30.10.2026 14.30 – 17.00 6.2.39	Classification and general characteristics of impression materials. Plaster in dentistry. Composition and classification of molding materials.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
10.	09.11.2026 8.30 – 11.00 6.2.33, 6.2.34 09.11.2026 11.30 – 14.00 6.2.31, 6.2.32 03.11.2026 14.30 – 17.00 6.2.37, 6.2.38 11.11.2026 14.30 – 17.00 6.2.35, 6.2.36 06.11.2026 14.30 – 17.00 6.2.39	Metals and their alloys, application in orthopedic dentistry. Plastics (polymers) – chemical composition, types, physico-chemical properties.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.

11.	16.11.2026 8.30 – 11.00 6.2.33, 6.2.34 16.11.2026 11.30 – 14.00 6.2.31, 6.2.32 10.11.2026 14.30 – 17.00 6.2.37, 6.2.38 18.11.2026 14.30 – 17.00 6.2.35, 6.2.36 13.11.2026 14.30 – 17.00 6.2.39	Dental porcelain, physico-chemical properties. Modern types of ceramics and technologies of its application. Other cladding materials.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В..
12.	23.11.2026 8.30 – 11.00 6.2.33, 6.2.34 23.11.2026 11.30 – 14.00 6.2.31, 6.2.32 17.11.2026 14.30 – 17.00 6.2.37, 6.2.38 25.11.2026 14.30 – 17.00 6.2.35, 6.2.36 20.11.2026 14.30 – 17.00 6.2.39	The main and auxiliary materials used at the clinical and laboratory stages of prosthetics with a clasp denture. Removable prosthetics.	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.
13.	30.11.2026 8.30 – 11.00 6.2.33, 6.2.34 30.11.2026 11.30 – 14.00 6.2.31, 6.2.32 24.11.2026 14.30 – 17.00 6.2.37, 6.2.38	The Colloquium	Логинов В.В. Логинов В.В. Маконин А.В. Турсуматов Ж.А. Скочёк Ю.П. Скочёк Ю.П. Логинов В.В. Погабало И.В.

	02.12.2026 14.30 – 17.00 6.2.35, 6.2.36		
	27.11.2026 14.30 – 17.00 6.2.39		
14.	28.12.2026 8.30 – 11.00 6.2.33, 6.2.34	Test session	Логинов В.В.
	28.12.2026 11.30 – 14.00 6.2.31, 6.2.32		Логинов В.В.
	29.12.2026 14.30 – 17.00 6.2.37, 6.2.38		Скочёк Ю.П.
	30.12.2026 14.30 – 17.00 6.2.35, 6.2.36		Скочёк Ю.П.
	25.12.2026 14.30 – 17.00 6.2.39		Логинов В.В.

Зав. кафедрой терапевтической стоматологии Ис

Копецкий И.С.

Зав. учебной частью кафедры терапевтической стоматологии Ис

Никольская И.А.