

Head of the III Internal Diseases  
Department: Hidayatov A.A.

Signature\_\_\_\_\_2019

On subject of

INTERNAL DISEASES

FOR THE FACULTY OF DENTISTRY

EMPLOYEE TRAINING PROGRAM

(SYLLABUS)

CODE OF SUBJECT:

TYPE OF SUBJECT:

Mandatory

TEACHING SEMESTER OF SUBJECT

9

CREDIT OF SUBJECT:

5 credits

STUDY FORM OF SUBJECT:

Full-time

STUDY LANGUAGE OF SUBJECT:

Azerbaijani, Russian and English

TEACHER OF SUBJECT:

TEACHER:

Prof. Hidayətov Ə.A.

Prof. Musayev S.K.

Prof. Talıbov F.Y.

Prof. Baxşiyev M.M.

Dos. Süleymanov Z.M.

Dos. Əlixanova İ.Ç.

Dos. Zeynalov F.M.

Dos. Seyidov Q.R.

Dos. Vahid Qəmbər

Dos. Zamanov N.T.

Dos. Dadaşeva G.M.

Dos. Əliyeva Z.Ə.

Ass. Qəmbərova T.Q.

Ass. Abdullayev F.M.

Ass. Verdiyev A.A.

Ass. Məcidova S.A.

Ass. Xəlilova Ü.A.

Ass. Əliyeva S.Ə.

Ass. Nəbiyev Ə.N.

Ass. Ələkpərova G.R.

Ass. Yusubov B.V.

Ass. Hüseynov V.

**CONTACT NUMBERS  
OF THE DEPARTMENT**

012-441-31-83, extra 211

**E-MAIL**

**PREREQUISITES**

Subjects that are pre-requisite for teaching subjects: Anatomy, histology, physiology, propedeutics of internal diseases.

**CO-REQUISITES**

Other subjects also are pre-requisite simultaneously with the teaching of this subject: pathological physiology, pathological anatomy, pharmacology, pharmacotherapy, and functional diagnostics.

**DESCRIPTION OF THE COURSE:**

In this subject, the etiology, pathogenesis, clinic, complications, differential diagnosis, examination and treatment principles of internal diseases are widely interpreted.

### **OBJECTIVE OF THE COURSE:**

The main objective of subject of “Internal diseases” is to teach students the etiology and pathogenesis of the pathological forms of internal diseases, to strengthen the examination habits of therapeutic patients, to enhance the knowledge about clinical manifestations of the typical forms of major diseases of internal organs, to teach students the skills to diagnose freely, to acquaint with the atypical and rare forms of diseases, to obtain comparative diagnostic methods, to provide free diagnosis, pharmacotherapy, to provide urgent therapeutic assistance, to teach basic principles of rehabilitation, prophylactic medical examination and doctor labor examination during internal diseases.

### **RESULTS OF THE COURSE:**

After completing this course, students will be able to develop a laboratory-instrumental examination plan for patients with pathology of internal organs and to properly evaluate the laboratory-instrumental results used in the diagnosis of diseases.

### **SUBJECTS OF THE COURSE:**

1. Familiarity with the principles of comparative diagnostics. Patient distribution.
2. Chronic hepatitis: etiology, pathogenesis, clinic, treatment.
3. Chronic glomerulonephritis: etiology, pathogenesis, clinic, treatment.
4. Chronic pyelonephritis: etiology, pathogenesis, clinic, treatment.
5. Anemia: etiology, pathogenesis, clinic, treatment.
6. Hemorrhagic diathesis: etiology, pathogenesis, clinic, treatment.
7. Avitaminosis: etiology, pathogenesis, clinic, treatment.
8. Changes in the oral cavity in the system diseases: etiology, pathogenesis, clinic, treatment.
9. Clinical features and treatment of internal organs in the wounded persons.

## **LECTURE TEXTS OF THE SUBJECT:**

1. Urgent measures in anaphylactic shock in case of coma: etiology, pathogenesis, clinic, treatment.
2. Changes in the oral cavity in the system diseases: etiology, pathogenesis, clinic, treatment.
3. Inflammatory diseases of the intestine: etiology, pathogenesis, clinic, treatment.
4. Chronic hepatitis. Liver cirrhosis: etiology, pathogenesis, clinic, treatment.
5. Anemia: etiology, pathogenesis, clinic, treatment.

## **ESTIMATION:**

The collection of 100 points needed to collect a credit on subject will be as follows:

50 point – until the exam

Including:

10 point – class attendance

10 points – assignment (free work)

30 points – scores collected from seminar lessons

50 points are collected in exam!

The exam is conducted by test method. The test is consists of about 1000 answers.

## **NOTE:**

If minimum 17 points is not collected in exam, the scores that collected until the exam are not collected. Points collected in exam and until the exam are summed up and the final amount is estimated as follows:

- |                     |                        |
|---------------------|------------------------|
| A- “Excellent”      | - (91-100)             |
| B- “Very good”      | - (81-90)              |
| C- “Good”           | - (71-80)              |
| D- “Sufficient”     | - (61-70)              |
| E- “Satisfactory”   | - (51-60)              |
| F- “Unsatisfactory” | - (below the 51 score) |

## **ASSIGNMENT:**

During the semester, 10 free assignments are given. Performance of each assignment is estimated as 1 point.

The assignment (free work) must be in written and word file form, and must consist of 1-2 pages (font size 12).

Because each assignment contains the content of the student's personal views, plagiarism is indispensable.

### **THE SUBJECT OF ASSIGNMENT AND DEADLINE FOR HANDING OVER OF ASSIGNMENT**

1	System diseases	Deadline Last date of curation
2	Anemia	-/-
3	Miocard infarction - ECG changes	-/-
4	Bone-joint system	-/-
5	Respiratory system	-/-
6	Cardiovascular system	-/-
7	Digestive system	-/-
8	Urinary excretion system	-/-
9	Blood and hematopoiesis system	-/-
10	Endocrine and metabolism	-/-

After deadline the assignment submitted is not considered regardless of its cause.

The results of assignments are written in the journal.

## **LITERATURE AND MATERIALS**

1. B.I.Shulutko, "Standards of diagnosis and treatment of internal diseases", 2009
2. V.S.Mukhin "Internal diseases", 2012.
3. V.S.Moiseyev "Internal diseases", 2012.
4. V.A.Azizov "Internal diseases", 2011.
5. H.V. Mammadhasanov "Internal diseases", 2009.
6. V.G.Artamonova, N.N.Shatalov "Professional diseases", 1986.

**COURSE PAPER:**

It is not intended course paper for this subject.

**PRACTICE:**

It is not intended summer professional experience for this subject.

Compiled by:

Head Department: Hidayatov A.A.

Director of Education Department: Alikhanova I.Ch.

Head of the III Internal Diseases  
Department: Hidayatov A.A.

Signature\_\_\_\_\_2020

On subject of

INTERNAL DISEASES

For the faculty of dentistry

Employee training program

(Syllabus)

Code of subject:

Type of subject:

Mandatory

Teaching semester of subject

9

Credit of subject:

4 credits

Study form of subject:

Full-time

Study language of subject:

Azerbaijani, Russian and English

Teacher of subject:

Teachers:

Prof. Hidayətov Ə.A.

Prof. Musayev S.K.

Prof. Talıbov F.Y.

Prof. Baxşiyev M.M.

Dos. Süleymanov Z.M.

Dos. Əlixanova İ.Ç.

Dos. Zeynalov F.M.

Dos. Seyidov Q.R.

Dos. Vahid Qəmbər

Dos. Zamanov N.T.

Dos. Dadaşeva G.M.

Dos. Əliyeva Z.Ə.

Ass. Qəmbərova T.Q.

Ass. Abdullayev F.M.

Ass. Verdiyev A.A.

Ass. Məcidova S.A.

Ass. Xəlilova Ü.A.

Ass. Əliyeva S.Ə.

Ass. Nəbiyev Ə.N.

Ass. Ələkpərova G.R.

Ass. Yusubov B.V.

Ass. Hüseynov V.

**CONTACT NUMBERS  
OF THE DEPARTMENT**

012-441-31-83, extra 211, 136

**E-MAIL**

**PREREQUISITES**

Subjects that are pre-requisite for teaching subjects: Anatomy, Histology, physiology, propedeutics of internal diseases.

**CO-REQUISITES**

Other subjects also are pre-requisite simultaneously with the teaching of this subject: pathological physiology, pathological anatomy, pharmacology, pharmacotherapy, and functional diagnostics.

**DESCRIPTION OF THE COURSE:**

In this subject, the etiology, pathogenesis, clinic, complications, differential diagnosis, examination and treatment principles of internal diseases are widely interpreted.

### **OBJECTIVE OF THE COURSE:**

The main objective of subject of “Internal diseases” is to teach students the etiology and pathogenesis of the nazological forms of internal diseases, to strengthen the examination habits of therapeutic patients, to enhance the knowledge about clinical manifestations of the typical forms of major diseases of internal organs, to teach students the skills to diagnose freely, to acquaint with the atypical and rare forms of diseases, to obtain comparative diagnostic methods, to provide free diagnosis, pharmacotherapy, to provide urgent therapeutic assistance, to teach basic principles of rehabilitation, prophylactic medical examination and doctor labor examination during internal diseases.

### **RESULTS OF THE COURSE:**

After completing this course, students will be able to develop a laboratory-instrumental examination plan for patients with pathology of internal organs and to properly evaluate the laboratory-instrumental results used in the diagnosis of diseases.

### **SUBJECTS OF THE COURSE:**

1. Repetition of the disease history scheme. Assignment of students in the ward.
2. Chronic bronchitis: etiology, pathogenesis, clinic, treatment.
3. Acute pneumonia: etiology, pathogenesis, clinic, treatment.
4. Bronchial asthma: etiology, pathogenesis, clinic, treatment.
5. Pleuritis. Lung heart: etiology, pathogenesis, clinic, treatment.
6. Rheumatic fever: etiology, pathogenesis, clinic, treatment.
7. Hypertonia diseases: etiology, pathogenesis, clinic, treatment.
8. IHD, angine pectoris: etiology, pathogenesis, clinic, treatment.
9. Miocardial infarction: etiology, pathogenesis, clinic, treatment.

10. Chronic gastritis. Gastric and duodenum diseases: etiology, pathogenesis, clinic, treatment.

11. Reception of history of the disease.

### **LECTURE TEXTS OF THE SUBJECT:**

1. Acute and chronic bronchitis: etiology, pathogenesis, clinic, treatment.
2. Bronchial asthma: etiology, pathogenesis, clinic, treatment.
3. Rheumatic fever and valvular disease: etiology, pathogenesis, clinic, treatment.
4. Hypertonia diseases: etiology, pathogenesis, clinic, treatment.
5. IHD, angine pectoris, miocardial infarction: etiology, pathogenesis, clinic, treatment.
6. Heart failure: etiology, pathogenesis, clinic, treatment.

### **ESTIMATION:**

The collection of 100 points needed to collect a credit on subject will be as follows:

50 point – until the exam

Including:

10 point – class attendance

10 points – assignment (free work)

30 points – scores to be collected from seminar lessons (according to the results of daily surveys)

50 points are collected in exam.

The exam is conducted by test method. The test is consists of about 1000 answers.

### **NOTE:**

If minimum 17 points is not collected in exam, the scores that collected until the exam are not collected. Points collected in exam and until the exam are summed up and the final amount is estimated as follows:

A- “Excellent” - (91-100)

B- “Very good” - (81-90)

- C- “Good” - (71-80)  
 D- “Sufficient” - (61-70)  
 E- “Satisfactory” - (51-60)  
 F- “Unsatisfactory” - (below the 51 score)

**ASSIGNMENT:**

During the semester, 10 free assignments are given. Performance of each assignment is estimated as 1 point.

The assignment (free work) must be in written and word file form, and must consist of 1-2 pages (font size 12).

Because each assignment contains the content of the student’s personal views, plagiarism is indispensable.

**THE SUBJECT OF ASSIGNMENT AND  
 DEADLINE FOR HANDING OVER OF ASSIGNMENT**

1	System diseases	Deadline Last date of curation
2	Anemia	-/-
3	Miocard infarction - ECG changes	-/-
4	Bone-joint system	-/-
5	Respiratory system	-/-
6	Cardiovascular system	-/-
7	Digestive system	-/-
8	Urinary excretion system	-/-
9	Blood and hematopoiesis system	-/-
10	Endocrine and metabolism	-/-

After deadline the assignment submitted is not considered regardless of its cause.

The results of assignments are written in the journal.

**LITERATURE AND MATERIALS**

1. B.I.Shulutko, “Standards of diagnosis and treatment of internal diseases”, 2009
2. V.S.Mukhin “Internal diseases”, 2012.

3. V.S.Moiseyev “Internal diseases”, 2012.
4. V.A.Azizov “Internal diseases”, 2011.
5. H.V. Mammadhasanov “Internal diseases”, 2009.
6. V.G.Artamonova, N.N.Shatalov “Professional diseases”, 1986.

**COURSE PAPER:**

It is not intended course paper for this subject.

**PRACTICE:**

It is not intended summer professional experience for this subject.

Compiled by:

Head Department: Hidayatov A.A.

Director of Education Department: Alikhanova I.Ch.