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| W1 | Monday, December 23rd, 2024 | Tuesday, December 24th, 2024 | Wednesday, December 25th, 2024 | Thursday, December 26th, 2024 | Friday, December 27th, 2024 |
|  | Diagnostic Methods 1/3 | Diagnostic Methods 2/3 |  |  |  |
| 8 | Lecture Introduction to Cardiovascular Disease Course(D. Štajer, K. Prokšelj)Time: 8h Srednja MF | Lecture Anatomy of heart valves and coronary arteries (A. Boc, E. Cvetko)Time: 8h Srednja MF |  |  |  |
| 9 | Lecture Medical history, clinical examination, and investigations - an overview (J. Dolenc, K. Zaletel)Time: 9h Srednja MF | Lecture Cardiac catheterization(M. Čerček)Time: 9h Srednja MF |  |  |  |
| 10 | Seminar Introduction to echocardiography.Typical echocardiographic cases(K. Prokšelj, M. Bervar)Time: 10-12h Srednja MF | Seminar Introduction to electrocardiography(G. Poglajen, D. Štajer)Time: 10-12h Srednja MF |  |  |  |
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| 12 | Lecture Chest roentgenogram in cardiac disease (R. Zbačnik)Time: 12h Srednja MF  | LectureLaboratory tests in diseases of the circulation(I. Živanović, D. Štajer)Time: 12h Srednja MF |  |  |  |
| 13 | Lecture CT and MRI of the heart and vessels(R. Zbačnik)Time: 13h Srednja MF | LectureNuclear cardiology(M. Štalc, B. Salobir Gužič)Time:13h Srednja MF |  |  |  |
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| W2 | Monday, December 30th, 2024 | Tuesday, December 31st, 2024 | Wednesday, January 1st, 2025 | Thursday, January 2nd, 2025 | Friday, January 3rd, 2025 |
|  |  |  |  |  | Diagnostic Methods 3/3 |
| 8 |  |  |  |  | **REZERVNI TERMIN – srednja predavalnica** |
| 9 |  |  |  |  | **REZERVNI TERMIN – srednja predavalnica** |
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| W2 | Monday, January 6th, 2025 | Tuesday, January 7th, 2025 | Wednesday, January 8th, 2025 | Thursday, January 9th, 2025 | Friday, January 10th, 2025 |
|  | Arterial Hypertension | Peripheral arterial disease | Arrhythmias 1/2 | Arrhythmias 2/2 | Venous disease |
| 8 | Lecture Definitions of hypertension, measurement of blood pressure (P. Dolenc, J. Brguljan-Hitij)Time: 8h Srednja MF | Lecture: Peripheral artery and aortic disease: introduction, epidemiology, pathogenesis(M. Kozak, A. Blinc) Time: 8h Srednja MF | LectureFrom medical history to imaging techniques(K. Prokšelj, TBA)Time: 8h Srednja MF | Clinical practice: Clinical cases – medical history, chest X-ray, CT, MRI, and cardiac catheterization(R. Zbačnik, M. Šebeštjen, D. Košuta)Time: 8h Srednja MF | Lecture: Deep venous thrombosis and pulmonary embolism – pathogenesis, epidemiology (M. Kozak, M. Miklič)Time: 8h Srednja MF |
| 9 | Seminar Basic diagnosis of hypertension and SŽ risk assessment (B. Salobir, J. Brguljan-Hitij)Time: 9h Srednja MF | Lecture: Pharmacological and interventional treatment of peripheral artery disease(A. Blinc, V. Boc)Time: 9h Srednja MF | Lecture Pathogenesis and clinical consequences of arrhythmias(M. Rauber, D. Žižek)Time: 9h Srednja MF | Seminar Syncope(L. Lipar, D. Žižek)Time: 9h Srednja MF | Lecture Anticoagulants and antiplatelet drugs(M. Lipnik-Štangelj)Time: 9h Srednja MF |
| 10 | Seminar Secondary hypertension (A. Kabaklić, P. Šinigoj)Time: 10h Srednja MF | Seminar Chronic peripheral artery disease(R. L. Perme, A. Blinc)Time: 10h Srednja MF | Lecture Conduction block and preexcitation(A. Zupan Mežnar, I. Zupan)Time: 10h Srednja MF | Lecture Pacemakers(I. Zupan, D. Žižek)Time: 10h Srednja MF | Seminar: Clinical use of anticoagulation and antiaggregation therapy(G. Tratar, A. Rehberger)Time: 10h Srednja MF |
| 11 | Lecture: Drugs for arterial hypertension (M. Kržan, M. Lipnik-Štangelj) Time: 11h Srednja MF | Seminar Acute peripheral artery disease (A. Blinc, B. Krevel)Time: 11h Srednja MF | Lecture Tachyarrhythmias(A. Pernat, M. Rauber)Time: 11h Srednja MF | Seminar: Device therapy for arrhythmia management (incl. resuscitation) (D. Žižek, I. Zupan)Time: 11h Srednja MF | Seminar Deep vein thrombosis(A. Mavri, G. Tratar)Time: 11h Srednja MF |
| 12 | Seminar: Treatment of a patient with hypertension (J. Brguljan-Hitij, A. Erhartič)Time: 12h Srednja MF  |  LecturePrinciples of vascular surgery(P. Trunk, J. Kšela) Time: 12h Srednja MF | Seminar: Recognition and assessment of arrhythmias(M. Mrak, D. Žižek)Time: 12h Srednja MF |  Lecture Antiarrhythmic drugs(M. Lipnik Štangelj)Time: 12h Srednja MF | Seminar Pulmonary embolism(D. Štajer, P. Radšel)Time: 12h Srednja MF |
| 13 | Seminar: Hypertensive emergencies, clinical cases of patients with hypertension (A. Erhartič, J. Brguljan-Hitij)Time: 13h Srednja MF | LectureAnesthesia in cardiovascular medicine(M. Šoštarič)Time: 13h Srednja MF | Lecture Cardiomyopathies(M. Šebeštjen, A. Cerar)Time: 13h Srednja MF | Seminar ECG in emergency conditions(R. Knafelj, D. Štajer)Time: 13h Srednja MF | Seminar Chronic thromboembolic pulmonary disease(B. Salobir, P. Mlakar)Time: 13h Srednja MF |
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| 15 | Elective course (ENG) ErasmusClinical electrocardiographyTime: 15-18h Lecture room: UKC 3 | Elective course (ENG) ErasmusClinical electrocardiographyTime: 15-18h Lecture room: UKC 2 | Elective course (ENG) ErasmusClinical electrocardiographyTime: 15-19h Lecture room: UKC 2 | Elective course (ENG) ErasmusClinical electrocardiographyTime: 15-19h Lecture room: UKC 3 | Elective course (ENG) ErasmusClinical electrocardiographyTime: 15~17h Lecture room: UKC 2 |

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| W3 | Monday, January 13th, 2022 | Tuesday, January 14th, 2025 | Wednesday, January 15th, 2025 | Thursday, January 16th, 2025 | Friday, January 17th, 2025 |
|  | Congenital and inflammatory diseases/Toxicology | Ischemic heart disease | Emergency conditions 1/3 | Emergency conditions 2/3 | Emergency conditions 3/3 |
| 8 | **REZERVNI TERMIN** | Lecture Cardiovascular risk assessment(B. Jug, M. Novakovič)Time: 8h Srednja MF | LectureEmergency circulatory conditions(H. Možina, M. Podbregar)Time: 8h Srednja MF | Seminar Sepsis (H. Možina, G. Voga) Time: 8h Srednja MF | LectureAdult respiratory distress syndrome (ARDS)(R. Knafelj, P. Radšel)Time: 8h Srednja MF |
| 9 | Lecture Congenital heart disease(K. Prokšelj, N. Pavšič)Time: 9h Srednja MF  | Lecture Ischemic heart disease – introduction, etiopathogenesis, symptoms, and signs (M. Čerček, D. Žižek)Time: 9h Srednja MF | Lecture Acute heart valve disease(P. Radšel, D. Štajer)Time: 9h  Srednja MF |  Lecture Acute worsening of chronic heart failure(R. Parežnik, G. Voga)Time: 9h Srednja MF | Seminar Acute aortic syndrome(D. Štajer, H. Možina)Time: 9h Srednja MF |
| 10 | Seminar Pericardial disease(A. Černe, TBA)Time: 10h Srednja MF  | SeminarChronic stable coronary artery disease(M. Bervar, D. Žižek)Time: 10h Srednja MF | Seminar Shock(M. Podbregar, D. Štajer)Time: 10h Srednja MF | Seminar Pulmonary edema and cardiogenic shock(G. Voga, R. Parežnik)Time: 10h Srednja MF | Seminar Disorders of consciousness(H. Možina, T. Goslar)Time: 10h Srednja MF |
| 11 | Seminar Endocarditis(M. Logar, M. Lukić)Time: 11h Srednja MF  | Seminar Drug therapy for angina pectoris(B. Jug, M. Novakovič)Time: 11h Srednja MF | Seminar Acute respiratory insufficiency(R. Knafelj, T. Goslar)Time: 11h Srednja MF |  Seminar Treatment with infusion and transfusion(M. Fister, D. Štajer)Time: 11h Srednja MF | Seminar Sudden cardiac death(Š. Tadel Kocjančič, M. Noč)Time: 11h Srednja MF |
| 12 | Lecture Introduction to clinical toxicology, assessment of intoxicated patients, antidotes, elimination of toxins (T. Varl, M. Brvar)Time: 12h Srednja MF | LectureSurgical treatment of ischemic heart disease(P. Trunk, J. Kšela)Time: 12-14h Srednja MF | LectureMonitoring of the critically ill(H. Mikolavčič, T. Goslar)Ura: 12h Srednja MF | Clinical practice Acute conditions - cases. Part I(T. Goslar, J. Berden, A. Goličnik, M. Fister)Time: 12h Srednja MF | Seminar Acute coronary syndrome (P. Radšel, M. Noč)Time: 12h Srednja MF |
| 13 | Lecture Side-effects of drugs and medication errors(M. Brvar, M. Dobaja Borak)Time: 13h Srednja MF | Seminar Treatment with inotropic and vasoactive drugs(T. Goslar, P. Kordiš )Time: 13h Srednja MF | Clinical practice Acute conditions - cases. Part II(T. Goslar, J. Berden, A. Goličnik, M. Fister)Time: 13h Srednja MF | SeminarEmergency treatment in intoxications(D. Grenc, M. Brvar)Time: 13h Srednja MF |
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| W4 | Monday, January 20th, 2025 | Tuesday, January 21st, 2025 | Wednesday, January 22nd, 2025 | Thursday, January 23rd, 2025 | Friday, January 24th, 2025 | W5 | Monday, Jan 27th, 2025Exam |
| Heart failure/Toxicology | Dyslipidemias | Valvulopathies | Clinical practice 8-15h | Clinical practice 8-15h |
| 8 | Lecture Heart failure – introduction, pathogenesis, assessment(B. Vrtovec, G. Poglajen)Time: 8h Srednja MF | SeminarPathophysiology of plasma lipoproteins(S. Ribarič)Time: 8-11h Srednja MF | LectureChronic heart valve disease – introduction, definitions, pathogenesis, evaluation. Part I(K. Ažman Juvan, K Prokšelj)Time: 8h  |  |  | **7** | Written exam: 7:00-8:30Velika MF |
| 9 | Seminar Non-pharmacological treatment of heart failure(G. Poglajen, TBA)Time: 9h Srednja MF | LectureChronic heart valve disease – introduction, definitions, pathogenesis, evaluation. Part II(K. Ažman Juvan, K. Prokšelj)Time: 9h  | **8** |
| 10 | Lecture Drugs for the treatment of heart failure(M. Kržan)Time: 10h Srednja MF | Seminar Aortic stenosis and regurgitation(P. Kogoj, K. Prokšelj)Time: 10h Srednja MF | **9** |  |
| 11 | Seminar Pharmacological treatment of heart failure(M. Lainščak, A. Zupan Mežnar)Time: 11h Srednja MF | LectureHyperlipidemias(Z. Fras)Time: 11-12h Srednja MF | LectureSurgical treatment of valvular disease (P. Trunk, J. Kšela)Time: 11-13h Srednja MF | **10** |  |
| 12 | SeminarIntoxication with chemicals and natural poisons (carbon monoxide, ethanol, mushrooms...)(L. Šarc, M. Brvar)Time: 12h Srednja MF | **11** |  |
| 13 | Seminar Intoxication with drugs and illegal drugs (paracetamol, benzodiazepines, heroin, etc) (D. Grenc, M. Brvar)Time: 13h Srednja MF | LecturePharmacological treatment of hyperlipidemias(M. Kržan)Time: 13h Srednja MF | SeminarMitral regurgitation and stenosis(J. Toplišek, K. Prokšelj)Time: 13h Srednja MF | **12** |  |
| 14 |  |  |   | **13** |  |
| 15 |  |  |  | **14** |  |