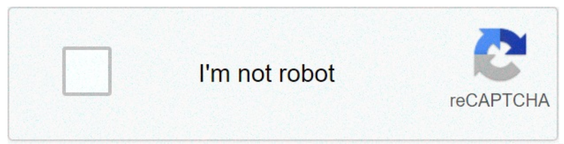

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Instructor: David Nadler Working time: Thursday 12: 30-2: 30, 815 Evans Hall, or by appointment. Reception hours before the final: Tuesday, December 4, 2: 10-3: 00, 815 Evans; Thursday, 6 December 12: 00-2: 00, 891 Evans. GSI Alex Hening, reception hours: Wednesday 1: 00-3: 00, 937 Evans Hall. EXTRA HOURS OFFICE BEFORE THE FIRST OF MEDIUM TERM: Monday, September 17, 3: 30-4: 30. James McIvor, Reception hours: Monday 3: 00-5: 00 and Wednesday 4: 30-5: 30 , 1062 Evans Hall. Office time in the first final: Friday, 7 December 2: 00-4: 00. Dan Sparks, Reception hours: Tuesday 12: 00-1: 00, Wednesday 9: 00-10: 00, Thursday 2: 30-3: 30, 1060 Evans Hall. Extra hours First final office: Monday, December 3 and Tuesday 4 December, 10: 00-12: 00. James Tener, Reception hours: Tuesday and Thursday 3: 00-4: 00, 935 Evans Hall. EXTRA HOURS OFFICE BEFORE BEFORE MEDIUM TERM: Monday, September 17, 3: 00-5: 00. EXTRA HOURS OFFICE FINAL FIRST: Monday 10 December, 3: 00-4: 00. Lessons: Tuesday and Thursday 9: 30-1ram, 105 sections Stanley Hall Discussion: Wednesday, see times and places Corso Check number: 54184 Prerequisites: Math 54 or equivalent linear algebra preparation. Text required: Friedberg, Insel, Spence, Linear Algebra, Pearson, 4th edition (2003). Policy Classification: On the basis of work (20%), two intermediate exams (25% for a greater than two columns; 15% for minors of the two columns), and final test (40%). Exams Two medium-term exams during the conference meeting: final exam: Tuesday 11 December, 2012, 3-6 pm (exam group 7) final examination. Final exam solutions. Corso Academic Course policies: they are required to rely on your knowledge and capacity, and do not use unauthorized material or to represent the work of others like yours. There will be no medium-term elections or make-up final exams. It will be accepted without homework late. Incomplete degrees will be granted only for terrible medical or personal emergencies that make you lose the final, and only if your work up to that moment has been satisfactory. Homework is due to Friday from 03:00 at your GSI office or mailbox. Please follow your Individual GSI instructions on where to turn it into. You are invited to discuss ideas with other students. However, it is necessary to write and hand in solutions independently. Every week, two problems selected from the homework will be classified. Solutions to all problems will be published. When calculating the degrees, there will be released the two lower scores of homework and use only your remaining scores. Two Friday, August 31, 2012. Section 1.2: Problems 6, 16, 21. SECTION 1.3: Problems 8, 9, 19, 23, 29, 30. SECTION 1.4: Problems 5, 15. Additional problem: Demonstrate every field F Contains both the field of rational numbers q or a F_P = Z / PZ FINE field for a first p. HW # 1 solutions. Due to Friday 7 September 2012. Section 1.5: Problems of 3, 9, 11, 13. Section 1.6: Problems of 4, 9, 13, 17, 20, 26, 29, 34. HW # 2 solutions. Due to Friday, September 14, 2012. Section 2.1: Problems 6, 11, 12, 20, 22, 24, 35. Section 2.2: problems 2b, 6, 8, 12, 16. HW # 3 solutions. Due to Friday 21 September 2012. Section 2.3: problems 2, 12, 13. HW # 4 solutions. Due Friday, 28 September 2012. Section 2.4: Problems of 2, 3, 5, 6. Section 2.5: problems 2, 7. Section 2.6: problems of 3, 9, 19, 20. HW # 5 solutions. Due to Friday 5 October 2012. Section 3.1: 12. Section 3.2: 3, 4, 5 (a), (b) (c), 6 (a), (b) (c), 7, 14 , 17. HW # 6 solutions. Due to Friday 12 October 2012. Section 3.3: 2 (a), (b), 3 (a), (b), 8, 10. Section 3.4: 2 (a), (f), 12. HW # 7 solutions. Due to Friday 19 October 2012. Section 4.3: 15, 21. HW # 8 solutions. Due to Friday, 26 October 2012. Section 5.1: 3 (a), 5, 8, 9, 11, 12, 14, 20. HW # 9 Solutions. Due to Friday, 2 2012. Section 5.2: 3 (f), 7, 12, 13, 18. Section 5.4: 3, 6 (a), 18, 19, 42. HW # 10 solutions. Due to Friday 9 November 2012. Section 6.1: 4 (a), 8 (a), 9, 11, 12. Section 6.2: 2 (b), 6, 13, 19 (b). HW # 11 solutions. Due Friday, November 16th 2012. Section 6.3: 2 (b), 7, 8, 12. Section 6.4: 2 (A), 3, 6, 9 HW # 12 12 Two Friday 30 November 2012. Section 7.1: 1, 3 a), 13. Section 7.2: 1, 4 a), 5 (a), 6. SECTION 7.3: 1, 2 (D), 5. HW solutions # 13 . Some problems suggested for sections 6.5, 6.6 does not collect. Section 6.5: 6, 11, 17. Section 6.6: 2, 4, 5. Vector spaces. Subspaces. Intersection, sum. Direct sum. Interval, linear independence and bases. Size of a finished dimensional vector space. Linear maps. Nullspace, range and rank of a linear map. Matrix of a linear map. Invertible linear maps. Eigenval and Eigenvertors. Interior product spaces. Orthonous bases and the Gram-Schmidt procedure. Orthogonal projections; Applications. Adjacent. Autonomous and normal operators; Spooky theorem. Operators on complex vector spaces. Characteristic polynomials and minimal polynomial. Shape of Jordan. Key concepts: field axioms; Basic field properties; Examples: rational, real and complex numbers; Examples and no examples of finished fields; characteristic of a field; Vector space axioms. Reading: Section 1.2, Appendix C. Key concepts: row vectors, column vectors, matrices; functions, polynomials; Subspace characterizations; intersection of subspaces; transposition of matrix to matrix, symmetrical and enterprise or anti-symmetrical; Trace of matrices, diagonal matrices; Higher / lower triangular matrices. Reading: Section 1.2, 1.3. Key concepts: sum of the subspaces; Direct sum of vector spaces; linear combinations; Span of a subset; Set generation. Reading: Section 1.4, 1.5. Key concepts: linear dependence and independence; bases. Reading: Section 1.5, 1.6. Key concepts: finished bases; build generation groups; Find bases; Replacement theorem; dimension. Reading: Section 1.6. Key concepts: set maps; Linear maps of vector spaces; Kernels and images; Nullità and rank, dimensional theorem. Reading: Section 2.1. Key concepts: Injective, identification and bioniveness maps of sets; iSomorphisms of vector spaces; coordinates compared to a base; matrices compared to the bases; The vector space of linear transformations. Reading: Section 2.1, 2.2. Key concepts: Map compositions; Basic composition properties; Multiplication of matrices; isomorphisms and reversers; Each finished dimensional vector space is isomorphous to coordinate space. Reading: Section 2.3, 2.4. Key concepts: change of coordinate matrices; similar matrices; Dual spaces and dual bases. Reading: Section 2.5, 2.6. Key concepts: matrices and elementary operations; degree of matrix; Simplification of matrices; Inversor calculation. Reading: Section 3.1, 3.2. Key concepts: coherent and inconsistent systems; homogeneous and nonhomogenic systems; Report of solutions and null space; criteria for the existence of solutions; Gaussian elimination and reduced module of Echelon in a row; Resolve linear equation systems in the form of reduced line Echelon. Reading: Section 3.3, 3.4. Key concepts: double spaces; double bases; Transpose. Reading: Section 2.6. Key concepts: geometry of 2x2-matrices determinants; inductive definition of the determinants in general; linearity with respect to the fixed line; Effect of line operations. Reading: Section 4.1, 4.2. Key concepts: determinant of the matrix product is the product of the determinants; Determant is different from scratch if and only if the matrix is invertible; determinants of elementary matrices; decisive to transpose; Effect of column operations. Reading: Section 4.3. Key concepts: Henvertores and Autovalori; Diagestionability; characteristic polynomial; EigenValues â €

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