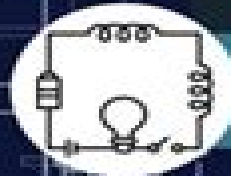


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Guide to the Evaluation of Educational Experiences in the Armed Forces American Council on Education, 1998 This guide is the standard reference work for recognizing learning acquired by military personnel for conversion to academic credit in degree work at colleges and universities This volume contains recommendations for formal courses offered by the Air Force the Coast Guard the Marine Corps and the Department of Defense in 1990 and later years Twenty sections provide the following information 1 how to find and use course exhibits 2 sample Coast Guard Rating exhibit 3 how to find and use Coast Guard occupation exhibits 4 sample Coast Guard rating exhibit 5 how to find and use Coast Guard warrant officer exhibits 6 sample Coast Guard warrant officer exhibit 7 how to find and use Marine Corps MOS military occupational specialties exhibits 8 sample Marine Corps enlisted MOS exhibit 9 questions and answers 10 awarding credit for extracurricular learning 11 transfer and award of credit 12 elements of a model policy on awarding credit for extracurricular learning 13 Air Force course exhibits 14 Coast Guard course exhibits 15 Department of Defense course exhibits 16 Marine Corps course exhibits 17 Coast Guard aviator exhibits 18 Coast Guard enlisted ratings exhibits 19 Coast Guard warrant officer exhibits and 20 Marine Corps enlisted MOS exhibits Each course exhibit includes some or all of the following course number title location length dates learning outcomes instruction occupational group description career pattern related occupations and credit recommendation The guide also contains eight appendixes the evaluation systems sample military records occupation title index keyword index course number index request for course recommendation and request for Coast Guard rating and warrant officer exhibits and request for Marine Corps MOS exhibits KC Handbook on Improving the Retention and Graduation of Minorities in Engineering Raymond B. Landis, 1985 Supramolecular Engineering of Synthetic Metallic Materials Jaume Veciana, Concepció Rovira, David Brian Amabilino, 1999 The 29 papers from the January 1998 workshop discuss recent results and future trends in the areas of crystal engineering molecular conductors and molecular magnets The three introductory chapters give the basic concepts and fundamentals of crystal engineering for the design and prediction of molecular solids The next three chapters contain experimental results concerning the synthesis and characterization of molecular solids Another eight contributions deal with the design and study of molecular materials showing magnetic properties The following eight papers address materials combining magnetic with electrical properties The volume concludes with seven contributions that describe results on the synthesis of new molecules

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