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Biomedical Sciences

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 Hematologist

Hematologists are qualified scientists that have been trained in the study and diagnoses of blood. With this particular field interest, after completing a medical training course, one must complete a specialized course dedicated to the specific field of hematology. Undergraduate majors include physics, biology, mathematics, English, and inorganic and organic chemistry. College graduates have to make an acceptable grade on the MCAT (Medical College Admissions Test) to be eligible for acceptance into medical school. Once acquiring the job of a hematologist, daily activities include mild to severe blood situations. An example of a mild case would be anemia, and a severe case being cancer. Hematologists are exposed to many patients. Some are inveterate, some occasional, and some only once. Also, the study of blood is a crucial requirement for this job is constantly searching for ways to cure certain blood diseases and other diseases affected by blood. The salary of this profession can differ according to the extent of education the professional has received and the amount of years worked in the field. Starting out, hematologists can expect around one hundred and eighty thousand dollars per year. When advanced in the field, six hundred thousand dollars can be obtained yearly. The number of individuals employed by this position are to increase a great deal by the year of 20 14.

 Personally, I would be interested in the particular profession. The reasoning for my interest in this field is the fact that I like constantly learning and I am not easily frightened by blood. I feel like the education requirement would be an excellent source of ongoing education as well as the practical studying of the blood. Also, the money associated with this job is certainly a benefit!

Creators of USA.gov et al(2012) Physician, Hematologist. *USA.gov* Retrieved from:

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