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At the time of his retirement in 2007, he was a Senior Technical Fellow in the field of structural materials and manufacturing technology. He has written or edited many books for ASM International, including Structural Composite Materials, Elements of Metallurgy and Engineering Alloys, and several titles in the Understanding the Basics series.

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Metallurgy - Wikipedia

integrate the understanding of the scientific and engineering principles underlying the four major elements of the field: structure, properties, processing, and performance related to metallurgical and materials systems appropriate to the field, and

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It is one of the most important branches of engineering as modern applications nowadays require material with high strength and low weight along with other factors. Metallurgical Engineers extract, refine and recycle metals.

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