**Chapter 1 – Management Science**

**Operations Research and Management Science Overview**

<http://en.wikipedia.org/wiki/Operations_research>

<http://home.ubalt.edu/ntsbarsh/opre640/opre640.htm#rintroduction>

<http://www.referenceforbusiness.com/management/Log-Mar/Management-Science.html>

**Majoring in Management Science**

<http://home.ubalt.edu/ntsbarsh/opre640/opre640.htm#rintroduction>

**The Institute for Operations Research and Management Sciences (INFORMS)**

<http://www.informs.org/>

***Interfaces***

<http://www.informs.org/Journal/Interfaces>

**Break-Even Analysis**

<http://archive.ite.journal.informs.org/Vol6No2/MarkhamPalocsay/MarkhamPalocsay.pdf>

<http://en.wikipedia.org/wiki/Break-even_analysis>

<http://entrepreneurs.about.com/od/businessplan/a/breakeven.htm>

<http://www.mirrorservice.org/sites/home.ubalt.edu/ntsbarsh/Business-stat/otherapplets/BreakEven.htm>

<http://tutor2u.net/business/production/break_even.htm>

**Pioneers in Management Science**

***Stafford Beer***

<http://en.wikipedia.org/wiki/Anthony_Stafford_Beer>

<http://www.cybsoc.org/contacts/people-Beer.htm>

***Operations Research***

<http://www.lionhrtpub.com/orms/orms-10-02/frhistorysb1.html>

<http://www.phpsimplex.com/en/history.htm>

<http://www.history.army.mil/html/books/hist_op_research/CMH_70-102-1.pdf>

**Companies and Organizations**

***Marriott***

<http://www.marriott.com/marriott/aboutmarriott.mi>

***Cook County Hospital***

<http://johnstrogerhospital.org/index.html>

***East Carolina University Student Health Service***

<http://www.ecu.edu/wellnessed/>

***Memorial Sloan-Kettering Cancer Center***

<http://www.mskcc.org/mskcc/html/44.cfm>