

ITWS/BGMT Dual Curriculum

Fall 2015

<p style="text-align: center;">Semester I</p> <p>ITWS-1100 Introduction to Information Technology and Web Science MGMT-1100 Introduction to Management CSCI-1100 Computer Science I MATH-1010 Calculus I</p>	<p style="text-align: center;">Semester II</p> <p>CSCI-1200 Data Structures MATH-1520 Mathematical Methods ITWS-1220 IT and Society (HASS SS) MGMT-1260 Business Law and Ethics</p>
<p style="text-align: center;">Semester III</p> <p>ITWS-2110 Web Systems Development CSCI-2200 Foundation of Computer Science CSCI-2961 Programming in Python (2 cr.) MGMT-2100 Statistical Methods MGMT-2300 Accounting for Decision Making</p> <p>(18 credits)</p>	<p style="text-align: center;">Semester IV</p> <p>ITWS-2210 Intro to Human Computer Interaction (HASS H) ITWS-4500 Web Science Systems Development CSCI-2200 Programming in Java (2 cr.) MGMT-2320 Managerial Finance MGMT-4110 Operations Management</p> <p>(18 credits)</p>
<p style="text-align: center;">Semester V</p> <p>ITWS-4310 Managing IT Resources CSCI-2500 Computer Organization ECON-1200 Intro. to Economics (HASS SS) MGMT-4100 Quantitative Methods for Business MGMT-4240 Systems Analysis and Design</p> <p>(20 credits)</p>	<p style="text-align: center;">Semester VI</p> <p>ITWS Elective (one of): - CSCI-4380 Database Systems - MGMT-4170 Data Resource Management MGMT-2430 Marketing Principles Physical Science Elective Biology Elective HASS 2000+ Level Elective</p> <p>(20 credits)</p>
<p style="text-align: center;">Semester VII</p> <p>ITWS-4100 Information Technology and Web Science Capstone MGMT-4130 Enterprise IT Integration MGMT-4150 IT Project Management MGMT-4860 HR in High Perf. Organizations</p>	<p style="text-align: center;">Semester VIII</p> <p>MGMT-4850 Org. Behavior in High Perf. Organizations MGMT-4870 Strategy and Policy Humanities Elective (HASS H) HASS 4000 Level Elective</p>