

# ITWS/BGMT Dual Curriculum

Fall 2017

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

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