# M.S. in Management

## Bridge Course

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 501</td>
<td>Management Foundations</td>
<td>3</td>
</tr>
</tbody>
</table>

## Core Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>ACCT 615</td>
<td>Management Accounting</td>
<td>3</td>
</tr>
<tr>
<td>FIN 600</td>
<td>Corporate Finance I</td>
<td>3</td>
</tr>
<tr>
<td>HRM 601</td>
<td>Organizational Behavior</td>
<td>3</td>
</tr>
<tr>
<td>MIS 645</td>
<td>Information Systems Principles</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 620</td>
<td>Competing in Global Markets</td>
<td>3</td>
</tr>
</tbody>
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Select 15 credits from one area:

### Global Project Management

- ECON 610 Managerial Economics
- or FIN 610 Global Macro Economics
- EM 636 Project Management
- EM 637 Project Control
- EM 691 Cost Estimating for Capital Projects
- IE 618 Engineering Cost and Production Economics
- IE 659 Supply Chain Engineering
- IS 614 Command and Control Systems
- IS 684 Business Process Innovation
- MGMT 641 Global Project Management

### Web Systems and Media

- IS 661 User Experience Design
- IS 664 Customer Discovery
- IS 688 Web Mining
- IS 690 Web Services and Middleware
- MRKT 637 Marketing Communications and Promotions
- PTC 601 Advanced Professional and Technical Communication
- PTC 605 Elements of Visual Design
- PTC 606 Advanced Information Design
- PTC 650 E-Learning Design for Mobile

### Business Analytics

- CS 634 Data Mining
- IS 631 Enterprise Database Management
- IS 687 Transaction Mining and Fraud Detection
- IS 688 Web Mining
- MATH 661 Applied Statistics
- MGMT 630 Decision Analysis
- MGMT 625 Distribution Logistics
- MGMT 630 Decision Analysis
- or MGMT 662
- MGMT 635 Data Mining and Analysis
- MGMT 650 Knowledge Management
- MGMT 710 Forecasting Methods for Business Decisions
- MIS 648 Decision Support Systems for Managers
- MRKT 645 Internet Marketing Strategy

## Total Credits

30 credits

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1. One course must be either ECON 610 Managerial Economics or MGMT 641 Global Project Management
2. One course must be MRKT 637 Marketing Communications and Promotions
One course must be MGMT 630, MGMT 635, MGMT 710, MGMT 662, MIS 648, or MRKT 645.