SUPPLY CHAIN AND INFORMATION SCIENCES AND TECHNOLOGY, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Description
The minor in SCIST is structured to provide students not majoring in Supply Chain & Information Systems (SC&IS) or Management Information Systems (MIS) with the opportunity to develop working knowledge of information technology, supply chain management, and their interdisciplinary synergies. The joint minor is designed for professional careers in business, information systems, software development, consulting, and government. The successful minor must, at a minimum, possess basic knowledge of quantitative techniques, computer applications, and microeconomics.

What is Supply Chain and Information Sciences and Technology?
Supply Chain and Information Systems encompasses some of the largest employment sectors in the U.S. economy and offers advancement opportunities in countries around the world, along with excellent salaries. U.S. News and World Report Career Guide and Working Woman magazines have cited this area as a hot career track. Companies seeking students in this area represent: the services sector, which includes consulting, third-party logistics, transportation, warehousing, and retailing; the manufacturing sector, especially the computer, aerospace, pharmaceutical, electronics, petrochemical, auto, food, and consumer products industries; and the government sector, primarily at the federal and state levels.

MORE INFORMATION ABOUT SUPPLY CHAIN AND INFORMATION SCIENCES AND TECHNOLOGY (https://ugstudents.smeal.psu.edu/academics-advising/degree-requirements/minors/)

Program Requirements

**Requirements for the Minor**
A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/#59-10).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IST 110</td>
<td>Information, People and Technology</td>
<td>3</td>
</tr>
<tr>
<td>IST 210</td>
<td>Organization of Data</td>
<td>3</td>
</tr>
<tr>
<td>IST 220</td>
<td>Networking and Telecommunications</td>
<td>3</td>
</tr>
<tr>
<td>SCM 301</td>
<td>Supply Chain Management</td>
<td>3</td>
</tr>
</tbody>
</table>

**Prescribed Courses: Require a grade of C or better**

- SCM 404 Demand Fulfillment
- SCM 405 Manufacturing and Services Strategies
- SCM 406 Strategic Procurement

**Additional Courses: Require a grade of C or better**
Select 6 credits of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCM 404</td>
<td>Demand Fulfillment</td>
<td>3</td>
</tr>
<tr>
<td>SCM 405</td>
<td>Manufacturing and Services Strategies</td>
<td>3</td>
</tr>
<tr>
<td>SCM 406</td>
<td>Strategic Procurement</td>
<td>3</td>
</tr>
</tbody>
</table>

Academic Advising
The objectives of the university’s academic advising program are to help advisees identify and achieve their academic goals, to promote their intellectual discovery, and to encourage students to take advantage of both in- and out-of-class educational opportunities in order that they become self-directed learners and decision makers.

Both advisers and advisees share responsibility for making the advising relationship succeed. By encouraging their advisees to become engaged in their education, to meet their educational goals, and to develop the habit of learning, advisers assume a significant educational role. The advisee’s unit of enrollment will provide each advisee with a primary academic adviser, the information needed to plan the chosen program of study, and referrals to other specialized resources.

READ SENATE POLICY 32-00: ADVISING POLICY (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/32-00-advising-policy/)

University Park
Advising Center
Smeal College Undergraduate Education
202 Business Building
University Park, PA 16802
814-863-1947
SmealAdvising@smeal.psu.edu

Contact
University Park
DEPARTMENT OF SUPPLY CHAIN AND INFORMATION SYSTEMS
454 Business Building
814-865-1866
scis@smeal.psu.edu

https://php.smeal.psu.edu/smeal/contact/?contactID=scis