315. Global Diversity and Interdependence (I)  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.  
QA: S S 209, SOC 170

30. World Urban Systems (I)  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.  
Patterns of urbanization in various areas of the world over time. Linkages within and between urban centers. Economic, political, and social/behavioral accommodation and adaptation to urban growth and change.  
QA: S S 221, S S 222, S S 225, S S 251

325. War and Revolution (I)  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.  
Patterns of conflict and wars. Patterns of individual and collective action. Violence and conflict resolution.  
QA: S S 243

ITALIAN  
ITL

Department of Romance and Classical Languages  
College of Arts and Letters

101. Elementary Italian  
Fall, Spring. 4(4-1)  
P: No previous experience in Italian or approval of department.  
Practice in using and understanding Italian to develop listening, speaking, reading, and writing skills. Pronunciation, grammar, vocabulary, and cultural topics.  
QA: ITL 101, ITL 102

102. Elementary Italian II  
Fall, Spring. 4(4-1)  
P: ITL 101 or approval of department.  
Further practice in using and understanding Italian to develop listening, speaking, reading, and writing skills. Pronunciation, grammar, vocabulary, and cultural topics.  
QA: ITL 101 QA: ITL 102, ITL 103

201. Second-Year Italian I  
Fall. 4(4-1)  
P: ITL 102 or approval of department.  
Intermediate-level review and development of aural comprehension, speaking, reading, and writing skills. Topics in Italian culture.  
QA: ITL 201 QA: ITL 201, ITL 202

202. Second-Year Italian II  
Fall. 4(4-1)  
P: ITL 201  
Further review and development of aural comprehension, speaking, reading, and writing skills. Topics in Italian culture.  
QA: ITL 201 QA: ITL 202, ITL 203

290. Independent Study  
Fall, Spring. 1 to 4 credits.  
A student may earn a maximum of 4 credits in all enrollments for this course.  
QA: ITL 299

290. Advanced Grammar and Composition  
Fall. 3(3-0)  
P: ITL 202  
Composition in a variety of styles and modes. Review of grammar. Extensive practice in writing.  
QA: ITL 290 QA: ITL 300

330. Italian Culture and Civilization  
Spring. 3(3-0)  
P: ITL 202  
Diverse aspects of political, social, economic, intellectual, artistic, and literary life of Italy. Class discussions in Italian of readings, films, television programs, and musical selections.  
QA: ITL 203 QA: ITL 300

INDEX TO COURSES  
"INTERNAL MEDICINE"  
IM  
Department of Internal Medicine  
College Of Osteopathic Medicine

589. Special Problems in Internal Medicine  
 Fall, Spring, Summer. 1 to 24 credits.  
A student may earn a maximum of 8 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine. Approval of department.  
Students work under faculty direction on an experimental, theoretical, or applied problem.  
QA: IM 589

620. Directed Studies  
Fall, Spring, Summer. 1 to 30 credits.  
A student may earn a maximum of 45 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Clinical exposure in neurology. Program structure developed to achieve proficiency in motor skills, aptitudes, comprehension of concepts and principles; patient evaluation, diagnosis, management, and therapy.  
QA: IM 620

650. Medicine Clerkship  
Fall, Spring, Summer. 1 to 20 credits  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Clinical exposure in medicine related to internal medicine.  
QA: IM 650

651. Cardiology Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Intensive experience in bedside diagnosis and care of patients with the more frequently seen cardiac problems.  
QA: IM 651

652. Gastroenterology Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Inpatient and outpatient clinical gastroenterology. GI diseases, patient evaluation, diagnosis, management, behavioral science and patient care.  
QA: IM 652

653. Oncology and Hematology Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Diagnosis, staging, and treatment methods of solid tumors and other neoplasms. Pharmacology of cytotoxic agents, issues in nutrition, and behavioral approaches to the terminally ill patient.  
QA: IM 653

654. Pulmonary Disease Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Evaluation and treatment of patients with common pulmonary diseases including acute and chronic respiratory failure, primary and metastatic lung tumors, various bacterial and non-bacterial pneumonias.  
QA: IM 654

655. Nephrology Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Clinic and hospital based experience to develop basic skills in evaluation and management of patients with renal disease. Integration of renal physiology and pathophysiology.  
QA: IM 655

656. Neurology Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Clinical exposure in neurology. Program structure developed to achieve proficiency in motor skills, aptitudes, comprehension of concepts and principles; patient evaluation, diagnosis, management, and therapy.  
QA: IM 656

657. Emergency Medicine Clerkship  
Fall, Spring, Summer. 1 to 20 credits.  
A student may earn a maximum of 30 credits in all enrollments for this course.  
P: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Acute evaluation and management of patients in the emergency room and other locations.  
QA: IM 657
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Type</th>
<th>Topics</th>
<th>Instructor</th>
<th>Prerequisites</th>
<th>Enrollment Restrictions</th>
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<tbody>
<tr>
<td>300</td>
<td>Phonetics and History of the Italian Language</td>
<td>Lecture</td>
<td>Phonetics of the Italian language and its historical development.</td>
<td>P: ITL 330</td>
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<td>Open only to freshmen</td>
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<td>350</td>
<td>Introduction to Italian Literature</td>
<td>Lecture</td>
<td>Italian culture, history, and contemporary literary trends.</td>
<td>P: ITL 350</td>
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<td>Open only to freshmen</td>
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<td>355</td>
<td>Italian Literature in English Translation</td>
<td>Lecture</td>
<td>Italian language and its historical development.</td>
<td>P: ITL 355</td>
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<td>Open only to freshmen</td>
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<td>360</td>
<td>Topics in the Italian Language and Culture</td>
<td>Lecture</td>
<td>Italian language and culture, including its historical development.</td>
<td>ITL 360</td>
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<td>Open only to freshmen</td>
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<td>370</td>
<td>Italian Literature of the Renaissance</td>
<td>Lecture</td>
<td>Italian literature and its historical development.</td>
<td>ITL 370</td>
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<td>Open only to freshmen</td>
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<td>380</td>
<td>Italian Literature of the 18th and 19th Centuries</td>
<td>Lecture</td>
<td>Italian literature of the 18th and 19th centuries.</td>
<td>ITL 380</td>
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<td>Open only to freshmen</td>
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<td>400</td>
<td>Independent Study</td>
<td>Lecture</td>
<td>Independent study of Italian literature and its historical development.</td>
<td>ITL 400</td>
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<td>Open only to freshmen</td>
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<td>410</td>
<td>Political Theory and Historical Issues</td>
<td>Lecture</td>
<td>Political theory and historical issues of Italian literature and its development.</td>
<td>P: MC 111, ITL 312</td>
<td>ITL 320</td>
<td>Open only to freshmen</td>
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<tr>
<td>420</td>
<td>Introduction to the Study of Public Affairs I</td>
<td>Lecture</td>
<td>Principles of public affairs, including Italian perspectives.</td>
<td>P: MC 201, ITL 320</td>
<td>ITL 330</td>
<td>Open only to freshmen</td>
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<tr>
<td>430</td>
<td>International Relations I: World Politics and International Security</td>
<td>Lecture</td>
<td>International politics, including Italian perspectives.</td>
<td>P: MC 200, ITL 340</td>
<td>ITL 350</td>
<td>Open only to freshmen</td>
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<td>440</td>
<td>International Relations II: The Politics of International Economic Relations</td>
<td>Lecture</td>
<td>Principles of international economic relations, including Italian perspectives.</td>
<td>P: MC 220, ITL 360</td>
<td>ITL 370</td>
<td>Open only to freshmen</td>
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<tr>
<td>450</td>
<td>Theoretical Foundations of Political Economy</td>
<td>Lecture</td>
<td>Theoretical foundations of political economy, including Italian perspectives.</td>
<td>P: ITL 201, ITL 202</td>
<td>ITL 380</td>
<td>Open only to freshmen</td>
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<td>460</td>
<td>Classical Republicanism</td>
<td>Lecture</td>
<td>Classical Republicanism, including Italian perspectives.</td>
<td>P: MC 290, ITL 390</td>
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<td>Open only to freshmen</td>
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<td>470</td>
<td>International Law and Organization</td>
<td>Lecture</td>
<td>Principles of international law and organization, including Italian perspectives.</td>
<td>P: MC 291, ITL 400</td>
<td>ITL 410</td>
<td>Open only to freshmen</td>
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<td>480</td>
<td>Great Power Foreign Policy: The United States</td>
<td>Lecture</td>
<td>Principles of foreign policy, including the United States, including Italian perspectives.</td>
<td>P: MC 292, ITL 410</td>
<td>ITL 420</td>
<td>Open only to freshmen</td>
</tr>
</tbody>
</table>

James Madison College—Descriptions of Courses

**111. The Individual in American Society: An Approach to Writing I**
Fall 3(0-0)
Open only to James Madison College freshmen and sophomores.
R: Open only to freshmen. Approval of college.
Prerequisites: MC 111, MC 112

**271. Constitutionalism and Democracy**
Spring 4(3-0) Open only in the Caribbean.
R: Open only to James Madison College freshmen and sophomores. Approval of college.
Prerequisites: MC 270, MC 271, MC 272

**272. Political Theory and Political Issues**
Spring, Summer 4(3-0) A student may earn a maximum of 8 credits in all enrollments for this course.
R: Open only to freshmen. Approval of college.
Prerequisites: MC 270, MC 271

**280. Social Theory and Social Relations**
Fall 4(3-0)
R: Open only to freshmen. Open only to James Madison College students.
Prerequisites: MC 280

**281. Immigrants, Minorities, and American Pluralism**
Spring 4(3-0)
R: Open only to James Madison College sophomores, juniors, and seniors.
Prerequisites: MC 281

**290. Independent Study**
Fall Spring, Summer 1 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course.
R: Open only to freshmen and sophomores in James Madison College.
Prerequisites: Approval of college.
Prerequisites: ITL 200

**300. Political, Society, and Economy in the Third World**
Fall 4(3-0)
R: Open only to juniors and seniors in James Madison College.
Prerequisites: ITL 300

**320. The Comparative Analysis of Foreign Policy**
Fall 4(3-0)
R: Open only to juniors and seniors in James Madison College.
Prerequisites: ITL 320

**321. International Law and Organization**
Fall 4(3-0)
R: Open only to juniors and seniors in James Madison College.
Prerequisites: ITL 321

**322. Great Power Foreign Policy: The United States**
Spring 4(3-0)
R: Open only to freshmen. Approval of college.
Prerequisites: ITL 322

**323. Theory and Practice of Foreign Policy**
Spring 4(3-0)
R: Open only to freshmen. Approval of college.
Prerequisites: ITL 323

**324. American Foreign Policy**
Spring 4(3-0)
R: Open only to freshmen. Approval of college.
Prerequisites: ITL 324