### Key to Course Listings

**ACCT**
Course subjects are listed by three- or four-letter abbreviations in capitals. See the complete list of Subject Abbreviations.

**MATH 112a or b**
Fall-term courses are indicated by the letter “a,” spring-term courses by the letter “b.” A course designated “a or b” is the same course given in both terms.

**Prerequisite: MATH 112**
Prerequisites and recommendations are listed at the end of the course description.

**L5, HU**
Foreign language courses are designated L1 (first term of language study), L2 (second term), L3 (third term), L4 (fourth term), or L5 (beyond the fourth term). Other distributional designations are QR, WR, HU, SC, and SO, representing quantitative reasoning, writing, humanities and arts, science, and social science, respectively. See “Distributional Requirements” under Requirements for the B.A. or B.S. Degree.

**½ Course cr**
Most courses earn one course credit per term; variations are noted.

**RP**
A course designated “RP” meets during the reading period. See Reading Period and Final Examination Period.

**[ASTR 320]**
Courses in brackets are not offered during the current year but are expected to be given in the succeeding academic year.

*** HIST 012**
A student must obtain the instructor’s permission before taking a course marked by a star. All seminars are starred.

**CHEM 418a^G**
A superscript G following the course number indicates that a course is open to both undergraduate and graduate students. Undergraduates electing these courses, unless already accepted into the Program for the Simultaneous Award of the Bachelor’s and Master’s Degrees, must enroll under the undergraduate number. See “Courses in the Yale Graduate and Professional Schools” under Special Arrangements.

**ITAL 310/LITR 183**
A course with multiple titles, i.e., with two or more departments in the title line, counts toward the major in each department where it appears.

**Tom Hopkins [F] and Michael Cunningham [Sp]**
Instructors for fall and spring terms are indicated by the abbreviations “F” and “Sp.”

**After CHEM <221>**
A course number in angle brackets denotes a course that is not currently listed or bracketed but that has been offered within the past three years.

**Tr**
The abbreviation “Tr” denotes a literature course with readings in translation.

**English: Pre-1900 Lit**
Courses with department-specific designations are applied toward the requirements of certain majors. Descriptions of these requirements are included in program descriptions of the relevant majors.

**HIST 130Jb, MCDB 201Lb**
A capital J or L following the course number denotes a History departmental seminar or a science laboratory, respectively.

**Cognitive Science Courses:**
Related courses appear in departments other than their own (e.g., ECON 159 is listed under Cognitive Science). Such courses may count toward the major of the relating department.