



UNIVERSIDADE FEDERAL DE SÃO CARLOS
PRÓ – REITORIA DE PÓS-GRADUAÇÃO

COURSE DESCRIPTION SHEET



1. Course Name: **Special Topics in Materials Science: Scientific Writing 2**
2. Course Code: 215
3. Semester offered: 2nd
4. Total course credits: 5
5. Course workload
 - 5.1. Lecture classes: 30h
 - 5.2. Practical classes:
 - 5.3. Seminars: 45h
6. Course Syllabus:
 - Scientific articles: types and history
 - Style in scientific writing: concise vs. unambiguous
 - Structuring an article
 - Scientific writing workshop 1
 - Scientific writing workshop 2
 - Scientific writing workshop 3
 - Scientific writing workshop 4
 - Scientific writing workshop 5
7. Main Bibliography:
 - Alley, Michael. The craft of scientific writing. 3 ed. New York, NY: Springer, 1995.
 - Andrew Moore. Writing Science Well. 2015. Wiley (free ebook - <http://www.wiley.com/legacy/wileyblackwell/gmspdfs/69204eBookECR/#/1/>)
 - Osvaldo Novais de Oliveira Jr. Writing Scientific Papers in English Successfully: Your Complete Roadmap. 2015.