LT5459: TERMINOLOGY AND TRANSLATION

Effective Term Semester B 2024/25

Part I Course Overview

Course Title Terminology and Translation

Subject Code LT - Linguistics and Translation Course Number 5459

Academic Unit Linguistics and Translation (LT)

College/School College of Liberal Arts and Social Sciences (CH)

Course Duration One Semester

Credit Units

Level P5, P6 - Postgraduate Degree

Medium of Instruction English

Medium of Assessment English

Prerequisites Nil

Precursors Nil

Equivalent Courses Nil

Exclusive Courses Nil

Part II Course Details

Abstract

The aim of this course is to familiarize students with key concepts, fundamental principles and methodologies, and some advanced topics in modern terminology and terminography, including definition of term in relation to concept and

concept system, history of terminology with an origin from nomenclature in science and technology, language for special purposes analysis of term structure, terminology and ontology, terminology standardization and harmonization, termbank development and management, and basic technologies of computational terminology such as automatic term recognition. The notions, knowledge and methodologies taught to students may be reinforced by field work such as development of concept system, compilation of (mono- or bi-lingual) terms for termbank construction and terminology translation for a small (sub)domain of their interest.

| | CILOs | Weighting (if app.) | DEC-A1 | DEC-A2 | DEC-A3 |
|---|--|---------------------|--------|--------|--------|
| 1 | Describe the key concepts, principles, methodologies, and the milestones of development of the discipline. | | х | x | |
| 2 | Apply the principles and methodologies to recognize examine terms in a subject field or a special domain and analyse interesting terminological phenomena in language for special purpose. | | x | Х | Х |
| 3 | Explain, compare and/or criticize the views and underlying thoughts of different subfields of terminology. | | Х | x | |
| 4 | Apply learnt knowledge to do field work such as compiling terms for a new (sub)domain, examine issues of one's interest or review in depth a chosen topic in the field. | | X | X | X |

A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to real-life problems.

A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

| | LTAs | Brief Description | CILO No. | Hours/week (if applicable) |
|---|------|--|------------|-------------------------------|
| 1 | 1 | Lectures and class activities Students will engage in lecture activities and readings about the basic concepts, principles, methodologies and their applications to typical issues and real data in practical situations of handling terminology and translation. | 1, 2, 3, 4 | |

Learning and Teaching Activities (LTAs)

| 2 | 2 | Course Project | 1, 2, 3, 4 | |
|---|---|---------------------------|------------|--|
| | | Students will engage | | |
| | | in course project in | | |
| | | order to verify their | | |
| | | mastery of course conter | nt l | |
| | | through application to | | |
| | | real world issues and/ | | |
| | | or data. The project may | | |
| | | involve field work on a | | |
| | | specific (sub)domain | | |
| | | and/or serious research | | |
| | | on a significant topic in | | |
| | | terminology or a related | | |
| | | subject field. | | |

Assessment Tasks / Activities (ATs)

| | ATs | CILO No. | Weighting (%) | Remarks (e.g. Parameter for GenAI use) |
|---|---|------------|---------------|---|
| 1 | Class activity participation Participation in class activities throughout the semester will be evaluated by various means, especially weekly MCQ quizzes on previous lectures. | 1, 2, 3, 4 | 10 | |
| 2 | Assignment Correct understanding and appropriate application of learned notions, principles and methodologies in problem analysis and resolution; Developing critical thinking via appreciating and even criticizing existing work or views, and/or developing and organizing one's own thoughts towards problem resolution or phenomenon analysis. | 1, 2, 3, 4 | 30 | |

| 3 | Project presentation & | 1, 2, 3, 4 | 60 | |
|---|-----------------------------|------------|----|--|
| | report | | | |
| | All students will | | | |
| | complete the course | | | |
| | project through field | | | |
| | work, group presentation | | | |
| | and project report. All | | | |
| | students will give a | | | |
| | short presentation on | | | |
| | their research projects | | | |
| | and each student will | | | |
| | individually complete | | | |
| | a written project report | | | |
| | of about 3000 words | | | |
| | (excluding figures, tables, | | | |
| | appendix and references). | | | |
| | | | | |

Continuous Assessment (%)

100

Assessment Rubrics (AR)

Assessment Task

1. Class activity participation (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Marks of MCQ quizzes

Excellent

(A+, A, A-)

1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions.

3. Very active participation and high performance.

Good

(B+, B, B-)

1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Good application of learned knowledge from this course to explore the key issues for sound solutions.

3. Active participation and good performance.

Fair

(C+, C, C-)

1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Fair application of learned knowledge from this course to explore the key issues for sound solutions.

3. Adequate participation and fair performance.

Marginal

(D)

1. Basic familiarity with the subject matter.

2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Marginal participation and marginal performance.

Failure

(F)

1. Poor familiarity with the subject matter.

2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Poor participation and poor performance.

Assessment Task

2. Assignments (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Knowledge, attitude, ability, creativity, accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-)

1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions.

3. Very active participation and high performance.

Good

(B+, B, B-)

1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Good application of learned knowledge from this course to explore the key issues for sound solutions.

3. Active participation and good performance.

Fair

(C+, C, C-)

1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Fair application of learned knowledge from this course to explore the key issues for sound solutions.

3. Adequate participation and fair performance.

Marginal

(D)

1. Basic familiarity with the subject matter.

2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Marginal participation and marginal performance.

Failure

(F)

1. Poor familiarity with the subject matter.

2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Poor participation and poor performance.

Assessment Task

3. Project presentation & report (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Knowledge, attitude, ability, creativity, accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-)

1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions.
Very active participation and high performance.

Good

(B+, B, B-)

1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Good application of learned knowledge from this course to explore the key issues for sound solutions.

3. Active participation and good performance.

Fair

(C+, C, C-)

1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Fair application of learned knowledge from this course to explore the key issues for sound solutions.

3. Adequate participation and fair performance.

Marginal

(D)

1. Basic familiarity with the subject matter.

2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Marginal participation and marginal performance.

Failure

(F)

1. Poor familiarity with the subject matter.

2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Poor participation and poor performance.

Assessment Task

1. Class activity participation (for students admitted from Semester A 2022/23 to Summer Term 2024)

Criterion

Marks of MCQ quizzes

Excellent

(A+, A, A-)

Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.
Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions.
Very active participation and high performance.

Good

(B+, B)

1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Good application of learned knowledge from this course to explore the key issues for sound solutions.

3. Active participation and good performance.

Marginal

(B-, C+, C)

1. Adequate basic knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Fair or marginal application of learned knowledge from this course to explore the key issues for sound solutions.

3. Adequate participation and fair performance.

4. Basic or marginal familiarity with the subject matter as whole.

Failure

(F)

1. Poor familiarity with the subject matter.

2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Poor participation and poor performance.

Assessment Task

2. Assignments (for students admitted from Semester A 2022/23 to Summer Term 2024)

Criterion

Knowledge, attitude, ability, creativity, accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-)

1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions.

3. Very active participation and high performance.

Good

(B+, B)

1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Good application of learned knowledge from this course to explore the key issues for

3. Active participation and good performance.

Marginal

(B-, C+, C)

1. Adequate basic knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain.

2. Fair or marginal application of learned knowledge from this course to explore the key issues for sound solutions.

3. Adequate participation and fair performance.

4. Basic or marginal familiarity with the subject matter as whole.

Failure

(F)

1. Poor familiarity with the subject matter.

2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions.

3. Poor participation and poor performance.

Assessment Task

Class activity participation (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Marks of MCQ quizzes

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B, B-) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active

participation and good performance.

Fair

(C+, C, C-) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Marginal

(D) 1. Basic familiarity with the subject matter. 2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Marginal participation and marginal performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Assessment Task

Assignments (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Knowledge attitude, ability, creativity accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B, B-) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active participation and good performance.

Fair

(C+, C, C-) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Marginal

(D) 1. Basic familiarity with the subject matter. 2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Marginal participation and marginal performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Assessment Task

Project presentation & report (for students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter)

Criterion

Knowledge attitude, ability, creativity accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B, B-) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active participation and good performance.

Fair

(C+, C, C-) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Marginal

(D) 1. Basic familiarity with the subject matter. 2. Marginal ability to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Marginal participation and marginal performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Assessment Task

Class activity participation (for students admitted from Semester A 2022/23 to Summer Term 2024)

Criterion

Marks of MCQ quizzes

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active participation and good performance.

Marginal

(B-, C+, C) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Assessment Task

Assignments (for students admitted from Semester A 2022/23 to Summer Term 2024)

Criterion

Knowledge attitude, ability, creativity accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active participation and good performance.

Marginal

(B-, C+, C) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Assessment Task

Project presentation & report (for students admitted from Semester A 2022/23 to Summer Term 2024)

Criterion

Knowledge attitude, ability, creativity accomplishment and performance in completing and/or presenting demons and/or assignments

Excellent

(A+, A, A-) 1. Excellent knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Excellent, creative application of learned knowledge from this course to explore the key issues for sound solutions. 3. Very active participation and high performance.

Good

(B+, B) 1. Good knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Good application of learned knowledge from this course to explore the key issues for sound solutions. 3. Active participation and good performance.

Marginal

(B-, C+, C) 1. Adequate knowledge of main topics, key issues, basic concepts, ideas, principles and theories in the domain. 2. Fair application of learned knowledge from this course to explore the key issues for sound solutions. 3. Adequate participation and fair performance.

Failure

(F) 1. Poor familiarity with the subject matter. 2. Poor ability or fail to apply learned knowledge from this course to explore the key issues for sound solutions. 3. Poor participation and poor performance.

Part III Other Information

Keyword Syllabus

Term and terminology, language for special purpose (LSP), object and concept, conceptualization, designation, concept and concept system, history of terminology, nomenclature in science, schools of terminology, concept/term definition, term structure and term analysis, ambiguity, terminography (vs. lexicography), terminology standardization, terminology translation, termbank and terminology management, computational terminology, automatic term recognition

Reading List

Compulsory Readings

| | Title |
|---|---|
| 1 | Lecture notes/slides for the course |
| 2 | Selected chapters from the recommended reading list as assigned in weekly teaching schedule |
| 3 | Selected online materials as given in weekly teaching schedule |

Additional Readings

| | Title |
|---|--|
| 1 | Relevant chapters in the recommended reading list as provided in weekly teaching schedule |
| 2 | Relevant online materials as provided in weekly teaching schedule. |
| 3 | Recommended Reading Text(s): Key references: Roger Berry. 2010. Terminology in English Language Teaching: Nature and Use. New York: Peter Lang. M. Teresa Cabré. 1998. Terminology; Theory, Methods and Applications. Amsterdam, Netherlands: John Benjamins. Peter L. Elkin (editor). 2012. Terminology and Terminological Systems. London: Springer. Zhiwei Feng. 1997. An Introduction to Modern Terminology 《现代术语学引论》. Beijing: Yuwen Chubanshe. (In Chinese) ISO 704:2000. Terminology Work – Principles and Methods. Geneve: ISO. ISO 1087-1:2000. Terminology Work – Vocabulary – Part 1: Theory and Application. Geneve: ISO. ISO 12620:1999. Computer Applications in Terminology – Data Categories. Geneve: ISO. Heribert Picht & Hennifer Draskau. 1985. Terminology: An Introduction. England: University of Surrey. Juan C. Sager. 1990. A Practical Course in Terminology Processing. Amsterdam: John Benjamins. Horald L. Somers (ed.). 1996. Terminology, LSP, and Translation; Studies in Language Engineering in Honour of Juan C. Sager. Amsterdam, Netherlands & Philadelphia: Benjamins. |