

Materiály pro kurz angličtiny pro doktorandy
(MP – mírně pokročilí, P – pokročilí)
Akad.rok 2008/2009

Na informativní schůzce obdrží všichni doktorandi zadání (Student Introductory Information) – rovněž viz níže -, dle jehož bodů se písemně představí. Tento úkol prosím zaslat co nejdříve na mou e-mailovou adresu.

O. ZADÁNÍ PÍSEMNÉHO ÚKOLU : STUDENT INTRODUCTORY INFORMATION

Please write (type or word-process a one-page introductory statement about yourself. Include answers to the questions below, and provide any other information that will be relevant. The questions are not in any particular order; part of your job is to organise the information into a well-structured and interesting report. Write as well as you can because this is a diagnostic tool.

1. What is your major area (of study), and why did you choose it?
2. What career do you hope to have in the future?
3. How would you describe your strengths and weaknesses in English? Consider all the language skills: listening, speaking, reading, and writing.
4. What kinds of writing in English do you read regularly (academic articles or textbooks, popular magazines, newspapers, literature, web sites, etc.

I. TOPICS – TÉMATA PRO SAMOSTATNÝ ÚSTNÍ PROJEV (5 minut) A SAMOSTATNOU DOMÁČÍ PRÁCI

1. Czech Technical University

- Exercises:** 1) Express the meaning of ...
2) Give a detailed history ...

2. Faculty of Nuclear Sciences and Physical Engineering

- Exercises:** 1) Say in a different way ...
2) Try to translate ...
3) If you are not ...

3. Types of Courses

- Exercises:** 1) How would you say ...
2) Using your own ...

4. PhD Courses

- Exercises:** 1) Give detailed explanation ...
2) Translate into Czech ...
3) The language of the text ...

5. Advanced Graduate Program

- Exercises:** 1) Do you understand all the words?...
2) By connecting the above pieces ...
3) Now compare PhD training ...

Další profesní témata pro konverzaci na hodinách budou zvolena dle zájmu studentů a aktuální situace. Jejich přehled bude uveden na mém webu na konci každého semestru.

II. GRAMMAR – GRAMATIKA

Všechna gramatická témata jsou opakovací. Studenti si sami zopakují pravidla dle nabízeného přehledu a vypracují si cvičení na hodiny. **Pokud nebyla cvičení uvedena v těchto materiálech probrána na hodinách, odevzdají je všichni studenti v písemné formě jako domácí práci.** Pokud lze, stačí doplňovat vše přímo do oxeroxovaného textu a není nutné cvičení přepisovat.

Articles

1. **Introductory remarks**
2. **Pre-test and answers**
3. **Exercises** : 1) Test your knowledge of articles
2) Use a zero/definite/indefinite article
3) Where would you use an article?– Our growing breathing galaxy,
4) Fill in the missing article - Gamma-ray bursts
5) Which article to choose? –
 - a) Manned flight
 - b) Standard Essa wind observation
 - c) The Edsel
 - d) Economy

Past tense versus pre-present tense

1. **Introductory remarks**
2. **Exercises** : 1) Insert the proper adverb and tense
2) Translate into English
3a) Choose two papers (tenses)
 - b) Now do the same as above (passives)
- 4) Apply your findings

Prepositions

1. **Prepositions of spatial relations (Purdue materials)**
2. **Exercises** : 1) II1 Time relations (Předložky s údaji času – list 1)
2) II2 Place relations (Předložky s údaji místa – list1)
3) II3 Expressing directions-where (P.označující směr-kam – list 6)
4) II4 Expressing directions-from where (P.označující směr odkud –list 6)
5) II5 Expressing duration (P. – označující trvání děje – list 7)
6) II6 Compare the pairs (Porovnejte dvojice – list 8)
7) II7 Words used with prepositions (Slovní skupiny ... - list8)
8) II8 Fill in prepositions (Doplňujte předložky – list 12)

Gerunds and Participles –

1. **Introductory remarks**
2. **Exercises**: 1) Try to translate the examples ...
2) Translate into Czech
3) Make the two sentences shorter ...
4) The following verbs ...
5) More gerunds and prepositions ...

Punctuation

1. **Marks of punctuation in English**
2. **Introductory remarks**
3. **Exercises**: 1) Read the three choices ...

- 2) Comma versus semicolon (Purdue materials)
- 3) Choose the most appropriate ...
- 4) Punctuation of restrictive
- 5) Go over the sentences ...
- 6) Add punctuation ...

III. MATHEMATICS AND PHYSICS – MATEMATIKA A FYZIKA

- 1. How to read mathematical symbols in English**
- 2. Some notes on reading mathematical and physical expressions**
- 3. Mathematical operations**
- 4. Calculus and analysis**
- 5. Greek alphabet**
- 6. Latin abbreviations in common use**
- 7. Exercises :** 1) Exercise 1 – 6
- 8. How to read equations**

IV. TABLES AND GRAPHS – TABULKY A GRAFY

- 1. Please note; vocabulary and phrases**
- 2. Exercises :** 1) Study the drawing ...
 - 2) Look at the graph
 - 3) Look at the following figure
 - 4) Choose an interesting diagram/graph....

V. UNDERSTANDING THE TEXT – PROBLÉMY TEXTU

English for academic purposes

- 1. Introductory remarks**
- 2. Exercises:** 1) Look at the meaning of ...
 - 2) Can you recognize
 - 3) Read the following extracts
 - a) Rules and Regulations
 - b) Dude
 - c) The European Dream
 - d) Definition of Plasma
 - e) The Fourth State of Matter

The paragraph

- 1. Introductory remarks**
- 2. Exercises:** 1) Study the following paragraph

The topic sentence

- 1. Introductory remarks**
- 2. Examples and exercises:** 1) Hurricanes
 - 2) Recognise the topic sentence 2a)b)c)d)
 - 3) Write a well structured paragraph

How to connect clauses into sentences

- 1. Introductory remarks- Sentence variety – Purdue materials**

How to connect sentences

- 1. Introductory remarks - Transitional devices –Purdue materials**

2. **Exercises** : 1)By changing the linking word
- 2) Choose the best connecting expression...
3. Combine each set of sentences ... a) Class discussion
b) Research paper

Hedging

1. Introductory remarks and examples

- 2.**Exercises**: 1) Make the sentence definite ...
- 2) Order the sentence
- 3) Rewrite the text using hedging ...
- 4) Look up the Discussion section

Parallelism

1.Introductory remarks and examples

2.More Examples of Parallel Structures - Purdue materials

- 3.**Exercises**: 1)Check the explanatory text to this part ...
- 2)Compare the pairs of sentences ...
- 3) Underline the part of the sentence ...
- 4) Check your home assignment ...

Terms and Terminology

1. Introductory remarks

2. **Exercises** : 1) Make a list ...
- 2) Do you think you could ...
- 3) Make the following ...
- 4) In your home reading ...

VI . FORMAL WRITING – FORMÁLNÍ PÍSEMNÝ PROJEV

1. Introductory remarks

Standard Application Form

1. **Exercise** : 1) Fill in the form

Curriculum vitae

1. Introductory remarks

2. How to write a CV

3. **Examples of authentic CV's**: 1) CV of Robin Healey
2) CV of Brian D.Wylie (vložit)
3)CV of Michael Hunt

4. Write your detailed CV

Letters

1. Introductory remarks

2. Academic Cover Letters and Sample Letter – Purdue materials

3. **Examples of letters**: 1)RE:EFL job application
2) Letter of application and comments
3) Sending an article (short cover letter)
4. **Exercises** : 1) Read the Purdue texts (see 2. above) and underline ...

- 2) Get acquainted with the structure ...
- 3) Choose an advertisement
- 4) Attach a short letter to your article ...
- 5. **The Basic Business Letter –Purdue materials**
- 6. **Useful suggestions and phrases**

Personal Statement (Motivační dopis)

- 1. **Introductory remarks**
- 2. **Sample personal statement and don'ts**
- 3. **Writing the Personal Statement – Purdue materials**
- 4. **Exercise :** 1) Write a personal statement

Research Plan

- 1. **Introductory remarks**
- 2. **The Research Plan**
- 3. **Exercise:** 1) Read the instructionsand write your own research plan

Report on Studies

- 1. **Introductory remarks**
- 2. **Exercise :** 1) Write a report ...

VII. WRITING AND PRESENTING A PAPER AND POSTER – ČLÁNEK A JEHO PREZENTACE; POSTER

Writing a Paper

- 1. **Introductory remarks**
- 2. **Examples and references**
- 3. **Exercises:** 1) Arrange the following...
 - 2) Choose a journal ...
 - 3) Choose two articles ...
 - 4) Use the abstract of your Master Thesis
 - 5) Having studied the articles in your field ...
 - 6) Write a paper ...

Preparing and Making a Presentation

- 1. **Introductory remarks**
- 2. **How to prepare a paper for presentation**
- 3. **How to present a paper**
- 4. **How to evaluate a presentation**
- 5. **Exercises:** 1) Here is a list ...
 - 2) Making use of ...
 - 3) Give a presentation

Preparing a poster for presentation

- 1. **Introductory remarks**
- 2. **Exercises:** 1) Prepare a poster based on your article

VIII. CHEMISTRY (SPECIAL PACKAGE FOR CHEMISTRY STUDENTS) - CHEMIE

X. REFERENCES – SEZNAM POUŽITÉ LITERATURY