### Course title

| English language | ECTS code | 9.0.0277 |

### Name of unit administrating study

#### Teaching staff

mgr Ewa Mrozek

### Studies

<table>
<thead>
<tr>
<th>faculty</th>
<th>field of study</th>
<th>type</th>
<th>form</th>
<th>specialty</th>
<th>specialization</th>
<th>semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intercollegiate Faculty of Biotechnology UG-MUG</td>
<td>Biotechnology</td>
<td>second tier studies (MA)</td>
<td>full-time</td>
<td>all</td>
<td>all</td>
<td>1</td>
</tr>
</tbody>
</table>

### Forms of classes, the realization and number of hours

<table>
<thead>
<tr>
<th>Forms of classes</th>
<th>ECTS credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lektorat (to translate)</td>
<td>2</td>
</tr>
</tbody>
</table>

### The realization of activities

- lectures in the classroom

### Number of hours

- Lektorat (to translate): 15 hours

### The academic cycle

2013/2014 winter semester

### Type of course

- obligatory

### Language of instruction

- english

### Teaching methods

- Text analysis with discussion;
- Writing lecture notes, applications, summaries of papers;
- Oral presentations with discussion

#### Form and method of assessment and basic criteria for evaluation or examination requirements

**Final evaluation**

- Zaliczenie na ocenę (to translate)

#### Assessment methods

- ustalenie oceny zaliczeniowej na podstawie ocen cząstkowych otrzymany"w w trakcie trwania semestru (to translate)

### The basic criteria for evaluation

- Assessment based on the student’s:
  - ability to use scientific information, concerning biotechnology, in English
  - ability to read with understanding scientific texts in English
  - ability to orally deliver a presentation at B2+ level
  - ability to write a report on an academic subject at B2+ level
  - ability to participate in a discussion in English
  - involvement in the classes
  - colloquium

### Required courses and introductory requirements

#### A. Formal requirements

#### B. Prerequisites

- Knowledge of English at B2 level according to the Common European Framework of Reference for Languages

### Aims of education

- Boosting the students’ ability to use fluently scientific information concerning biotechnology and related scientific areas and disciplines, critically analyze and select material, use electronic resources, use the appropriate databases indispensable in biotechnology and related areas and disciplines of science (U_U02)
- Developing students’ linguistic competence concerning English to the extent that will allow them to understand an utterance and read and understand literature and simple scientific reports in the area of science and scientific disciplines related to biotechnology; preparing a short written paper and oral presentation in English concerning detailed issues of biotechnology and related areas and disciplines of science (K-U03)
- Developing an ability to prepare in a directed way a written report or a paper in English concerning detailed issues in the field of biotechnology and related scientific areas and disciplines (K_U04)

### Course contents
Specialist terminology / linguistic competence, on the basis of issues concerning biotechnology and related areas
Academic courses in Master’s Degree studies
Current ‘hot’ topics in biotechnology
The recent Nobel Prizes in natural sciences
Job market for biotechnologists, selected job advertisements
Job applications, CV, cover letters, job interviews

**Bibliography of literature**

Hewings Martin, Cambridge Academic English, Cambridge University Press, 2012 (selected fragments)
Glendinning Eric H., Howard Ron, Professional English in Use - Medicine, CUP, 2007 (chapters 57-59)
www.the-scientist.com
www.ted.com
www.sciencedaily.com
www.uefap.com

<table>
<thead>
<tr>
<th>The learning outcomes</th>
<th>Knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>K_U02</strong></td>
<td><strong>Skills</strong></td>
</tr>
<tr>
<td></td>
<td>K_U02 - Has an ability to proficiently use scientific information, including information in English, concerning biotechnology and related scientific areas and disciplines; critically analyses and selects information, makes use of electronic resources; has an ability to apply suitable databases indispensable in carrying out operations in the field of biotechnology and related scientific areas and disciplines</td>
</tr>
<tr>
<td><strong>K_U03</strong></td>
<td><strong>Social competence</strong></td>
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<tr>
<td></td>
<td>K_U03 - Knows the English language to an extent that allows him/her to understand an utterance and read with understanding scientific literature and simple reviews in the fields of science and scientific disciplines connected with biotechnology; can prepare a short written review and an oral presentation in English, concerning particular issues of biotechnology and related scientific areas and disciplines.</td>
</tr>
<tr>
<td><strong>K_U04</strong></td>
<td><strong>K_U04</strong> - Can prepare in a directed way in Polish and/or English a written review, scientific publication in the field of biotechnology and scientific areas and disciplines connected with biotechnology</td>
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**Contact**

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