

Mata Kuliah : Bahasa Inggris
Kode Mata Kuliah : 16B51C107
Beban Studi : 3 SKS
Sifat : Wajib
Prasyarat : -
Praktikum : Tidak Ada

Tujuan :

- Mahasiswa dapat memahami isi sebuah artikel/ jurnal/ teks akademik mengenai sains dan teknologi yang ditulis dalam bahasa Inggris.
- Mahasiswa dapat mendeskripsikan informasi atau isi dari argumentatif teks lisan setelah menyimak teks tersebut.
- Mahasiswa dapat mengungkapkan argumentasi atau ide-ide logis secara lisan atau tulisan.

Pokok Bahasan :

- Scanning: Scanning in everyday life; scanning tables; scanning academic articles/jurnalis; scanning encyclopedia entri.
- Previewing and Predicting: previewing and predicting book covers to foresee the contents; listen to spoken text and predict the suitable picture or figures; Say out loud the undeline reasons for predicting.
- Vocabulary Knowledge for Effective Reading and listening: guessing meaning from context in sentences; using grammar to guess word meaning; recognizing words connecting ideas.
- Topics: stating and recognizing topics from a paragraph or a text in written and spoken text; working with the topics, finding and writing the topic sentence.
- Main Ideas: finding the main idea in the topic sentence, stating main ideas of a paragraph, develop topic to main ideas, develop supporting details for the main ideas, producing an outline.
- Patterns of Organization: recognizing signal words to identify the types of patterns, recognizing the patterns of various written texts; writing an essay with some selected patterns.
- Skimming: skimming book reviews skimming jurnal or articles.
- Making Inference: Infering missing information, making inferences from conversations.
- Summarizing and Analysis: summarizing a paragraph or passages, and making a text or article analysis

Pustaka :

Mikulecky and Jeffries. "More Reading Power" , AddisonWesley publishing Company, 1996

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| DESKRIPSI MATA KULIAH |
| Pada mata kuliah ini, mahasiswa akan belajar tentang konsep-konsep dasar ketrampilan berbahasa yang meliputi ketrampilan menyimak, berbicara, membaca dan menulis. Dalam mata kuliah ini, mahasiswa mengaplikasikan konsep dasar dari ketrampilan berbahasa tersebut dalam mengungkapkan ide dan pikirannya secara lisan dan tertulis dalam kehidupan akademik dan empirik terutama yang berkaitan dengan wawasan sains dan teknologi. |
| CAPAIAN PEMBELAJARAN LULUSAN ITS YANG DIDUKUNG |
| Memiliki kemampuan literasi yang memadai |
| Mampu memberikan alternatif solusi berbekal sikap kepemimpinan, kreatifitas dan kemampuan komunikasi serta bertanggung jawab pada pekerjaan sendiri dan dapat diberi tanggung jawab atas pencapaian hasil kerja organisasi |
| CAPAIAN PEMBELAJARAN MATA KULIAH |
| <ul style="list-style-type: none"> • Mampu menyimak materi kuliah dan diskursus yang disampaikan dengan metode ceramah dalam bahasa Inggris. • Mampu berbicara dan menyampaikan opini, argumentasi, pertanyaan, jawaban, sanggahan sesuai dengan konteksnya. • Mampu membaca secara aktif dan kritis untuk memahami isi bacaan (<i>content aspects</i>), pola bacaan (<i>text features</i>) dan sikap penulis (<i>author attitudes: tone and purpose</i>) • Mampu menulis melalui pengembangan kalimat, paragraf, dan esai berdasarkan jenis penulisan (<i>narrative, descriptive, argumentative</i>); pengembangan gagasan/ide dengan memperhatikan aspek kesatuan (<i>unity</i>) dan koherensi. |
| POKOK BAHASAN |
| <ol style="list-style-type: none"> 1. Intensive and Extensive Reading related to Science and Technology Issues (Previewing, Making Inferences, Understanding Paragraphs, Patterns of Organization, Skimming and Scanning, Summarizing, Critical Reading) 2. Speaking and academic presentation related to Science and Technology (Expressing and soliciting opinions, Agree and disagree with opinions, Academic Presentations: Understanding audience, Brainstorming, Organizing, Delivering, Communicating Visually, Handling questions) 3. Listening Various Genres (Listen to daily talks, Listen to academic talks and lectures) 4. Writing Various Genres (Building good sentences, Building paragraphs, Building |

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| academic essays: narrative, descriptive, argumentative) |
| PRASYARAT |
| Tidak Ada |
| PUSTAKA UTAMA |
| <ol style="list-style-type: none"> 1. Hogue Ann, Oshima Alice, "Introduction to Academic Writing", Longman, 1997 2. Johnston Susan S, Zukowski Jean/Faust, "Steps to Academic Reading," heinle, Canada, 2002 3. Mikulecky, Beatrice S, "Advanced Reading Power", Pearson Education, New York, 2007 4. Preiss Sherry, "NorthStar: Listening and Speaking," Pearson Education, New York 2009 |
| PUSTAKA PENDUKUNG |
| <ol style="list-style-type: none"> 1. Becker Lucinda & Joan Van Emden, "Presentation Skills for Students, Palgrave, Macmillan, 2010 2. Bonamy David, "Technical English," Pearson Education, New York, 2011 3. Fellag Linda Robinson, "College Reading," Houghton Mifflin Company, 2006 4. Fuchs Marjorie & Bonner Margaret, " Focus on Grammar; An Integrated Skills Approach," Pearson Education, Inc, 2006 5. Hague Ann, " First Steps in Academic Writing," Addison Wesley Publishing Company, 1996 6. Hockly Nicky & Dudeney Gavin, "How to Teach English with Technology, Pearson Education Limited, 2007 7. Phillipd Deborah, " Longman Preparation Course for the TOEFL Test," Pearson Education, Inc, 2003 8. Root Christine & Blanchard Karen, " Ready to Read Now, Pearson Education, New York, 2005 9. Root Christine & Blanchard Karen, " Ready to Write, Pearson Education, New York, 2003 |

| Kompetensi | Hasil Belajar | Indikator Hasil Belajar | Metode Pembelajaran | Evaluasi |
|--|--|--|----------------------------------|---------------------------|
| Pengetahuan Memiliki pengetahuan tentang penggunaan Bahasa Inggris dalam bidang-bidang informatika | Mempunyai kemampuan memahami bacaan bahasa inggris, khususnya yang berhubungan dengan bidang-bidang informatika dengan struktur dan kosa kata yang tepat | <ul style="list-style-type: none"> • Memahami kosakata bahasa inggris yang berhubungan dengan bidang informatika • Memahami struktur bahasa yang terdapat dalam bacaan | | |
| Sikap: Bersikap kritis terhadap suatu bacaan/ artikel/ jurnal/ teks akademik mengenai sains dan teknologi yang ditulis dalam bahasa Inggris. | memahami isi sebuah bacaan/ artikel/ jurnal/ teks akademik mengenai sains dan teknologi yang ditulis dalam bahasa Inggris. | <ul style="list-style-type: none"> • Menganalisa struktur bahasa inggris yang terdapat dalam bacaan/ artikel/ jurnal/ teks • Menanggapi isi dari bacaan/ artikel/ jurnal/ teks | Ceramah Diskusi Presentasi | <i>Process evaluation</i> |
| Keterampilan: Mengaplikasikan Bahasa Inggris dalam Bidangnya. Khususnya dalam bidang informatika | Mengaplikasikan Bahasa Inggris dalam Bidangnya. Khususnya dalam bidang informatika | <ul style="list-style-type: none"> • Menyampaikan gagasan atau ide menggunakan Bahasa Inggris | | |

| Topik Inti | Media Pembelajaran | Referensi |
|---|--|--|
| 1. Word order 2. Article 3. Pronoun 4. Adjective clause 5. Tenses 6. Reading comprehension | <ul style="list-style-type: none"> • Buku teks • LCD | 1. Betty Schramper Azar. 1989. <i>Understanding and Using English Grammar Second Edition</i> . London: Prentice Hall 2. Eric H. Glendinning. 1999. <i>Basic English for Computing</i> . New York: Oxford University Press 3. Keith Boeckner. <i>Oxford English for Computing: Students' Book</i> . New York: Oxford University Press |

MEETING SCHEDULE

| Meeting | Topic | Activities |
|----------------------|--|------------------------------------|
| 1 | Intro to the course | Introduce the course generally |
| 2 | Word order | Explanation, discussion, exercises |
| 3 | Article | Explanation, discussion, exercises |
| 4 | Pronoun | Explanation, discussion, exercises |
| 5 | Adjective clause | Explanation, discussion, exercises |
| 6 | Tenses | Explanation, discussion, exercises |
| MID-TERM TEST | | |
| 7 | Reading Comprehension "Computers in Everyday Life" | |
| 8 | Reading Comprehension "Types of Computer" | |
| 9 | Reading Comprehension "Parts of Computer" | |
| 10 | Reading Comprehension " Computing Language" | Class discussion/ Presentation |
| 11 | Reading Comprehension "Network" | |
| 12 | Reading Comprehension "Issues in Computing" | |
| FINAL TEST | | |

OBJECTIVES

By the end of semester, the students are expected to be able to understand basic English, especially in Computing Science.

MATERIALS

The course is designed to develop the students' ability in understanding basic English for Computing Science. The Topic included: Word order, Article, Pronoun, Adjective clause, Tenses, and Reading comprehension

ACTIVITIES

Explanation, class and group discussion, presentation and individual works. Activities are oriented to the understanding of basic English for their field, Computing Science

EVALUATION

Students will be evaluated on the basis of the following components: Regular attendance and participation in classroom task (20%), the ability to do assignments and presentation (30%), middle test (20%) and final project (30%).

REFERENCES

1. Betty Schramper Azar. 1989. *Understanding and Using English Grammar Second Edition*. London: Prentice Hall
2. Eric H. Glendinning. 1999. *Basic English for Computing*. New York: Oxford University Press
3. Keith Boeckner. *Oxford English for Computing: Students' Book*. New York: Oxford University Press
4. *Other references which are relevant to the course*

| Mingguke | Kemampuan Akhir yang Diharapkan | Pokok Bahasan | Kegiatan Pembelajaran | Bentuk Kegiatan | Kriteria Penilaian | Bobot Nilai (%) |
|----------------------|---|--|----------------------------|--------------------------------------|---------------------------------|-----------------|
| 1 | Intro to the course | Introduce materials and teaching learning activities | Explanation | Explanation | Class participation | 100 |
| 2 | Having knowledge on word order | word order | Explanation and discussion | Explanation, discussion and exercise | participation in classroom task | |
| 3 | Having knowledge on Article | Article | Explanation and discussion | Explanation, discussion and exercise | participation in classroom task | |
| 4 | Having knowledge on Pronoun | Pronoun | Explanation and discussion | Explanation, discussion and exercise | participation in classroom task | |
| 5 | Having knowledge Adjective clause | Adjective clause | Explanation and discussion | Explanation, discussion and exercise | participation in classroom task | |
| 6 | Having knowledge on tenses | Present Future Past | Explanation and discussion | Explanation, discussion and exercise | participation in classroom task | |
| MID-TERM TEST | | | | | | |
| 7-12 | Understanding a text/journal/article related to | Reading Comprehension | Class discussion | Presentation | Participation on discussion and | |

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|-------------------|---|--|--|--------------|--|
| Computing Science | “Computers in Everyday Life” | | | presentation | |
| | Reading Comprehension “Types of Computer” | | | | |
| | Reading Comprehension “Parts of Computer” | | | | |
| | Reading Comprehension “Computing Language” | | | | |
| | Reading Comprehension “Network” | | | | |
| | Reading Comprehension “Issues in Computing” | | | | |