

**Leonardo Da Vinci Programme
Integrated Knowledge-based Inter-dicipline
Study Program on Web Site**



**Study Courses Development
on the Web Site**



Study Courses Development on the Web Site

1. Preparing distant education material.
2. Converting it to electronic form suitable for Web pages.
3. Load course material on the Web.

Requirements of Distant Education (DE) Material



- Material has to be apportioned into lessons and presented concretely and consecutive. Has to be indicated how long is this lesson. Material illustrated with examples. Important terms **highlighted** (later references to dictionary or another lesson will be made).
- At the beginning of each lesson purpose of learning has to be presented: what is this lesson about? what you will learn? what kind of skills you will have?
- Students self control tests have to be presented at the end of each lesson. It can be 3 or more questions or practical exercise. For the questions have to be presented answer variants and correct answer.



Requirements of Distant Education (DE) Material

- Situations (scenarios) for each lesson can be presented, will be animated later.
- Main or complementary list of literature for each lesson (or all material) has to be presented.
- For each lesson (or all material) references to internet sources has to be given (if are such).
- A dictionary for all material has to be formed.
- All material of course prepared by MS Word or OpenOffice text editors at first.
- Deadline for the papers is ...



What is WebCT?

- WebCT is a software for creation of main courses presented on internet or courses which are complementary for traditional courses.
- WebCT software runs on server, teachers and students can use it with internet browser.
- This software also provide a possibility to change your course from all over the world if you have connection to internet.



WebCT you can use for:

1. Presentation of the course material.
2. Evaluation of the students knowledge.
3. To make learning easier with dictionaries, search index, DB.
4. Integration of internet sources to the course.
5. Involve students to reach more knowledge.
6. Communication with students in discussions, e-mails, chats.
7. Give information for students: announce evaluation, knowledge self evaluation tests, observation of progress.
8. Get data, which analyses efficiency of the course.

WebCT



MYWEBCT | RESUME COURSE | COURSE MAP | HELP

Hide Navigation

Course Menu

Homepage
e-Learning Hub
Kalendorius
Diskusijos
Medžiaga

WebCT pagrindai

[Home](#) › [Medžiaga](#) › [Įžanga į WebCT](#)

ACTION MENU: [Previous](#) | [Next](#) | [Contents](#) | [Retrace](#) | [Refresh](#) | [Self Test](#) | [Discussions](#)

1 dalis. Įžanga į WebCT

[WebCT programinė įranga](#)

[WebCT terminai](#)

[Meniu juosta](#)

[Kurso kūrimo pagrindai](#)

[Dizainerio įrankių puslapis \(Designer Map\)](#)

WebCT programinė įranga

WebCT programinė įranga gali būti naudojama internetu teikiamų kursų kūrimui ar kūrimui kursų, skaitmeninius kursus. WebCT programinė įranga veikia serveryje (tarnybinėje stotyje) tuo sudarant galimybę dėstytojams naudoti Interneto naršyklės (tokios kaip Netscape ar Internet Explorer) pagalbą. Ji taip pat leidžia atlikti pakeitimus Jūsų kurso puslapiams ir priėjimas prie Interneto.

Jūs galite naudoti WebCT:

- Kursų medžiagos teikimui, į kurią įeina tekstas, paveikslėliai, vaizdas ir garsas.
- Studentų žinių įvertinimui.



What is CDK?

CDK – is a tool for creation el. material (e-books and distance education courses). Text, illustrations, self-control questions and answers, video material or sound can be converted to electronic form using this tool. This form will be suitable for publishing on Web or intranet. You can create qualitative course even if you don't know html language and don't have good IT skills. This tool runs on the Web server.



Why CourseDev?

- ✓ Easy to use.
- ✓ It decreasing development costs.
- ✓ Shorter development and renovation cycles.
- ✓ Compatible with another e-learning software.
- ✓ Variety of design variants.

CourseDev

Kursas - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address <http://herculis.ktu.lt:8180/cdk/env/EnviromentFrameset.jsp> Go Links >>

Style B I U x₁ x₂ Indexing FLTR HTML

Sparčioji prototipų gamyba

- Ivadas
- 1. Gaminio kūrimo 3D CAD s
- 2. Sparčiosios gamybos tech
- 3. Sparčioji irangos gamybos
- 4. Mechaninio apdirbimo did
- 5. Sparčios prototipų gamyb

Course card

- Course information
- Course goals
- Lecturer/Author

Literature

- Main
- Additional
- Web sources
- Extra info
- Course design

WebCT you can use for:

- 1.Presentation of the course material.
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Resources

- Images
- Documents
- Audio
- Video
- Stream
- Plug-ins
- Applications
- Databases
- Archives
- Other

File: Browse...

Name:

Create Clear

New Preview

CourseDev

Sparčioji prototipų gamyba - Microsoft Internet Explorer

File Edit View Favorites Tools Help

← Back → Search Favorites Media

Address <C:\Prezentacijos\Kursas\Literature.html> Go Links >>

Literature **Sparčioji prototipų gamyba**
T130M028

- **Literature**
 - **G.Bennet** . Advances in Rapid Prototyping. Hardcover, 1998 m.,
 - **P.Jacobs** . Rapid Prototyping and Manufacturing. , 1992 m.,
- **Additional literature**
 - **G.Bennet** . Developments in Rapid Prototyping and Tooling. Hardcover, 1997 m.,
- **Internet sources**

Back Content Home

My Computer