



FACULTY OF ECONOMICS
AND MANAGEMENT

Company Valuation

Where to find online studying material
Summer term 2020

Prof. Dr. Peter Reichling
Otto von Guericke University Magdeburg
Faculty of Economics and Management
Department of Banking and Finance

Students are provided with:

➤ Lectures

- Slides
- Videos

➤ Tutorials

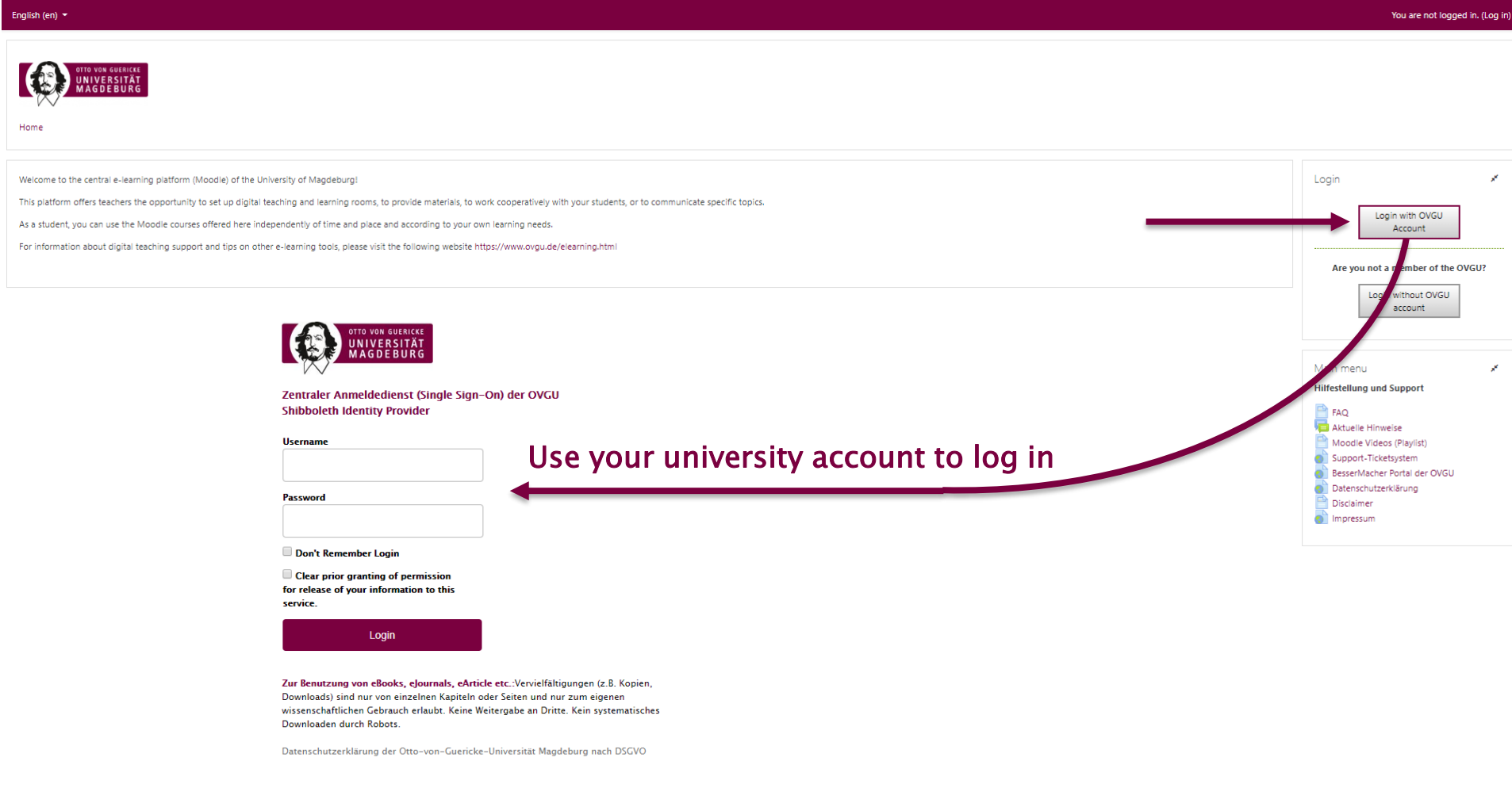
- Slides
- Videos
- Excel solutions

➤ Weekly **live chat consultation** via eLearning

➤ **Bonus exam** on the eLearning platform

Where to find lecture and tutorial slides?

Follow the [link](#) to reach the eLearning portal and click “Log in with OVGU Account”



English (en) You are not logged in. (Log in)

Home

Welcome to the central e-learning platform (Moodle) of the University of Magdeburg!

This platform offers teachers the opportunity to set up digital teaching and learning rooms, to provide materials, to work cooperatively with your students, or to communicate specific topics.

As a student, you can use the Moodle courses offered here independently of time and place and according to your own learning needs.

For information about digital teaching support and tips on other e-learning tools, please visit the following website <https://www.ovgu.de/elearning.html>

**Zentraler Anmeldedienst (Single Sign-On) der OVGU
Shibboleth Identity Provider**

Username

Password

Don't Remember Login

Clear prior granting of permission for release of your information to this service.

Login

Use your university account to log in

Login

Are you not a member of the OVGU?

Login without OVGU account

Menu

Hilfestellung und Support

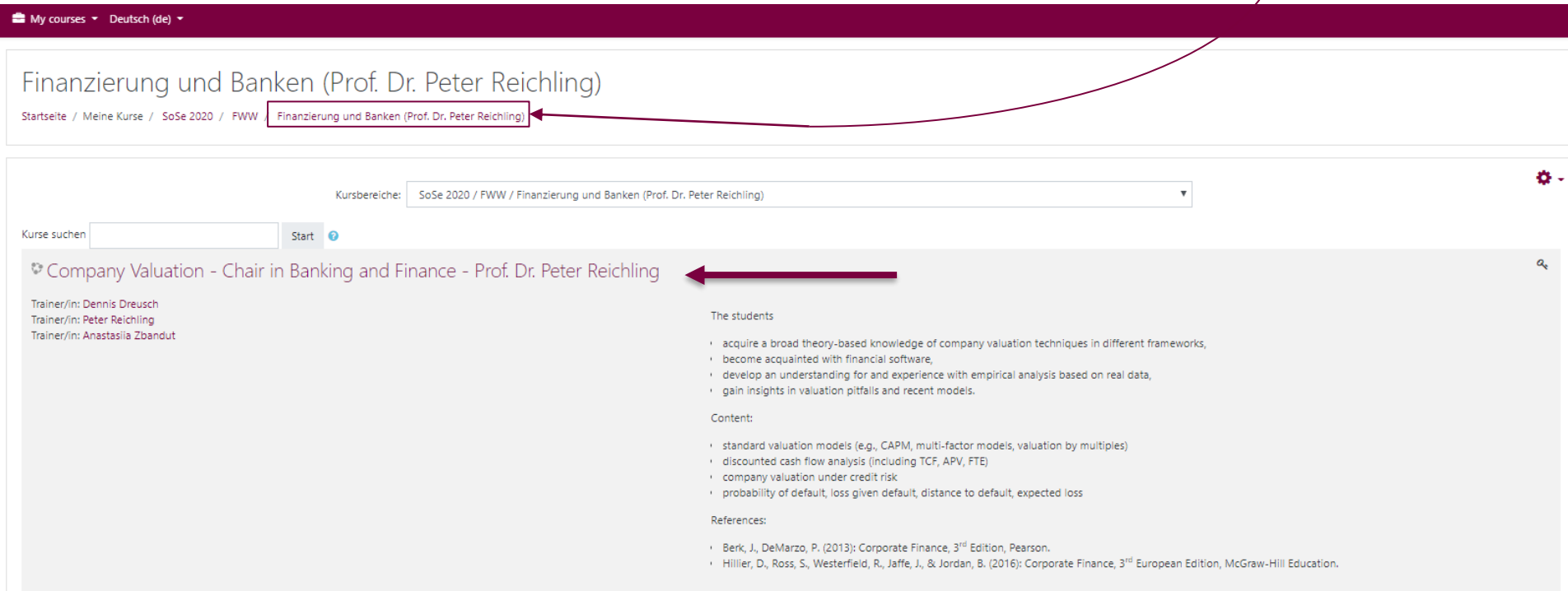
- FAQ
- Aktuelle Hinweise
- Moodle Videos (Playlist)
- Support-Ticketsystem
- BesserMacher Portal der OVGU
- Datenschutzerklärung
- Disclaimer
- Impressum

Zur Benutzung von eBooks, eJournals, eArticle etc.: Vervielfältigungen (z.B. Kopien, Downloads) sind nur von einzelnen Kapiteln oder Seiten und nur zum eigenen wissenschaftlichen Gebrauch erlaubt. Keine Weitergabe an Dritte. Kein systematisches Downloaden durch Robots.

Datenschutzerklärung der Otto-von-Guericke-Universität Magdeburg nach DSGVO

Where to find lecture and tutorial slides?

Follow the link to reach courses offered by **our department** and click “Company Valuation”



My courses ▾ Deutsch (de) ▾

Finanzierung und Banken (Prof. Dr. Peter Reichling)

Startseite / Meine Kurse / SoSe 2020 / FWW / Finanzierung und Banken (Prof. Dr. Peter Reichling)

Kursbereiche: SoSe 2020 / FWW / Finanzierung und Banken (Prof. Dr. Peter Reichling)

Kurse suchen Start

Company Valuation - Chair in Banking and Finance - Prof. Dr. Peter Reichling

Trainer/in: Dennis Dreusch
Trainer/in: Peter Reichling
Trainer/in: Anastasia Zbandut

The students

- acquire a broad theory-based knowledge of company valuation techniques in different frameworks,
- become acquainted with financial software,
- develop an understanding for and experience with empirical analysis based on real data,
- gain insights in valuation pitfalls and recent models.

Content:

- standard valuation models (e.g., CAPM, multi-factor models, valuation by multiples)
- discounted cash flow analysis (including TCF, APV, FTE)
- company valuation under credit risk
- probability of default, loss given default, distance to default, expected loss

References:

- Berk, J., DeMarzo, P. (2013): Corporate Finance, 3rd Edition, Pearson.
- Hillier, D., Ross, S., Westerfield, R., Jaffe, J., & Jordan, B. (2016): Corporate Finance, 3rd European Edition, McGraw-Hill Education.

Where to find lecture and tutorial slides?

For registration, please use the **password** you received in an **email from the study dean**

My courses ▾

Company Valuation - Chair in Banking and Finance - Prof. Dr. Peter Reichling

Home / My courses / SoSe 2020 / FWW / Finanzierung und Banken (Prof. Dr. Peter Reichling) / Company Valuation / Enrol me in this course / Enrolment options

Enrolment options

Company Valuation - Chair in Banking and Finance - Prof. Dr. Peter Reichling

Teacher: Dennis Dreusch
Teacher: Peter Reichling
Teacher: Anastasiia Zbandut

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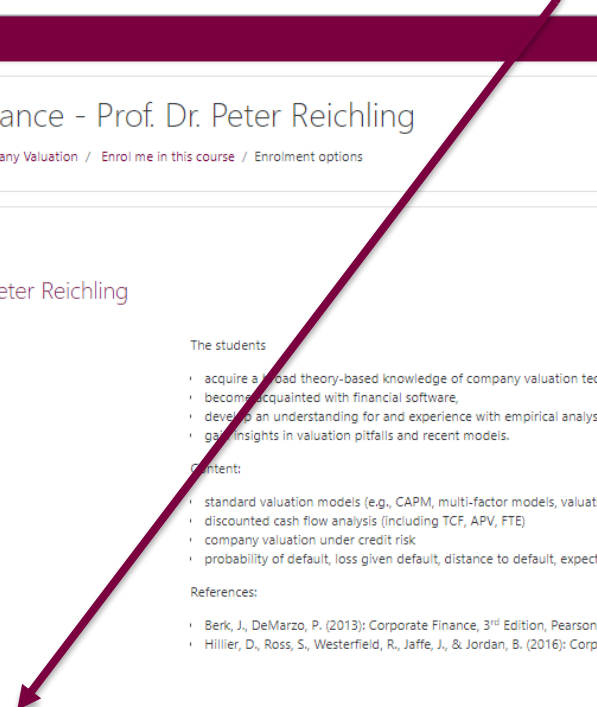
References:

- Berk, J., DeMarzo, P. (2013): Corporate Finance, 3rd Edition, Pearson.
- Hillier, D., Ross, S., Westerfield, R., Jaffe, J., & Jordan, B. (2016): Corporate Finance, 3rd European Edition, McGraw-Hill Education.

Self enrolment (Student)

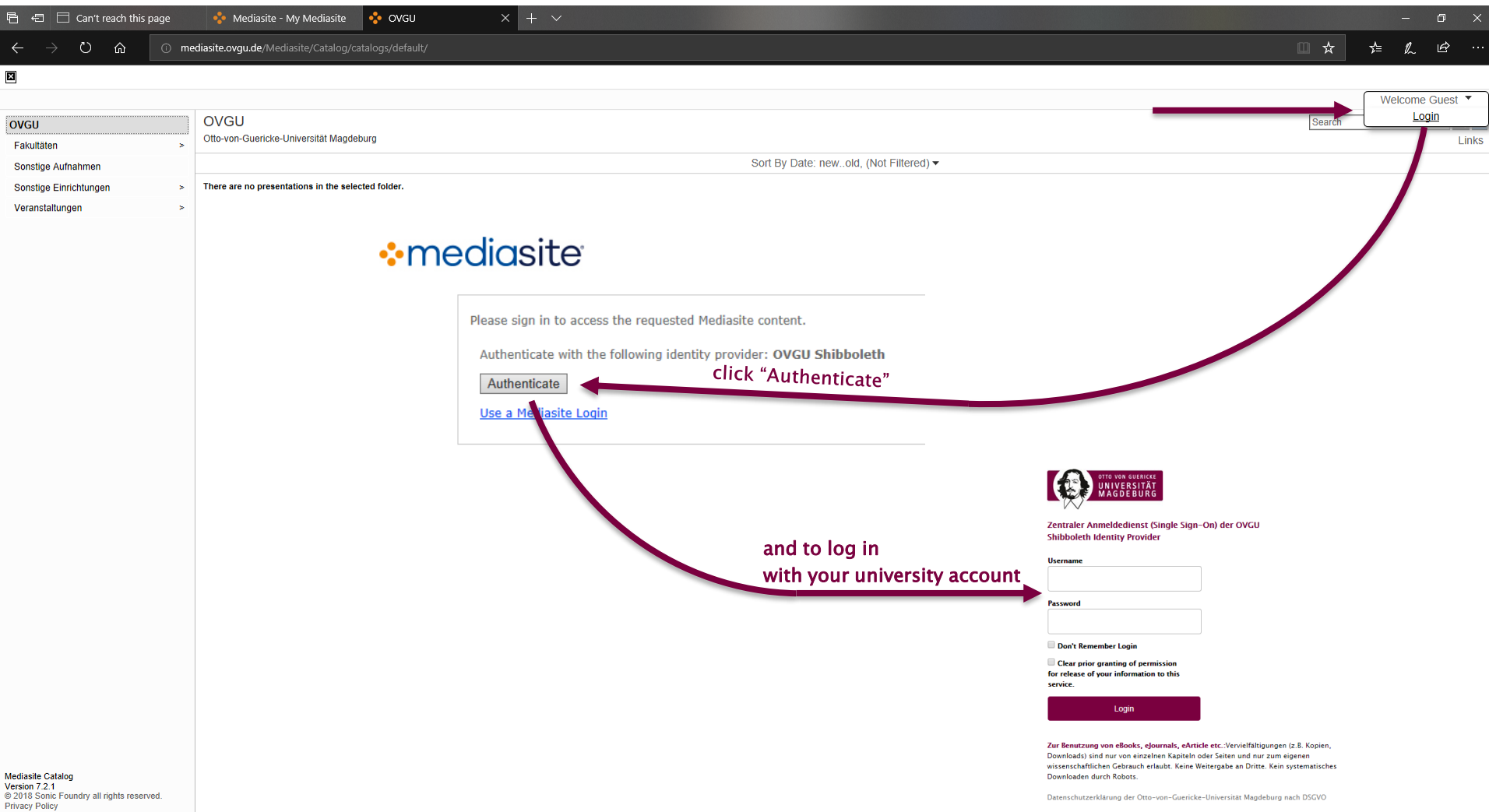
Enrolment key

Enrol me



Where to find lecture and tutorial videos?

Follow the link to reach the Mediasite and click “Login”



The screenshot shows a web browser window with the URL `mediasite.ovgu.de/Mediasite/Catalog/catalogs/default/`. The page displays the Mediasite logo and a message: "Please sign in to access the requested Mediasite content." Below this message, it says "Authenticate with the following identity provider: OVGU Shibboleth" and provides an "Authenticate" button and a link "Use a Mediasite Login".

Annotations with red arrows and text:

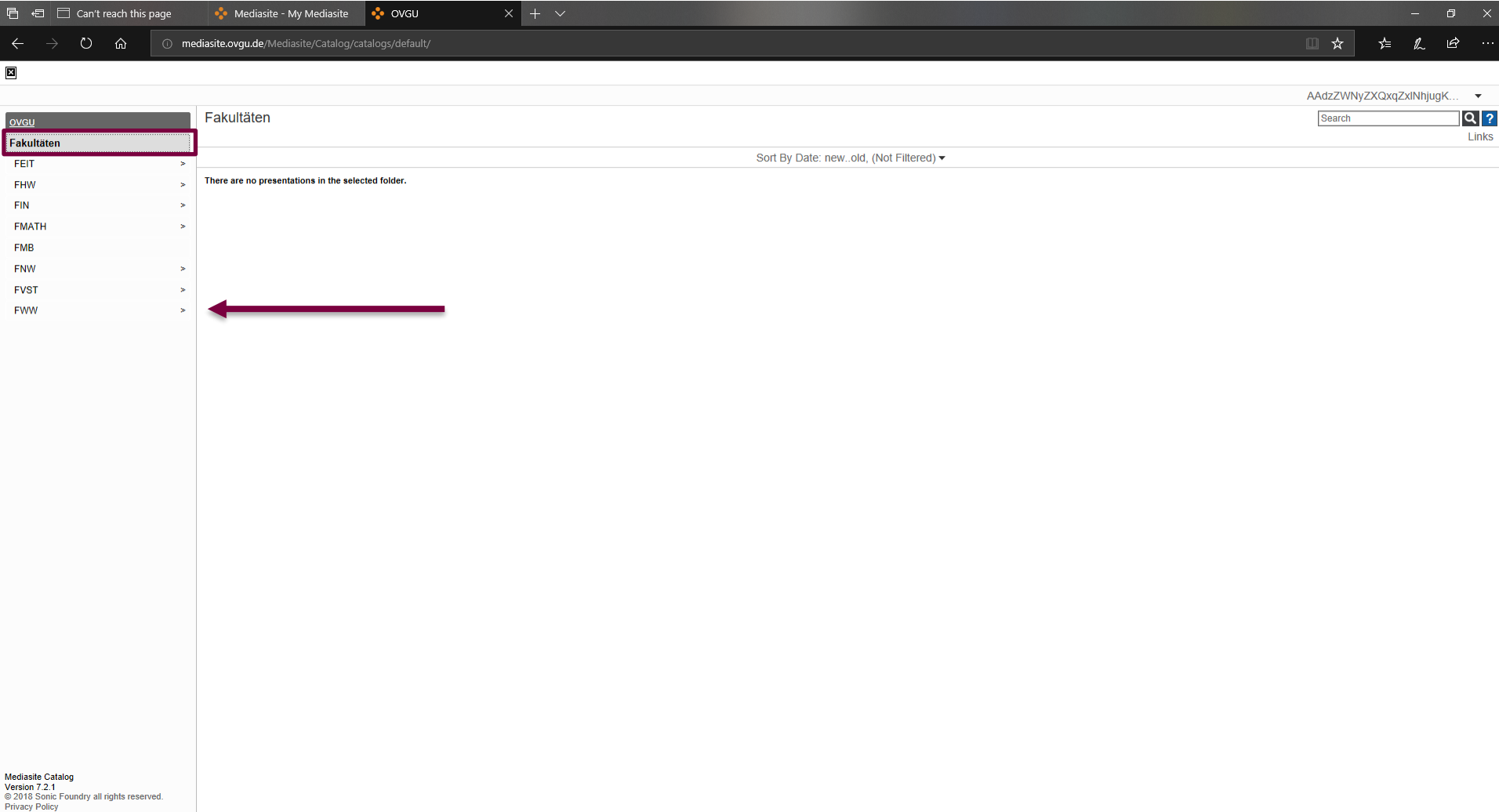
- An arrow points from the "Login" link in the top right corner to the "Authenticate" button.
- An arrow points from the "Authenticate" button to the "Login" button in the bottom right corner.
- Text next to the arrow from "Authenticate" to "Login" says: "and to log in with your university account".
- Text next to the arrow from "Login" to "Authenticate" says: "click 'Authenticate'".

Additional details from the screenshot:

- Top right: "Welcome Guest" dropdown menu with a "Login" link.
- Left sidebar: "OVGU" menu with options like "Fakultäten", "Sonstige Aufnahmen", "Sonstige Einrichtungen", and "Veranstaltungen".
- Bottom left: "Mediasite Catalog Version 7.2.1 © 2018 Sonic Foundry all rights reserved. Privacy Policy".
- Bottom right: "Zentraler Anmelde Dienst (Single Sign-On) der OVGU Shibboleth Identity Provider" login form with fields for "Username" and "Password", checkboxes for "Don't Remember Login" and "Clear prior granting of permission for release of your information to this service.", and a "Login" button.
- Bottom right: "Zur Benutzung von eBooks, eJournals, eArticle etc. Vervielfältigungen (z.B. Kopieren, Downloads) sind nur von einzelnen Kapiteln oder Seiten und nur zum eigenen wissenschaftlichen Gebrauch erlaubt. Keine Weitergabe an Dritte. Kein systematisches Downloaden durch Robots." and "Datenschutzerklärung der Otto-von-Guericke-Universität Magdeburg nach DSGVO".

Where to find lecture and tutorial videos?

Click “Fakultäten” and choose „FWW“



The screenshot shows a web browser window with the URL mediasite.ovgu.de/Mediasite/Catalog/catalogs/default/. The page title is "Fakultäten". On the left, there is a navigation menu with the following items: OVGU, Fakultäten (highlighted with a red box), FEIT, FHW, FIN, FMATH, FMB, FNW, FVST, and FWW. A red arrow points to the "FWW" item in the menu. The main content area displays "There are no presentations in the selected folder." and "Sort By Date: new..old, (Not Filtered)".

OVGU
Fakultäten
FEIT
FHW
FIN
FMATH
FMB
FNW
FVST
FWW

Fakultäten

Search

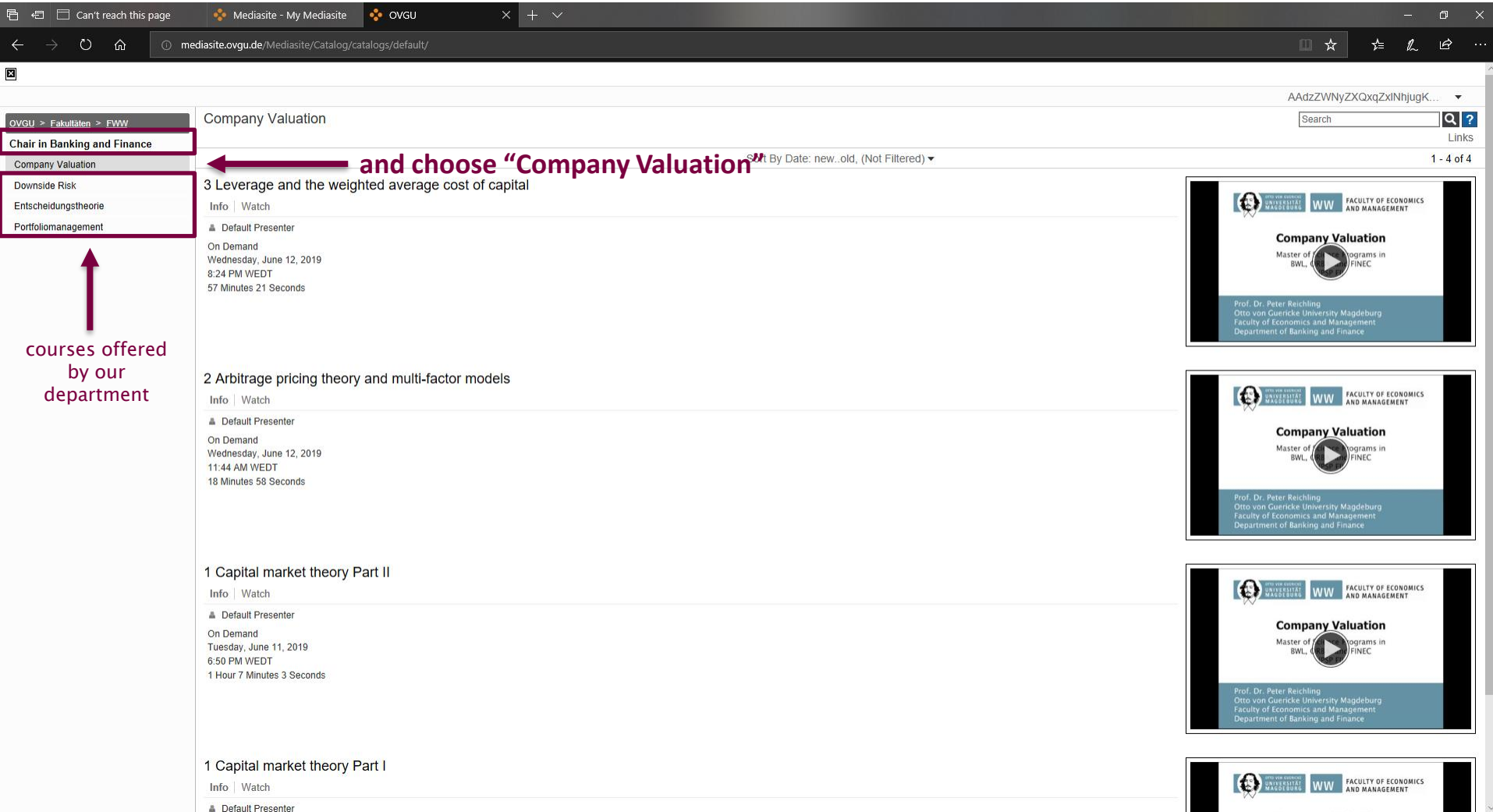
Sort By Date: new..old, (Not Filtered)

There are no presentations in the selected folder.

Mediasite Catalog
Version 7.2.1
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Where to find lecture and tutorial videos?

Click “Chair in Banking and Finance”



The screenshot shows a web browser window displaying the Mediasite website. The address bar shows the URL mediasite.ovgu.de/Mediasite/Catalog/catalogs/default/. The page content is organized into a sidebar and a main list of videos.

Sidebar (Left):

- OVGU > Fakultäten > FWW
- Chair in Banking and Finance** (highlighted with a red box)
- Company Valuation
- Downside Risk
- Entscheidungstheorie
- Portfoliomanagement

Main Content (Center):

Company Valuation

← and choose “Company Valuation”

By Date: new..old, (Not Filtered) ▾

1 - 4 of 4

- 3 Leverage and the weighted average cost of capital
Info | Watch
Default Presenter
On Demand
Wednesday, June 12, 2019
8:24 PM WEDT
57 Minutes 21 Seconds
- 2 Arbitrage pricing theory and multi-factor models
Info | Watch
Default Presenter
On Demand
Wednesday, June 12, 2019
11:44 AM WEDT
18 Minutes 58 Seconds
- 1 Capital market theory Part II
Info | Watch
Default Presenter
On Demand
Tuesday, June 11, 2019
6:50 PM WEDT
1 Hour 7 Minutes 3 Seconds
- 1 Capital market theory Part I
Info | Watch
Default Presenter

Video Thumbnails (Right):

Four video thumbnails are displayed, each featuring the OVGU logo and the text: “Company Valuation”, “Master of Programs in FINEC”, and “Prof. Dr. Peter Reichling, Otto von Guericke University Magdeburg, Faculty of Economics and Management, Department of Banking and Finance”.

↑
courses offered
by our
department

Where to ask questions? At eLearning!

My courses ▾

Company Valuation - Chair in Banking and Finance - Prof. Dr. Peter Reichling

Home / My courses / SoSe 2020 / FWW / Finanzierung und Banken (Prof. Dr. Peter Reichling) / Company Valuation

- Announcements
- Live chat consultations

please use the chat room for any kind of questions regarding this course!

← news
← online live communication

Lectures

- Mediasite instructions
Please read the "Mediasite instructions" in order to get familiar with how to reach the lecture videos!
- 1 Capital market theory
 - (Video) 1 Capital market theory Part I
 - (Video) 1 Capital market theory Part II
 - (Professor's notes) 1
- 2 Arbitrage Pricing Theory and multi-factor models
 - (Video) 2 Arbitrage Pricing Theory and multi-factor models
- 3 Leverage and weighted average cost of capital

**A live chat session will be announced one day ahead
and saved at eLearning.**

Contact

Homepage

www.finance.ovgu.de

E-mail

finance@ovgu.de

anastasiia.zbandut@ovgu.de

eLearning

<https://elearning.ovgu.de/course/view.php?id=5590>

password can be found in an [email you received from the study dean](#)

Where to find lecture materials?

<ol style="list-style-type: none"> 1. Lectures <ul style="list-style-type: none"> • slides 2. Tutorials <ul style="list-style-type: none"> • slides • excel sheets 3. Bonus Exam 4. Live chat consultations 	<p>eLearning platform</p>	<p>link</p>
<p>Lectures & Tutorials</p> <ul style="list-style-type: none"> • videos 	<p>Mediasite (link to mediasite instructions)</p>	<p>link</p>