



"Friedrich List" Faculty of Transport and Traffic Science

Form for the aptitude assessment for the Master program Transportation Economics at TU Dresden

Number	of app	lication	(see	online	applicatio	n):
Number	or upp	ncution	(JCC	onnic	applicatio	

Personal information

Family name:

First name:

Date of birth:

Street address:

Zip-Code:

City:

Country:

E-mail address:

Graduation information

- 1. Do you or did you attend the Bachelor program Verkehrswirtschaft at TU Dresden?
 - Yes, I have graduated the Bachelor program Verkehrswirtschaft at TU Dresden.
 - Yes, I am currently studying in the Bachelor program Verkehrswirtschaft at TU Dresden and have acquired **at least 80% of the credit points (ECTS)**¹.

No.

¹ <u>Hint:</u> 1 credit point (CP) (ECTS) equals 30 hours of study time including time spend in lectures and exercises as well as self-study time such as lecture preparation, homework, exam preparation etc.

2. Do you have a University degree or a degree from an officially recognized Berufsakademie in Transport Economics, Economics, Business Administration, Management, MINT (Mathematics, Informatics, Natural Sciences, or Technology) acknowledged in the Federal Republic of Germany (except TUD's Bachelor program Verkehrswirtschaft)?

Yes, Study program:

university:

I have at least 80 % of the requested credit points (ECTS) of my current study program

Study program:

university:

No.

3. Is your **language level of English at least B2** of the Common European Framework of References for Languages (CEFR)?

Proof such as a certificate of general or subject-specific university entrance qualification that serves as evidence of having studied English as a foreign language from grades 5-12, a certificate of a university degree completed entirely in English, or a language certificate such as TOEFL IBT (with a score of at least 72) or IELTS (5.5).

Yes, type of prove:

No.

- 4. Have you acquired **at least 60 credit points (ECTS)**¹ in the fields of business, economics, or quantitative methods (Mathematics, Statistics, Econometrics, Operations Research, Programming, Informatics, Data Analytics)?
 - Yes, type of prove:

Please type in details in Appendix 1.

No.

5. How many credit points (ECTS)¹ have you earned in the following subject areas?

I have earned at least 4 CP (ECTS) in Microeconomics.

I have earned at least 4 CP (ECTS) in Statistics.

I have earned at least 4 CP (ECTS) in Operations Research or Optimization or Programming Languages.

Please type in details in Appendix 1.

¹ <u>Hint:</u> 1 credit point (CP) (ECTS) equals 30 hours of study time including time spend in lectures and exercises as well as self-study time such as lecture preparation, homework, exam preparation etc.

6. Have you acquired at least 60 CP (ECTS)¹ according to the following allocation?²

	less than 5 CP (ECTS)	5 to 9,9 CP (ECTS)	10 to 14,9 CP (ECTS)	15 to, 29,9 CP (ECTS)	at least 30 CP (ECTS)
Business Administration					
Volkswirtschaftslehre					
Quantitative methods ³					

Required documents – Please mark and attach.

Appendix 1 (Business Administration) is filled out and attached.

Appendix 2 (Economics) is filled out and attached.

Appendix 3 (Quantitavies Methods) is filled out and attached.

My degree's Certificate/Diploma is attached, and I have numbered modules in the certificate (see column F in appendices 1-3)

or

I have attached a certificate from the Examination Office that I have achieved at least 80 % of the credits required in my current program,

I have attached a certificate of my current average grade, issued by the Examination Office,

I have attached a list of modules and grades achieved with numbered modules (see column F in den appendices 1-3).

The prove of my English knowledge of at least B2 of the Common European Framework of References for Languages is attached.

My last term paper is attached.

I certify that I have truthfully answered all questions.

Location, date

Signature

¹ <u>Hint:</u> 1 credit point (CP) (ECTS) equals 30 hours of study time including time spend in lectures and exercises as well as self-study time such as lecture preparation, homework, exam preparation etc.

² If you have more than 30 CP (ECTS) in Quantitative Methods, required credits in Business Administration can be reduced to a minimum of 5 CP (ECTS) credits and in Economics to a minimum of 10 CP (ECTS), provided you achieve a total of 60 CP (ECTS) in all three fields.

³ Quantitative methods include Mathematics, Statistics, Econometrics, Operations Research, Programming and Computer science.

Appendix 1

Please enter your **study achievements** (finished modules) in the field of **Business Administra-tion**.

C	Column A		olumn B	Column C	Column D	
	Study achievement (Business Administration)		edit points		lts number	
Module	Name of course	Credit points (ECTS)	*Hours per week	*Hours per term	Grade	on my cer- tificate

Notes

Column A: Names of the module and the linked courses.

Column B: Please, enter the credit points (ECTS) acquired. If this is not available, please enter course hours per week and term (*).

Column C: Grade of the module or achievement.

Column D: Please, number the module/achievement in your certificate.

Please add descriptions of the aforementioned modules to your uploads. Do **not** provide complete module handbooks!

Appendix 2

Please enter your **study achievements** (finished modules) in the field of **Economics**.

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Column A Study achievement (Economics)		C	olumn B	Column C	Column D				
		Acquired cr	edit points		lts number				
Module	Name of course	Credit points (ECTS)	*Hours per week	*Hours per term	Grade	on my cer- tificate			
Microeconomics									
Other modules i	in the field of Economic	:s							

Notes

Column A: Names of the module and the linked courses.

- **Column B:** Please, enter the credit points (ECTS) acquired. If this is not available, please enter course hours per week and term (*).
- Column C: Grade (Mark) of the module or achievement.
- **Column D:** Please, number the module/achievement in your certificate.

Please add descriptions of the aforementioned modules to your uploads. Do **not** provide complete module handbooks!

Appendix 3

Please enter your **study achievements** (finished modules) in the field of **quantitative methods** (Mathematics, Statistics, Econometrics, Operations Research, Programming, Computer science, or others).

Column A		C	olumn B	Column C	Column D			
Study achievement (Quantitative Methods)		Acquired cr	edit points	C la	lts number			
Module	Name of course	Credit points (ECTS)	*Hours per week	*Hours per term	Grade	on my cer- tificate		
Statistics								
Operations Re	search or Optimizati	on or Program	iming Lan	iguages				
Other module	s in the field of quant	litative metho	ods					

Notes

Column A: Names of the module and the linked courses.

- **Column B:** Please, enter the credit points (ECTS) acquired. If this is not available, please enter course hours per week and term (*).
- *Column C:* Grade (Mark) of the module or achievement.

Column D: Please, number the module/achievement in your certificate.

Please add descriptions of the aforementioned modules to your uploads. Do **not** provide complete module handbooks!