

**List of English courses offered at the University of Oldenburg in summer semester 2021**  
summer semester 2021

<b>Department</b>	<b>VAK</b>	<b>Title</b>	<b>Type</b>	<b>SWS</b>	<b>Teachers</b>	<b>Degree</b>
Department of Human Medicine	6.04.132	Regenerative Medicine in Ophthalmology - Excercise	Exercises	-	Dr. rer. nat. Sonja Mertsch	Master
Department of Human Medicine	6.04.131	Regenerative Medicine in Ophthalmology	Lecture	-	Dr. rer. nat. Sonja Mertsch	Master
Department of Human Medicine		Degree programme conference - Neurocognitive Psychology	Studiengang skonferenz	-	Dr. Kerstin Bleichner Prof. Dr. Christiane Margarete Thiel	
Department of Human Medicine	6.04.150.001	Gynaecology and Obstetrics – Immunological and cellular mechanisms of gynaecological disorders	Seminar	-	Dr. Lena Dübbel	Master
Department of Neurosciences	6.03.605	Ophthalmology – Molecular and cellular mechanisms in regenerative Medicine	Seminar	-	Dr. rer. nat. Sonja Mertsch	Master
Department of Neurosciences	6.03.290	Biophysics of sensory reception	Lecture	-	Prof. Dr. Michael Winklhofer	Master
Department of Neurosciences	6.03.013	Arbeitsgruppenseminar: Neurobiologie des Sehens	Seminar	-	Martin Greschner Apl.Prof.Dr. Ulrike Janssen-Bienhold Dr. Christian Puller	Bachelor Master
Department of Neurosciences	6.03.752	Laboratory Animal Science,	Exercises	-	Apl. Prof. Dr. Karin Dedek	Promotion

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	_A	Rodent (April/May2021)			Dr. rer. nat. Lena Ebbers Dr. Ulrike Langemann	Master
Department of Neurosciences	6.03.699	External Research Project	Seminar	-	Lehrende der Neuroscience	Master
Department of Neurosciences	6.03.342	Invertebrate Neuroscience - Exercises	Exercises	-	Prof. Dr. Jutta Kretzberg Jens-Steffen Scherer	Master
Department of Neurosciences	6.03.013 a	Abteilung "Neurobiologie des Sehens" - Praxismodul	Practical training	-	Martin Greschner Apl.Prof.Dr. Ulrike Janssen-Bienhold Dr. Christian Puller	Bachelor
Department of Neurosciences	6.03.686	Anatomy- Molecular pathophysiology and therapeutic applications in rare genetic diseases	Seminar	-	Dr. Gürkan Bal	Master
Department of Neurosciences	6.03.662 B	Neurogenetics - Analysis of mouse models for deafness - project B	Seminar	-	Dr. rer. nat. Lena Ebbers	Master
Department of Neurosciences	6.03.691	Neurocognition and functional neurorehabilitation	Seminar	-	Dr. Cornelia Kranczioch-Debener	Master
Department of Neurosciences	6.03.621	Animal Physiology & Behaviour: Modeling the	Seminar	-	Prof. Dr. Georg Martin Klump	Master

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		auditory system				
Department of Neurosciences	6.03.620	Animal Physiology & Behaviour: Auditory perception studies	Seminar	-	Prof. Dr. Georg Martin Klump	Master
Department of Neurosciences	6.03.651	Computational Neuroscience: Modeling & data analysis	Seminar	-	Dr. Go Ashida Prof. Dr. Jutta Kretzberg	Master
Department of Neurosciences	6.03.361	Fundamentals in Auditory Physiology	Lecture	-	Prof. Dr. Christine Köppl Prof. Dr. Georg Martin Klump	Promotion Master
Department of Neurosciences	6.03.613	Human Genetics - Exploration of rare monogenic brain malformations in children using high-throughput and classical sequencing techniques	Seminar	-	Dr. Marta Owczarek-Lipska	Master
Department of Neurosciences	6.03.751	Laboratory Animal Science, Theory (April/May 2021)	Exercises	-	Prof. Dr. Christine Köppl Dr. Ulrike Langemann	Promotion Master
Department of Neurosciences	57.01.350	C 4 Scientific Writing	Seminar	-	Prof. Dr. Christiane Margarete Thiel	Promotion

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Department of Neurosciences	6.03.362	Reflections on Auditory Physiology	Exercises	-	Prof. Dr. Christine Köppl Prof. Dr. Georg Martin Klump	Promotion Master
Department of Neurosciences	6.03.661 B	Neurogenetics - Evolution of the auditory system - project B	Seminar	-	Dr. rer. nat. Lena Ebbers	Master
Department of Neurosciences	6.03.690	Computational Audition - Statistical data analysis	Seminar	-	Dr Jörn Anemüller	Master
Department of Neurosciences	6.03.662 A	Neurogenetics - Analysis of mouse models for deafness - project A	Seminar	-	Dr. rer. nat. Maike Claußen	Master
Department of Neurosciences	6.03.800	Introduction to MATLAB	Exercises	-	Carsten Gießing	Master
Department of Neurosciences	6.03.006 a	Arbeitsgruppenseminar: Biochemie der Signaltransduktion -Praxismodul	Practical training	-	Prof. Dr. Karl-Wilhelm Koch, Dipl.-Chem. Dr. Alexander Scholten	Bachelor
Department of Neurosciences	6.03.752 _B	Laboratory Animal Science, Bird (Sep/Oct 2020)	Exercises	-	Dr. Dominik Heyers Dr. Ulrike Langemann PD Dr. Heiko Schmaljohann	Promotion Master
Department of Neurosciences	6.03.640	Cochlea and auditory brainstem physiology: Evolutionary Auditory	Seminar	-	Prof. Dr. Christine Köppl	Master

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		Neuroscience				
Department of Neurosciences	6.03.140	Visual Neuroscience - Physiology and Anatomy	Exercises	-	Apl. Prof. Dr. Karin Dedek Martin Greschner Apl.Prof.Dr. Ulrike Janssen- Bienhold Dr. Christian Puller	Master
Department of Neurosciences	6.03.141	Visual Neuroscience - Physiology and Anatomy (seminar)	Lecture	-	Apl. Prof. Dr. Karin Dedek Martin Greschner Apl.Prof.Dr. Ulrike Janssen- Bienhold Dr. Christian Puller	Master
Department of Neurosciences	6.03.676	Visual Neuroscience - Molecular and cellular basis of regeneration in the peripheral nervous system	Seminar	-	Apl.Prof.Dr. Ulrike Janssen- Bienhold Dr. Patrick Dömer	Master
Department of Neurosciences	6.03.150	Visual Neuroscience - Anatomy	Exercises	-	Apl. Prof. Dr. Karin Dedek Martin Greschner Apl.Prof.Dr. Ulrike Janssen- Bienhold Dr. Christian Puller	Master
Department of Neurosciences	6.03.697	External Research Project	Seminar	-	Lehrende der Neuroscience Prof. Dr. Jutta Kretzberg	Master

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Department of Neurosciences	6.03.015 a	Abteilung "Computational Neuroscience" - Praxismodul	Practical training	-	Prof. Dr. Jutta Kretzberg Fiona Teske Jens-Steffen Scherer	Bachelor
Department of Neurosciences	6.03.810	International Meeting Contribution	Seminar	-	Prof. Dr. Jutta Kretzberg Prof. Dr. Christine Köppl	Master
Department of Neurosciences	6.03.685	Anatomy - Molecular and cellular mechanisms of neuronal differentiation	Seminar	-	Prof. Dr. Anja Bräuer	Master
Department of Neurosciences	6.03.151	Visual Neuroscience - Anatomy (seminar)	Lecture	-	Apl. Prof. Dr. Karin Dedek Martin Greschner Apl.Prof.Dr. Ulrike Janssen-Bienhold Dr. Christian Puller	Master
Department of Neurosciences	6.03.753	Animal Handling Course (Sept/Oct 2020)	Exercises	-	Prof. Dr. Christine Köppl Dr. Ulrike Langemann	
Department of Neurosciences	6.03.641	Cochlea and auditory brainstem physiology: Developmental Neurobiology and Evolution	Seminar	-	Dr. rer. nat. Ulrike Sienknecht	Master
Department of Neurosciences	6.03.346	Computation in invertebrate systems - Exercises	Exercises	-	Prof. Dr. Jutta Kretzberg	Master

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Department of Neurosciences	6.03.680	Neurosensorics - Vertebrate retina: Immunohistochemistry, intracellular dye injections, microscopy and image analysis	Seminar	-	Apl. Prof. Dr. Karin Dedek	Master
Department of Neurosciences	6.03.670	Visual Neuroscience - Retinal Anatomy	Seminar	-	Martin Greschner Dr. Christian Puller	Master
Department of Neurosciences	6.03.310	Psychophysics of Hearing	Seminar	-	Prof. Dr. Georg Martin Klump Dr. Ulrike Langemann Dr. Rainer Beutelmann	Master
Department of Neurosciences	6.03.660	Neurogenetics - Structure-function analyses of the potassium chloride cotransporter KCC2	Seminar	-	Dr. rer. nat. Anna-Maria Hartmann	Master
Department of Neurosciences	6.03.698	External Research Project	Seminar	-	Lehrende der Neuroscience	Master
Department of Neurosciences	6.03.675	Visual Neuroscience - Molecular mechanisms and cellular networks involved in signal transduction in the vertebrate retina	Seminar	-	Apl.Prof.Dr. Ulrike Janssen-Bienhold	Master
Department of Neurosciences	6.03.250	Computational Neuroscience - Statistical	Lecture	-	Prof. Dr. Jutta Kretzberg Prof. Dr. Jochem Rieger	Master

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		Learning			Dr Jörn Anemüller	
Department of Neurosciences	6.03.752 _C	Laboratory Animal Science, Fish (April/May 2021)	Exercises	-	Apl. Prof. Dr. Karin Dedek Dr. Ulrike Langemann Prof. Dr. Arne Nolte Prof. Dr. Michael Winklhofer	Promotion Master
Department of Neurosciences	6.03.661 A	Neurogenetics - Evolution of the auditory system - project A	Seminar	-	Dr. rer. nat. Maike Claußen	Master
Department of Neurosciences	6.03.015	Arbeitsgruppenseminar: Computational Neuroscience	Seminar	-	Prof. Dr. Jutta Kretzberg Fiona Teske Jens-Steffen Scherer	Bachelor Master
Department of Neurosciences	6.03.345	Computation in invertebrate systems - Seminar	Seminar	-	Prof. Dr. Jutta Kretzberg	Master
Department of Neurosciences	6.03.650	Computational Neuroscience: Invertebrate somatosensory system	Seminar	-	Prof. Dr. Jutta Kretzberg	Master
Department of Neurosciences	6.03.341	Invertebrate Neuroscience - Seminar	Seminar	-	Prof. Dr. Jutta Kretzberg	Master
Department of Neurosciences		Informal information event - PhD Study Programme Neurosensory Science and Systems	miscellaneous	-	Dr. Mark Pottek Dr. Kristin Tietje	



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Department of Neurosciences	6.03.006	Group seminar: Biochemistry of Signaltransduction	Seminar	2	Prof. Dr. Karl-Wilhelm Koch, Dipl.-Chem. Dr. Alexander Scholten	Bachelor Master
Department of Neurosciences	6.03.671	Visual Neuroscience - Physiology / Data analysis	Seminar	-	Martin Greschner Dr. Christian Puller	Master
Department of Neurosciences	6.03.014	Current topics of retinal research	Seminar	-	Apl. Prof. Dr. Karin Dedek Martin Greschner Apl.Prof.Dr. Ulrike Janssen- Bienhold Dr. Christian Puller	Bachelor Master
Department of Neurosciences	57.01.13 0	Histological techniques in Neuroanatomy and Immunohistochemistry (A 3-1)	Seminar	-	Apl.Prof.Dr. Ulrike Janssen- Bienhold	Promotion
Department of Psychology	6.02.141 _1	LaTeX	Seminar	-	Melanie Spindler	Master
Department of Psychology	6.02.240 _T	Tutorium Matlab	Tutorial	-	Dr. Heiko Stecher Jill von Von Conta	Master
Department of Psychology	6.02.ma m_exp	Academic Research in Experimental Psychology	Seminar	-	Prof. Dr. habil. Christoph Siegfried Herrmann, Dipl.-Ing.	Master

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Department of Psychology	6.02.141 _3	Neurophysiological Imaging and Data Analysis	Practical training	-	Carsten Gießing	Promotion Master
Department of Psychology	6.02.110 _4	Evaluation research - theory	Seminar	-	Prof. Dr. Andrea Hildebrandt	Master
Department of Psychology	6.02.121 _2_b	Test construction applied	Seminar	2	Prof. Dr. Andrea Hildebrandt	Master
Department of Psychology	6.02.ma m_coll_e xp	Masters colloquium Experimental Psychology	Colloquium	-	Prof. Dr. habil. Christoph Siegfried Herrmann, Dipl.-Ing.	Master
Department of Psychology	6.02.240 _5add	Computer-controlled experimentation (additional seminar)	Seminar	-	Björn Holtze	Master
Department of Psychology	6.02.009	Academic Writing (e-learning) for Neurocognitive Psychology students	Anleitung zu selbständigen wissenschaftlichen Arbeiten	-	Dr. Uta Protz	
Department of Psychology	6.02.ma m_coll_bi o	Masters colloquium Biological Psychology	Colloquium	2	Carsten Gießing Prof. Dr. Christiane Margarete Thiel	Master
Department of Psychology	6.02.110 _4T	Multivariate Statistics II (Tutorial)	Tutorial	-	Prof. Dr. Andrea Hildebrandt	Master

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Department of Psychology	6.02.mam_stat	Academic Research in Psychological Statistics and Methods	Seminar	-	Prof. Dr. Andrea Hildebrandt Juan Felipe Quinones Sanchez	Master
Department of Psychology	6.02.mam_coll_apppl	Masters colloquium Applied Neurocognitive Psychology	Colloquium	-	Prof. Dr. Jochem Rieger	Master
Department of Psychology	6.02.mam_neuro	Academic Research in Neuropsychology	Seminar	-	Prof. Dr. Stefan Debener, Dipl.-Psych. Nadine Jacobsen Franziska Klein Dr. Cornelia Kranczioch-Debener	Master
Department of Psychology	6.02.240_4	Scientific Programming II	Exercises	-	Dr. Heiko Stecher Dr. Florian Kasten Jill von Von Conta	Master
Department of Psychology	6.02.280_2	Effects of tACS on physiology and cognition	Seminar	-	Prof. Dr. habil. Christoph Siegfried Herrmann, Dipl.-Ing. apl. Prof. Dr. Daniel Strüber, Dipl.-Psych.	Master
Department of Psychology	6.02.121_4_Gr2	Assessment in Clinical Neuropsychology - group 2	Seminar	-	Prof. Dr. Stefan Debener, Dipl.-Psych. Dr. Cornelia Kranczioch-	Master

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					Debener	
Department of Psychology	6.02.121 _2_a	The Assessment Process applied	Seminar	2	Dr. Andreas Hellmann	Master
Department of Psychology	6.02.220 _1	Methodological foundations of BCI	Lecture	-	Prof. Dr. Jochem Rieger	Master
Department of Psychology	6.02.ma m_appl	Academic Research in Applied Neurocognitive Psychology	Seminar	-	Prof. Dr. Jochem Rieger	Master
Department of Psychology	6.02.ma m_bio	Academic Research in Biological Psychology	Seminar	-	Dr. rer. nat. Sebastian Puschmann Prof. Dr. Christiane Margarete Thiel	Master
Department of Psychology	6.02.240 _5_Gr1	Computer-controlled experimentation - group 1	Seminar	-	Manuela Jäger Joanna Elizabeth Mary Scanlon	Master
Department of Psychology	6.02.280 _1	Introduction to transcranial brain stimulation	Lecture	-	Prof. Dr. habil. Christoph Siegfried Herrmann, Dipl.-Ing. apl. Prof. Dr. Daniel Strüber, Dipl.-Psych.	Master

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Department of Psychology	6.02.240 _2	Introduction to scientific programming II	Lecture	-	Dr. Heiko Stecher Dr. Florian Kasten Jill von Von Conta	Master
Department of Psychology	6.02.sup	Practical Project Support	Practical course	-	M. Sc. Yadwinder Kaur	Master
Department of Psychology		exam Cognitive processes	eKlausur	-	Prof. Dr. habil. Christoph Siegfried Herrmann, Dipl.-Ing. Prof. Dr. Christiane Margarete Thiel	
Department of Psychology	6.02.110 _3	Multivariate Statistics II	Lecture	-	Prof. Dr. Andrea Hildebrandt	Promotion Master
Department of Psychology	6.02.ma m_coll_n euro	Masters colloquium Neuropsychology	Colloquium	-	Prof. Dr. Stefan Debener, Dipl.-Psych.	Master
Department of Psychology	6.02.150 _2.2	Psychological intervention within the framework of evidence-based medicine - treatment studies of selected psychiatric disorders	Seminar	-	Prof. Dr. Christiane Margarete Thiel	Master
Department of Psychology	6.02.110 _4_ Gr1	Evaluation research - practice	Seminar	-	Juan Felipe Quinones Sanchez	Master

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Department of Psychology	6.02.mam_coll_stat	Masters colloquium Psychological Methods and Statistics	Colloquium	-	Prof. Dr. Andrea Hildebrandt	Master
Department of Psychology	6.02.181_2	Neurocognitive Development	Seminar	-	apl. Prof. Dr. Daniel Strüber, Dipl.-Psych.	Master
Department of Psychology	6.02.170_3_Gr1	EEG analysis with Matlab - group 1	Seminar	-	Prof. Dr. Stefan Debener, Dipl.-Psych. Joanna Elizabeth Mary Scanlon Dr. Bojana Mirkovic Nadine Jacobsen Jill von Von Conta Dr. Florian Kasten	Master
Department of Psychology	6.02.141_2b	Auditory perception and cognition	Seminar	2	Dr. rer. nat. Sebastian Puschmann	Promotion Master
Department of Psychology	6.02.110_2	Analysis methods with R II	Seminar	-	Juan Felipe Quinones Sanchez	Master
Department of Psychology	6.02.210_1	(Neuro) Cognitive Psychology in the wild I	Lecture	-	Dr. Anirudh Unni	Master
Department of Psychology	6.02.170_3_Gr2	EEG analysis with Matlab - group 2	Seminar	-	Prof. Dr. Stefan Debener, Dipl.-Psych.	Master

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					Joanna Elizabeth Mary Scanlon Nadine Jacobsen Dr. Bojana Mirkovic	
Department of Psychology	6.02.201_2	Cognitive Neurorehabilitation	Seminar	-	Dr. Martin Georg Bleichner Prof. Dr. Stefan Debener, Dipl.-Psych. Dr. Cornelia Kranczioch-Debener	Master
Department of Psychology	6.02.240_5_Gr2	Computer-controlled experimentation - group 2	Seminar	-	Manuela Jäger Joanna Elizabeth Mary Scanlon	Master
Department of Psychology	6.02.121_4_Gr1	Assessment in Clinical Neuropsychology - group 1	Seminar	-	Prof. Dr. Stefan Debener, Dipl.-Psych. Dr. Cornelia Kranczioch-Debener	Master
Department of Psychology	6.02.110_4_Gr2	Evaluation research - practice	Seminar	-	Juan Felipe Quinones Sanchez	Master
Department of Psychology	6.02.141_2a	Auditory perception and cognition	Lecture	2	Dr. rer. nat. Sebastian Puschmann	Promotion Master

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Department of Psychology	6.02.130 _2	Psychological colloquium	Colloquium	-	apl. Prof. Dr. Daniel Strüber, Dipl.-Psych.	Master
Department of Psychology	6.02.220 _2	Hands- on BCI implementation	Seminar	-	Prof. Dr. Jochem Rieger	Master
Department of Psychology	6.02.270	Functional MRI data analysis	Seminar	-	Carsten Gießing Prof. Dr. Christiane Margarete Thiel	Master
Fakultät 6 Dekanat	6.01.562 09j	Forschungskolloquium: Humangenetik der neurosensorischen und neuronalen Erkrankungen	Colloquium	-	Prof. Dr. John Neidhardt	Staatsexamen