

GUIDELINES FOR EUROPEAN CREDITS

Disclaimer: The courses that are offered are constantly changing. This overview is not aimed to be complete, but to give an indication of the courses offered.

European Credits (EC) are primarily meant to quantify transferable skills and competencies learnt. As such work placements spent in other laboratories do not count for EC points. One EC equates to 28 hours of study.

This document aims to standardize the number of points awarded per course by using specific examples. This is by no mean an exhaustive list of possibilities. Totals should be rounded up/down as appropriate. For your portfolio, group similar events together per year.

The EC points mentioned in the course descriptions are leading.

More information about Radboudumc courses ([link](#) and old [link](#) because not all courses are on OLO yet). More information about Radboud University courses ([link](#))

Intended meetings	Duration & Frequency (days, hours)	Self study / preparation time	EC Points	Additional info
Training activities				
<i>Courses & workshops</i>				
Introduction day Radboudumc (link)	0.5 day	-	0.25	
Graduate School specific introductory course (RIHS) [#] (link)	1.5 days	-	0.75	
Graduate School specific introductory course (RIMLS) [#]	1.5 days	2 hours	0.75	
Scientific Integrity course (link)	16 hours	4 hours	1.00	Responsible conduct of science
Career development workshop: The next step in my career (link)	2 days	6 hours	0.80	Personal effectiveness, Professional development
Admission test for the laboratory animal science (LAS) course (link)		56 hours	2.00	Research skills and knowledge, responsible conduct of science
Basic microscopy				Research skills and knowledge
Basic training on monitoring clinical studies				Research skills and knowledge
Biometrics				Research skills and knowledge

Castor introduction				Research skills and knowledge
Course on laboratory animal science (LAS) (link)	38 hours	46 hours	3.00	Research skills and knowledge, responsible conduct of science
CTcue Patient Finder				Research skills and knowledge
Digital Research Environment (DRE) Hands-on course				Research skills and knowledge
eBROK course (for PhD candidates who perform research involving human subjects and/or patients link)	6 hours	14	1.50	Responsible conduct of science
Ethics at the general practitioner's practice (in Dutch)				Responsible conduct of science
FAIR research data management				Research skills and knowledge
Good clinical practice – basic course (in Dutch)				Responsible conduct of science
Good clinical practice – refresh course (in Dutch)				Responsible conduct of science
How to prepare your poster presentation (link)	6.5 hours	5 hours	0.40	Communication
How to search for grants via the online database (link)	2 hours	2 hours	0.20	Professional development, Research skills and knowledge
How to sell your science? (link)	4 hours	2 hours	0.30	Communication
How to write a medical scientific paper (link)	4 hours	2 hours	0.30	Communication
Introduction in using R				Research skills and knowledge
Introduction to qualitative research (in Dutch)				Research skills and knowledge
Image analysis with FIJI	2 days	-	0.75	Research skills and knowledge
Meet the Expert	2 hours	< 1 hours	0.10	Research skills and knowledge
MIC course: Image analysis using FIFI	2 days	-	0.75	Research skills and knowledge
Pubmed workshop (link)	2 hours	1-2 hours	0.10	Research skills and knowledge

Python introduction course				Research skills and knowledge
Statistics for clinical researchers (link)	26 hours	-	1.00	Research skills and knowledge
Suffering, Death and Palliative Care				Research skills and knowledge
Supervising students' projects				Teaching
Systematic reviews of animal studies				Research skills and knowledge
University Teaching Qualification				Teaching
Working with radionuclides				Research skills and knowledge
Workshop Literature review for your PhD	4 hours	1-8 hours	0.20	Research skills and knowledge
Workshop Personal Grants				
Writing an understandable patient information sheet (in Dutch)				Communication
Supervision of BSc grant writing projects (link)	6 hours	15 hours	0.75	Teaching
<i>Course at Radboud University (link)</i>				
Achieving your goals and performing more successfully in your PhD	28 hours	2 hours	1.50	Leadership & management
Advanced Conversation	20 hours	8 hours	1.50	Communication
Analytic Storytelling	14 hours	6 hours	1.00	Communication
Beginners' course "Statistics with JASP" for PhD candidates	24 hours	-	1.50	Research skills and knowledge
Design and Illustration	16 hours	10-16 hours	1.00	Communication, Research skills and knowledge
Designing a PhD research project	15 hours	65 hours	3.00	Leadership & management
Digital tools	3 hours	4 hours	0	Research skills and knowledge
Diversity & Inclusion	12 hours	8 hours	1.00	Personal effectiveness
Education in a nutshell	16 hours	12 hours	1.00	Teaching
Effective Writing Strategies	18 hours	62 hours	3.00	Communication
Endnote instruction (link)				Research skills and knowledge
Entrepreneurship and Innovation	20 hours	64 hours	3.00	Professional development
Grant Writing and Presenting for Funding Committees	16 hours	4 hours	1.00	Research skills and knowledge, Communication

Kinderen enthousiasmeren voor de wetenschap			1.5	Teaching
Language courses				Communication
Language Development for Academic Writing	10 hours	18 hours	1.50	Communication
Literature review for your PhD (link)				Research skills and knowledge
Mindfulness-Based Stress Reduction	26 hours	30 hours	1.00	Personal effectiveness
Open Science for PhD candidates: The basics of open access (OA) and research data management (RDM)	12 hours	8 hours	1.00	Research skills and knowledge
Optimizing the Relationship with your Supervisor	8 hours	2 hours	1.00	Personal effectiveness
Presentation Skills	9 hours	42 hours	1.50	Communication
Project Management for PhD candidates	28 hours	52 hours	2.00	Personal effectiveness, Leadership & management
Project management voor Promovendi	28 hours	52 hours	2.00	Personal effectiveness, Leadership & management
Pubmed workshop (link)				Research skills and knowledge
Qualitative Research Methods and Analysis	84 hours	-	3.00	Research skills and knowledge
Science Journalism and Communication (80 hours	-	3.00	Communication
Scientific Writing for PhD Candidates (14 hours	70 hours	3.00	Communication
Solliciteren en netwerken			1.00	Professional development
Statistics for PhD candidates using SPSS	21 hours	5 hours	2.00	Research skills and knowledge
The Art of Finishing Up	7 hours	21 hours	1.00	Personal effectiveness
The Art of Presenting Science	21 hours	12 hours	1.50	Communication
WAAP. Writing and Argumentation for Academic Papers. Perfecting your Academic Writing Skills	10 hours	32 hours	3.00	Communication
Writing a Conference Abstract	4 hours	10 hours	0.50	Communication
Writing a Review Article	6 hours	22 hours	1.50	Communication

<i>Seminars & Lectures</i>					
Radboud Research Rounds (link)	1.5 hours	-	0.10		
Research Integrity Rounds (link)	2 hours	-	0.10		
Visiting Seminar, Lecture, webinar	1-3 hours	-	0.10		
<i>Symposia & congresses</i>					
New Frontiers Symposium	2 days	-	0.50		
PhD retreat excluding oral or poster presentation	2 days	-	0.50		
Giving oral or poster presentation at local, national or international event	-	7 hours	0.25		In addition to ECs gained by visiting event
Journal club	12 in total	4 hours	1.00		Assuming one journal club is presented by student
Visiting scientific conference	1 day	-	0.25		
<i>Other</i>					
Donders Toolkit courses link	4-5 days				varying
Summer schools	1 or 2 wks				varying
Master courses RU					varying

Intended meetings	Duration & Frequency (days, hours)	Self study / preparation time	EC Points	Additional info
Teaching activities				
<i>Supervision of internship students</i>				
Student internship coaching	3 months	-	1.00	Approx 30 min supervision per day
Supervision of 2nd year BMS / Medicine	per research project	-	1.75	
<i>Teaching & organization</i>				
Committee member	Per year	14 hours	0.50	
Co-organizing a 1-2 day conference	-	56 hours	2.00	
Co-organizing a 1-2 day PhD retreat	-	56 hours	2.00	
Making a vlog about your PhD	-	6 hours	0.20	
Organizing a Workshop / Meet the Expert	2 contact hours	14 hours	0.50	
PhD Council chair, vice-chair or secretary	Per year	42 hours	1.50	
Review scientific publication	-	1-3 hours	0.10	
Teaching	1 contact hour	1 hour	0.10	1 hour preparation per hour contact teaching
Writing a blog about your PhD	-	3 hours	0.10	