

Specifications

From the academic year 2021-2022 up to and including the academic year

PP10

lecturer-in-charge

Substance Abuse (H002205)

Course size	(nominal values; actual values may depend on programme)
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Credits 6.0 Study time 180 h Contact hrs 50 0h

Course offerings and teaching methods in academic year 2022-2023

A (semester 2)	Dutch	Gent	lecture	30.0h
			aroup work	5.0h

Lecturers in academic year 2022-2023 Vandernlasschen Wouter

randerplassenen, modeen		tecturer in th	tecturer in charge	
De Ruysscher, Clara	PP10	co-lecturer		
Offered in the following programmes in 2022-2023		crdts	offering	
Master of Science in Teaching in Behavioural Sciences(main subject Educational Sciences)		<u>es)</u> 5	Α	
Master of Science in Educational Sciences(main subject Clinical Special Need and Disability Studies)	ds Education	1 6	Α	
Exchange Programme in Educational Sciences		6	Α	

Teaching languages

Dutch

Keywords

Substance abuse, recovery, addiction treatment, prevention, assessment, treatment, methods and interventions, therapeutic communities, case management, addiction research, alcohol, illiegal drugs

Position of the course

Subtance abuse is a common phenomenon in present-day societies and the difference between recreational and problem substance use is small. This course focuses on prevention and treatment of substance use problems. Recovery is a central concept in this course and various types of support are studied. We focus on vulnerable populations, like drug dependent mothers with young children, dually diagnosed individuals and drug users in prison. During the exercises some concrete treatment methods, instruments and support types are studied in depth. This course contributes to the following competence areas:

- M.1.1. Being able to indicate and critically reflect on pedagogical, educational and orthopedagogical theoretical concepts.
- M.1.2. Apply advanced pedagogical, educational and orthopedagogical knowledge in order to analyse pedagogical, educational and orthopedagogical situations and processes.
- M.1.5. Being able to interpret the diversity of pedagogical, educational and orthopedagogical processes and situations from different perspectives.
- M.2.1. Have critical insight in the international scientific research literature within the (ortho) pedagogy and educational sciences.
- M.2.3. Being able to critically analyze contemporary social situations, problem definitions and developments from different theoretical frameworks and scientific paradigms.
- M.3.1. Dispose of a critical, deontological and ethical professional attitude that bears witness to a scientific orientation, integrity and independence in research and practice.
- M.3.3. Independently, systematically and critically reflect on research methodologies in research, practice and theory development.
- M.3.6. Systematically approach a pedagogical, educational or orthopedagogical problem from multiple perspectives (multi perspectivism).

- M.5.1. Hold open the social debate and construct a substantiated analysis of how pedagogical, educational or orthopedagogical practices contribute to social changes.
- M.5.2. Integrate social, historical and cultural aspects in scientific work.
- M.6.1. Being able to function independently in a variety of multidisciplinary specialized professional settings.
- M.6.2. Being able to diagnose, plan, analyze and support pedagogical, educational or orthopedagogical processes.
- M.6.3. Being able to design, implement and evaluate pedagogical, educational or orthopedagogical interventions and treatments.
- M.6.4. Being able to oversee pedagogical, educational and orthopedagogical processes with the necessary creativity, humor and empathy.

Contents

The theoretical part of the course brings following themes into focus:

- recovery as a sensitizing concept for treating substance use problems and theories of addiction;
- outpatient and inpatient treatment modalities and (e.g. drug-free outpatient treatment, substitution therapy, harm reduction strategies, therapeutic communities for addictions, case management and continuity of care, assessment, motivational interviewing, relapse prevention, community-based care, evidence-based practice);
- substance abuse and special target groups (e.g. women and substance abusing mothers, individuals with a migration background, adolescents, dually diagnosed-persons, adolescents, persons with intellectual disabilities).
- research methods (e.g. population surveys, utilization studies, longitudinal research, controlled trials, qualitative research methods like snowball sampling, ethnographic research);

The exercises that are part of the course are aimed at introducing common techniques, methods and skills for the assessment and treatment of substance abuse problems, for example:

- use of assessment and diagnostic instruments, such as the EuropASI, motivation scales, measures of quality of life and well-being;
- · motivational interviewing;
- · relapse prevention.

Initial competences

This course unit builds on certain course competencies of Clinical special needs education.

Final competences

- 1 To situate essential concepts of addiction theories.
- 2 To assess substance abuse and dependence and to propose and apply adequate interventions.
- 3 To reflect critically about the concept of 'addiction' and its consequences for treatment and support.
- 4 To act in a methodical way to improve educational processes.
- 5 To deal with a variety of theoretical perspectives and research methods that are relevant for educational sciences.
- 6 To interpret drug research and reflect critically about its usefulness for daily practice.

Conditions for credit contract

Access to this course unit via a credit contract is determined after successful competences assessment

Conditions for exam contract

This course unit cannot be taken via an exam contract

Teaching methods

Online lecture, Group work, Lecture, Self-reliant study activities, Online seminar: coached exercises, Seminar: coached exercises

Learning materials and price

Vanderplasschen, W. & Vander Laenen, F. (2017). Naar een herstelgerichte verslavingszorg. Leuven: Acco. Estimated cost: 50 EUR.

References

- Donovan, D. M., & Marlatt, G. A. (2005). Assessment of addictive behaviors. New York: The Guilford Press.
- Gossop, M. (2006). Treating drug misuse problems: evidence of effectiveness. London: NTA
- Marlatt, G. A., & Donovan, D. M. (2005). Relapse prevention: maintenance strategies in the treatment of addictive behaviors. New York: The Guilford Press.
- Miller, W.R., & Rollnick, S. (2002). Motivational interviewing: preparing people for change. New York: The Guilford Press.
- Miller, W. R., & Carroll, K.M. (2006). Rethinking substance abuse: what the science shows, and what we should do about it. New York: The Guilford Press.
- Prochaska, J.O., DiClemente, C.C., Norcross, J.C. (1992). In search of how people change: Applications to addictive behaviours. American Psychologist, 1102-1114.
- Stevens, L., Verdejo-García, A., Goudriaan, A., Roeyers, H., Dom, G. & Vanderplasschen, W. (2014). Impulsivity as a vulnerability factor for poor addiction treatment outcomes: A review of neurocognitive findings among individuals with substance use disorders. *Journal of Substance Abuse Treatment*, 47 58–72
- Vanderplasschen, W., Colpaert, K., Autrique, M., Rapp, R.C., Pearce, S., Broekaert, E. & Vandevelde, S. (2013). Therapeutic communities for addictions: a review of their effectiveness from a recovery-oriented perspective. *The Scientific World Journal*, 2013, Article ID 427817.
- West, R. (2006). Theory of addiction. London: Blackwell Publishing.

Course content-related study coaching

Interactive support through Ufora + email
By appointment + every monday from 4 to 6 pm, H. Dunantlaan 1 (ground floor, room 100.022), 9000 Gent, Tel. 09/331 03 13 of 09/331 03 10, Email: Wouter.
Vanderplasschen@ugent.be

Assessment moments

end-of-term and continuous assessment

Examination methods in case of periodic assessment during the first examination period Oral examination

Examination methods in case of periodic assessment during the second examination period

Oral examination

Examination methods in case of permanent assessment

Report, Written examination with open questions

Possibilities of retake in case of permanent assessment

examination during the second examination period is possible

Extra information on the examination methods

Report, including an individual paper concerning the administration of diagnostic instruments and a self-evaluation of the application of the skills and techniques learned

Exercises 'Motivational interviewing' and 'relapse prevention' are evaluated during the written exam based on a case study.

Feedback on the non-periodical evaluation: feedback given during the exercises and on the official feedback day.

Calculation of the examination mark

Periodic evaluation (75%) and permanent evaluation (25%).

Students who eschew one or more parts of the evaluation can no longer pass the course. Final scores will be reduced to the highest non-deliberative quotation (7/20) in case the final score is higher.

Facilities for Working Students

After consultation between lecturer and student