Showing Academic Performance Predictions during Term Planning: Effects on Students' Decisions, Behaviors, and Preferences

Gonzalo Gabriel Méndez Escuela Superior Politécnica del Litoral Guayaquil, Ecuador gmendez@espol.edu.ec Luis Galárraga INRIA Rennes, France luis galarraga@inria.fr Katherine Chiluiza Escuela Superior Politécnica del Litoral Guayaquil, Ecuador kchilui@espol.edu.ec

ABSTRACT

Course selection is a crucial activity for students as it directly impacts their workload and performance. It is also time consuming, prope to subjectivity, and often carried out based on incomplete information. This task can, nevertheless, be assisted with computational tools, for instance, by predicting performance based on historical data. We investigate the effects of showing grade predictions to students through an interactive visualization tool. A qualitative study suggests that in the presence of predictions, students may focus too much on maximizing their performance, to the detriment of other factors such as the workload. A follow-up quantitative study explored whether these effects are mitigated by changing how predictions are conveyed. Our observations suggest the presence of a framing effect that induces students to put more effort into course selection when faced with more specific predictions. We discuss these and other findings and outline considerations for designing better data-driven course selection tools-

CCS CONCEPTS

 Human-centered computing
 — Empirical studies in visualization.

KEYWORDS

Visual learning analytics, academic performance predictions, framing effects, course selection, course recommendation.

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1 INTRODUCTION

Academic advising is a crucial aspect in the mission of any Higher Education Institution (HEI). One of its central components is course

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CMF Trl. May: 8-15, 2015; Yokobama, Japan © 2023 Association for Computing Machinery, ACM 252N 978-1-4015-8096-6-21-05. B15-00 https://doi.org/20.1545-5611784-34-0718 recommendation. This is of paramount importance to students as proper course selection has a direct impact on their academic workload and overall performance [5].

Course recommendation is usually performed by a designated advisor who assists students in selecting the most appropriate courses for their upcoming term. This advice is based on the advisor's knowledge of the academic program and its history, as well as her ability to craft personalized recommendations from that information. The latter factor makes academic advising particularly challenging. Since each student's history and profile is unique, advisors are repeatedly challenged with previously unseen scenarios that require a thorough analysis. The challenge becomes tougher as advising must often occur within a short period of time [32], making course recommendations prone to errors and susceptible to subjective views. For example, an individual's learning experience may likely influence her perception of the difficulty of a given course. As students lack a global view of the study program, they also tend to make decisions based on the vor populi.

For all the reasons mentioned above, some efforts aim at assisting academic advising with data-based visualization tools (e.g., [18, 33]). The goal of such tools is not to replace the human advisor but to empower both students and advisors with complementary actionable advice based on a more objective view of the students' enrollment alternatives. That view can be based on official information about the study program (e.g., the courses' number of credits, their expected workload), the historical difficulty of the courses, and the student's historical performance.

A key aspect when designing such data-based tools is how to characterize the performance of students. This is due to the fact that the chosen metric may steer the students' attention to specific aspects of their professional instruction. The GPA, for example, is often seen as a key factor for success in the labor-market and there is a cultural tendency to frame college students based on it [65]. For this reason, it is not uncommon for students to try to maximize their GPA regardless of their actual development of knowledge, skills, or understanding [26]. Hence, the GPA has limitations in reflecting a student's academic performance. From a pedagogical perspective, performance metrics that seek to assess and develop the "21st century skills" [56] (critical thinking, collaboration, creativity, long-life learning, etc.), are more desirable. However, metrics of this kind are seldom collected by HEIs in a systematic fashion. Ultimately, the use of a specific performance metric in a data-based tool must observe any availability constraint. That is, it is dependent on the metrics readily available at the HEIs.

Regardless of the selected performance metric, visualization tools are promising for student-oriented course recommendation because

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Homework, Learning and Academic Success: The Role of Family and Contextual Variables Antonio Valle, Susana Rodríguez, Pedro Rosário, Mar Lorenzo Moledo, 2020-02-24 The main purpose of this Research Topic is to analyze and identify the main family and contextual variables that are involved in the process of carrying out homework This will require studying the role played by teachers students and families in order to ensure that schoolwork is a useful learning tool Although the role of the student is obviously crucial in homework research has focused on the cumulative time spent by the student

carrying out homework However the time spent on homework is not in itself evidence of the student s involvement nor is time spent indicative of quality time Indeed an excess of time can sometimes denote low competence in a field of knowledge while spending less time on homework could be indicative of high competence It is more likely that a high dedication of time spent on homework reflects high motivation or comprehension deficits rather than commitment to learning or academic motivation In tandem with the role of the student teachers as responsible for prescribing homework assignments for students also become central players in the process of completing homework assignments The decisions that teachers make about homework prescriptions and the amount and type of tasks they set will determine to a large extent the quality of the homework process including the student's motivation and the student's level of engagement with homework Furthermore the fact that homework is useful interesting and motivating for students will depend on how the teacher prescribes those tasks and the connection established with classroom learning Teacher feedback also acquires particular relevance for this point by helping the students to accurately estimate the quality of their progress and overcome the difficulties they may have encountered in carrying out their homework Lastly the effectiveness of teacher feedback depends on its contribution to the student's educational progress and how that student will perform in the future In addition to the student who performs the task and the teacher who prescribes and corrects it we must not lose sight of parents role Although there are discrepancies regarding the role that parents play in relation to homework it is evident that their implication has important consequences not only on the final result of those tasks but also on the very process of carrying them out Everything seems to indicate that the family environment and more specifically the support and feedback provided by parents is a factor that can determine the involvement of students in school duties In this way providing emotional support encouraging children to get involved can contribute positively to improving their motivation and interest in the performance of homework The objective of this Research Topic is to provide researchers and professionals in psychology and education settings with some of the most recent empirical evidence regarding the homework process its prescription and correction Overall we aim to cease making homework a source of conflict and controversy at the socio educational level in order to provide useful instruments for improving the quality of student learning This work was developed with the financing of the research projects EDU2013 44062 P MINECO EDU2017 82984 P MEIC

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