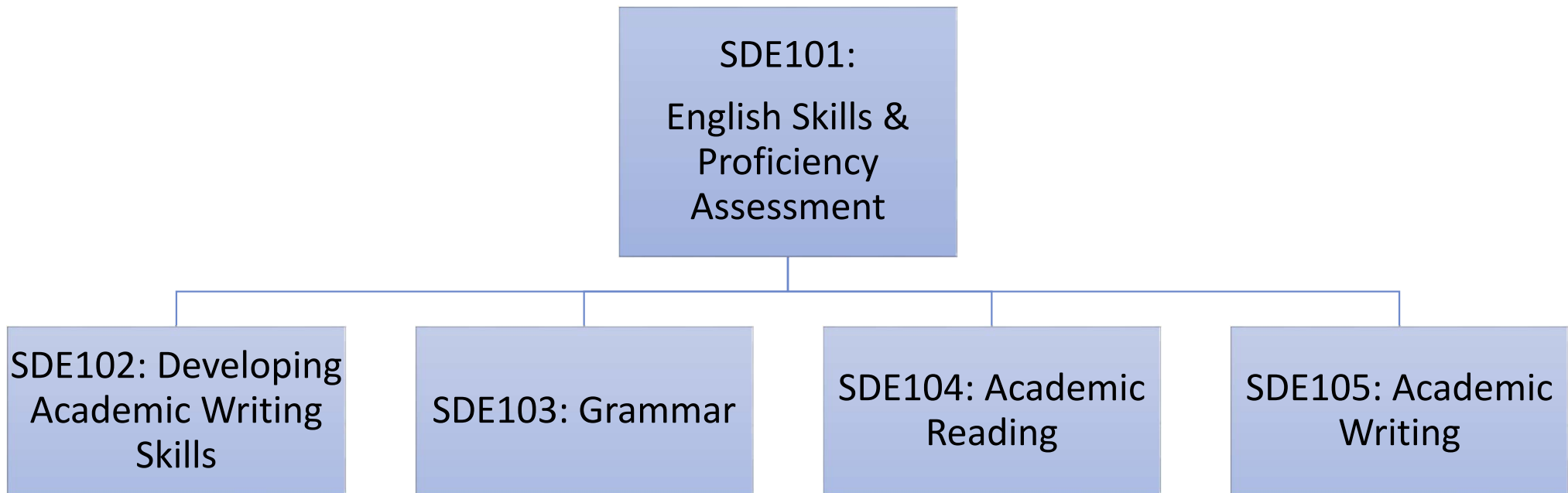




Self-Directed Learning Through an Online Program

Dr Bo Wenjin Vikki
Singapore University of Social Sciences

Overview: English Proficiency (EP) Program in SUSS



English Proficiency (EP) program:

* Pre-post design

* Self-directed

✓ Informed by results in Pre-test

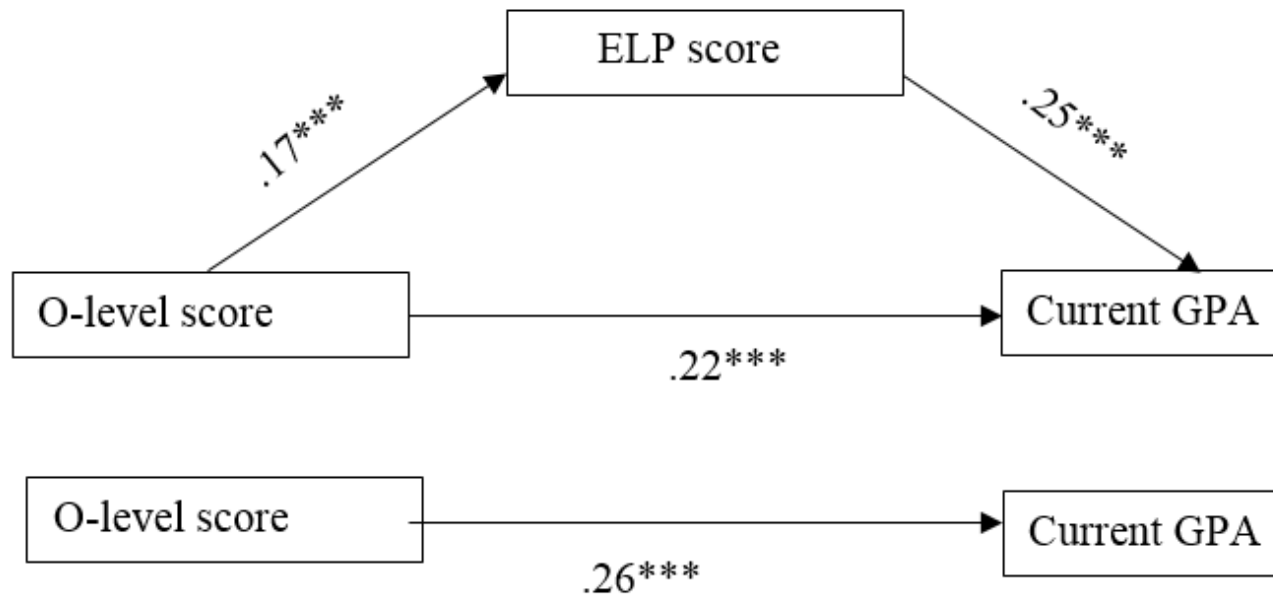
✓ Supported by targeted learning materials

The screenshot displays a learning management system interface with two main sections. The top section, titled "Practice Quiz: English Proficiency Assessment 1" (highlighted with a red box), includes a "Complete all items" button and a list of three practice items: "Practice: Knowledge of Writing" (23 Apr | 60 pts | Submit), "Practice: Listening Skills Assessment" (23 Apr | 20 pts | Submit), and "Practice: Reading Skills Assessment" (23 Apr | 20 pts | Submit). Each item has a green checkmark and a menu icon. The bottom section, titled "Essential English Skills" (with prerequisites: Practice Quiz: English Proficiency Assessment 1), includes a "Complete all items" button and a list of three graded items: "Graded: Knowledge of Writing" (23 Apr | 60 pts | Submit), "Graded: Listening Skills Assessment" (23 Apr | 20 pts | Submit), and "Graded: Reading Skills Assessment" (23 Apr | 20 pts | Submit). Each item has a green checkmark and a menu icon. The bottom-most section, titled "Graded Quiz: English Proficiency Assessment 2" (highlighted with a red box), includes a "Complete all items" button and a list of three graded items: "Graded: Knowledge of Writing" (23 Apr | 60 pts | Submit), "Graded: Listening Skills Assessment" (23 Apr | 20 pts | Submit), and "Graded: Reading Skills Assessment" (23 Apr | 20 pts | Submit). Each item has a green checkmark and a menu icon.

Hierarchical Linear Regressions Concerning the Relationship of O-level Score, English Test Score on Current GPA

Model	Predictors included	Beta	<i>p</i>	R ²	R ² Change	<i>df</i>	F
Model 1 (<i>demographic</i>)				.03	.03	2,511	7.49
	age	-.05	.267				
	race	-.16	.000				
Model 2				.09	.07	3,510	17.57
	age	-.01	.880				
	race	-.13	.002				
	O-level score (standardized)	.26	.000				
Model 3				.15	.06	4,509	23.19
	age	-.02	.713				
	race	-.10	.014				
	O-level score (standardized)	.22	.000				
	ELP score (standardized)	.25	.000				

Mediation Model Concerning the Role of ELP Score in the Relationship of O-Level Score to Current GPA



Note. *** $p < .000$.



Thank You