

Applicant Name: _____ CSULB ID # _____

CSULB - Psychology Graduate Office MASTER OF SCIENCE (INDUSTRIAL/ORGANIZATIONAL OPTION) DEGREE PROGRAM PREREQUISITE LIST

Listed on this form are the prerequisites for the MS Industrial/Organizational Program in Psychology. To the best of your ability, please indicate the courses you have taken that fulfill these requirements. If you feel that you have taken a similar course that might be counted as an equivalent *please include a syllabus (preferred) or catalog course description and any other supportive materials with this form. Please fill out as completely as possible.*

Course Number	Course Title and Description at CSULB	Or Equivalent (Course number, Title, and School name where taken)	# of Units Course Credit	Sem/Qtr & Yr When Taken	Grade Received
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Psy 220 Research Methods

Course Description: Introduction to basic research methods in Psychology. Principles of experimentation, naturalistic observation, correlational studies.

Psy 310 Intermediate Statistics+

(Required: 2 semester or 3 quarter sequential statistical courses) Psy 110 (210) is prerequisite.

Course Description: Basic theoretical concepts of statistics and the use of these concepts in the selection and development of model testing, hypothesis testing and parameter estimation procedures. Both single measure (univariate) and correlation (bivariate) concepts are included.

+Applicants **must** have **2 semesters** or **3 quarters** of statistical coursework.

One of these two courses:

Psy 314* Psychological Assessment

Course Description: Principles of assessment applied to the measurement of individual behavior and to programs intended to affect behavior. Includes interviews, tests and other methods.

Psy 315* Principles of Psychological Testing

Course Description: Principles and practices of group and individual testing in the fields of intelligence, aptitude, achievement, personality and interest. Emphasis on the evaluation of tests as measuring devices, their applicability and limitations.

One of these three courses:

Psy 351* Social Psychology

Course Description: Study of individuals and groups as they are affected by social interactions.

Topics may include social cognition, attitudes and persuasion, social influence, interpersonal perception and attraction, aggression, altruism, and group dynamics. Not open to students with credit in SOC335I.

PSY 381* Introduction to Industrial/Organizational Psychology

Course Description: Introduction to theories, methods, findings, and applications of industrial-organizational

(IO) psychology. Topics covered include job analysis, employee recruitment and selection, performance appraisal, employee training and development, work stress, teams, satisfaction, motivation, and leadership.

Psy 453/553* Principles of Group Dynamics

Course Description: Behavior in groups w/ attention to such factors as leadership, followership, interaction & influence including organization, management, morale & efficiency. Problems, techniques & methods of investigation.

One of these two courses:

Psy 332 Cognition

Course Description: Study of higher-order processes basic to the acquisition of knowledge. Includes thinking, problem solving, creativity, information processing, decision making, judgment, concepts and imagination.

Psy 333 Psychology of Learning

Course Description: Human and animal learning with special emphasis on experimental evidence and techniques.

Important: Applicants must have completed 4 of the 5 prerequisite courses listed above. Students missing more than one prerequisite course at the time of application may be offered provisional admission if they submit an approved plan to take the missing courses prior to admission. *Because these courses are prerequisites for first semester MSIO program courses: PSY 314 or 315, AND PSY 351 or 381 or 453/553 must be taken prior to MSIO program entry.