



**School of Urban and Regional Planning
University of the Philippines**

E. Jacinto St., Diliman, Quezon City 1101 PHILIPPINES



ELECTIVE COURSES

Elective Courses

Plan – Planning
CE – Civil Engineering
EgyE – Energy Engineering
EnE – Environmental Engineering
GE – Geodetic Engineering
EnvSci – Environmental Science
Geo – Geography
CD – Community Development
MS – Marine Science
Econ – Economics
PA – Public Administration

UP Unit

SURP – School of Urban and Regional Planning
COE – College of Engineering
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CS – College of Science
CSSP – College of Social Sciences and Philosophy
CSWCD – College of Social Work and Community Development
MSI – Marine Science Institute
SE – School of Economics
NCPAG – National College of Public Administration and Governance

3-unit Elective Courses under **ESTATE PLANNING Field of Specialization**

Courses from SURP

Plan 205 – Project Planning and Development
Plan 230 – Estate Planning and Development
Plan 231 – Site Planning
Plan 232 – Land Economics
Plan 233 – Issues in Real Estate Development
Plan 239 – Special Problems in Estate Planning

Courses from Collaborating College/Unit

EnE 280* - Environmental Impact Assessment
GE 203* (GmE 203) – Principles of Geographic Information Systems
GE 202* - Principles of Remote Sensing
GE 213 – Advanced GIS (*Prereq. GE 203*)
Geography 209* - Spatial Analysis
Geography 321* - Urban Systems
Geography 291* - Geographic Aspects of Philippine Economic Development

**Courses from collaborating colleges, do not have prerequisites or would require COI*

3-unit Elective Courses under **TRANSPORTATION PLANNING** Field of Specialization

Courses from SURP

Plan 250 – Theories and Practice of Transportation Planning
Plan 251 – Transport Technologies
Plan 252 – Transport Modelling
Plan 253 – Transportation Plan and Project Evaluation
Plan 254 – Public Transportation Service and Operations Planning
Plan 255 – Survey Methods in Transportation Planning
Plan 256 – Transportation Economics
Plan 257 – Transportation Policies and Planning Practices
Plan 258 – Transportation Planning Analysis and Techniques
Plan 259 – Special Problems in Transportation Planning

Courses from Collaborating College/Unit

CE 240* - Transportation Systems Analysis and Planning
Geography 209* - Spatial Analysis

EnE 280* - Environmental Impact Assessment
GE 203* (GmE 203) – Principles of Geographic Information Systems
GE 202* - Principles of Remote Sensing
GE 213 – Advanced Geographic Information Systems 3 u. (*Prereq. GE 203*)
Geography 321* - Urban Systems
Geography 291* - Geographic Aspects of Philippine Economic Development

**Courses from collaborating colleges, do not have prerequisites or would require COI*

3-unit Elective Courses under **ENVIRONMENT AND NATURAL RESOURCES PLANNING** Field of Specialization

Courses from SURP

Plan 222 – Resource Use and Development
Plan 232 – Land Economics
Plan 280 – Environmental Planning and Policy Analysis
Plan 289 – Special Problems in Environmental Planning

Courses from Collaborating College/Unit

PA 291* - Environmental Governance
MS 280* - Management of Marine Resource
Econ 275* - Natural Resource and Environmental Economics
EnE 280* - Environmental Impact Assessment
CE 236* - Environmental Costs and Benefits in C.E.
EnvSci 282* - Environmental Planning, Risk and Impact Assessment
Ene 270* - Solid Waste Disposal and Management
CD 235* - Community-Based Disaster Risk Management
CD 227* - Community Conflict Resolution and Peace-Building Strategies
GE 203* (GmE 203) – Principles of Geographic Information Systems
GE 202* - Principles of Remote Sensing
GE 213 – Advanced Geographic Information Systems (*Prereq. GE 203*)
Geography 209* - Spatial Analysis
Geography 291* - Geographic Aspects of Philippine Economic Development
Geography 301* - Environmental Geography
Geography 255* - Environmental Hazards and Disaster Management

**Courses from collaborating colleges, do not have prerequisites or would require COI*

3-unit Elective Courses under **PUBLIC WORKS PLANNING** Field of Specialization

Courses from SURP

Plan 240 – Public Works Planning and Development
Plan 241 – Public Works Project Development
Plan 242 – Issues in Public Works Planning and Development
Plan 243 – Public Works Project Management
Plan 249 – Special Problems in Public Works Planning and Development

Courses from Collaborating College/Unit

CE 236* - Environmental Costs and Benefits in C.E.
CE 240* - Transportation Systems Analysis and Planning
CE 215* - Water Resources Planning
EgyE 211* - Energy Engineering
EgyE 231* - Energy Economics and Systems Evaluation
EnE 280* - Environmental Impact Assessment
EnE 270* - Solid Waste Disposal and Management
GE 203* (GmE 203) – Principles of Geographic Information Systems
GE 202* - Principles of Remote Sensing
GE 213 – Advanced Geographic Systems (*Prereq. GE 203*)
Geography 209* - Spatial Analysis
Geography 321* - Urban Systems
Geography 291* - Geographic Aspects of Philippine Economic Development
Geography 255* - Environmental Hazards and Disaster Management

**Courses from collaborating colleges, do not have prerequisites or would require COI*