COLUMBIA
GSAPP

MASTER OF ARCHITECTURE / **MASTER OF SCIENCE IN REAL ESTATE DEVELOPMENT**

144 TOTAL POINTS

(36 MINIMUM POINTS REQUIRED FOR MS.RED)
(108 MINIMUM POINTS REQUIRED FOR M.ARCH)

1ST YEAR

1- SUMMER
Registered RED

- Elective
- Real Estate Finance Concepts Tutorial (0 pts)
- Real Estate Finance Tutorial (0 pts)
- Real Estate Finance
- The Development Process Overview
- The Dev.Process & Market Analysis
- Site Planning & Support Systems for Development
- Design for Development
- Political Env of Development

18 pts

2- FALL
Registered M.ARCH

- Core Studio 1
- Architectural Technologies 1
- Arch. Drawing & Rep. I
- Questions in Arch. Hist.-1

18 pts

3- SPRING
Registered M.ARCH

- Core Studio 2
- Architectural Technologies 2
- Arch. Drawing & Rep. II
- Questions in Arch. Hist.-2

18 pts

2ND YEAR

4- FALL
Registered M.ARCH

- Core Studio 3
- Architectural Technologies 3
- Architectural Technologies 4
- Real Estate Finance 2
- Real Estate Finance Tutorial (0 pts)

18 pts

5- SPRING
Registered M.ARCH

- Adv. Studio 4
- Architectural Technologies 5
- Representation Computation Elec
- Real Estate Finance 3

18 pts

3RD YEAR

6- FALL
Registered M.ARCH

- Adv. Studio 5
- History Theory Distribution I
- Professional Practice
- Tech Elective

18 pts

7- SPRING
Registered M.ARCH

- Adv. Studio 6
- Capstone
- History Theory Distribution II
- Construction Management & Technology
- Real Estate Law

18 pts

4TH YEAR

8- FALL
Registered RED

- The Development Process II
- Underwriting
- Lease Analysis & Fin. Metrics
- Elective
- History Theory Distribution III
- History Theory Distribution IV
- Legal Principles of Real Estate
- Real Estate Valuation & Investment Analysis (Elective)

18 pts

OF DOTS = NUMBER OF CLASSES PER REQUIREMENT,
OF SQUARES = 1 UNIT OF CREDITS