

DATA ANALYTICS (B.S.)

Recommended

- A Global Learning (GL) experience (<http://catalog.walsh.edu/undergraduate/academic-services/#globallearning>)

Required

- General Education Requirements (<http://catalog.walsh.edu/undergraduate/general-education-curriculum/>)
- Internship

Code	Title	Hours
Computer Programming Requirements		
CSC 101	Programming For Everyone 1	3
CSC 102	Programming for Everyone II	3
CSC 103	Internet Hist/Tech/Security	3
CSM 202	Algorithms	3
ITM 101	Postresql for Everyone	3
Mathematics Requirements		
MATH 210A	Calculus I	3
MATH 211	Calculus II	3
MATH 310A	Calculus III	3
MATH 221	Statistics	3
MATH 321	Prob/Statistical Infer I	3
Data Analytics Requirements		
DAM 410	Found of Data Analytics I	3
DAM 411	Found of Data Analytics II	3
DAM 414	Princ Tech of Data Analytic I	3
DAM 415	Princ Tech of Data Analytic II	3
BUS 390B	Data Analytics Practicum	3
Data Analytics Elective (Choose one):		3
PHM 221	Biostatistics	
DMC 346	Digital Marketing Analytics	
ASM 301	Actuarial Sci & Risk Manag w R	
Total Hours		48