

Honors Requirements for Data Science Majors

Name: ID: Catalog Year:

For students accepted into the Honors College for Fall 2020 or later, Honors requirements are as follows:

- Maintain an overall university GPA of 3.2 or higher;
- Complete a minimum of 24 Honors credits with a grade of **B** or higher, comprised of:
 - o at least 21 credits of coursework¹
 - o at least 3 APEX credits, completed under UMD faculty supervision, culminating in a public presentation of this work in an appropriate venue (e.g. Honors Convocation poster session, conference presentation, exhibition, thesis defense).

Honors Course ^{1,5}	# Credits	Semester Completed ⁵	Grade Earned
Honors Elective ³	3		
Honors Elective ³	3		
Honors Elective ³	3		
Honors Elective ³	3		
Honors Elective ³	3		
Honors Elective ³ (suggested: CIS 381H)	3		
HON 301 ⁴	3		
APEX: HON 490 ² -or- DSC 498H & DSC 499H	3 or 5		

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Please Note:

- * ENL 101H, ENL 102H, ENL 266H
- * Honors offerings within University Studies 3A, 3B, 4A, 4B, & 4C
- * MTH 153H, MTH 154H
- * BIO 121H, BIO 122H, PHY 113H, PHY 114H, PHY 213H
- * With prior approval, up to three Graduate level courses (numbered 500+)

⁵ Credit Progression:

- * Students <u>must</u> enroll in at least 3 Honors credits during their first semester in the Honors College.
- * Thereafter, it is strongly recommended that students complete *at least* 3 credits per semester, or 6 credits per year, to ensure successful completion of all 24 credits within their degree timeline. Students must show active progress toward completion of the Honors curriculum to remain in the College.
- * To this end, it is necessary to plan Honors studies in advance and students should take full advantage of the academic advising offered by the Honors College.
- * It is recommended that students taking HON 301 do so in the Junior year and then begin the APEX by Fall of Senior year.

¹ No more than six credits may be completed by Honors Contract (courses numbered 200 or higher).

² HON 490 can be used for either a technical elective or free elective in the major.

³ **Honors Electives:** See course listings in COIN or visit <u>www.umassd.edu/honors/courses/</u>.

^{*} Options vary by semester and are most often chosen from this list (in consultation with your advisor):

⁴ **Honors 301:** Required unless a waiver is granted to substitute an Honors Elective, typically in cases where a student is using their major capstone or pursuing the internship track. See you Honors advisor to discuss.